United Nations Convention to Combat Desertification

Performance Review and Assessment of Implementation System

4th Reporting and Review Cycle - 2010

Report for Iran (Islamic Republic of)

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GENERAL INFORMATION ON THE REPORTING ENTITY	
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Performance Indicators

C. Performance indicators

Performance indicators are for measuring progress against the five operational objectives of The Strategy, in line with decision 3/COP.8. The year 2008 (the first year of the Strategy) serves as the baseline year.

Affected country Parties are requested to report on the following fourteen performance indicators out of the eighteen consolidated performance indicators presented in ICCD/CRIC(8)/5/Add.1 and Add.2.

Reporting is guided by means of templates, one for each performance indicator. Within the templates, shaded areas contain information and explanatory texts and white areas are for reporting purposes and need to be filled in by affected country Parties with relevant quantitative data, selection of multiple choice boxes, or narrative information.

Operational Objective 1: Advocacy, awareness raising and education

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Performance indicator CONS-O-1 for Outcome 1.1

Operational Objective 1: Advocacy, awareness raising and education

Performance indicator CONS-O-1 for Outcome 1.1
Number and size of information events organized on the subject of DLDD and/or DLDD synergies with climate change and biodiversity, and audience reached by media addressing DLDD and DLDD synergies.

Understanding of the indicator
At the national and local level, the indicator measures the performance of Convention-related communication strategies, in particular, whether DLDD issues and synergies are being communicated and if so, whether the communication is considered to be effective. Effectiveness is assessed through the appraisal of the media campaigns carried out; the assumption is that the stronger the media campaigns on DLDD issues and synergies, the higher the probability of passing the messages on to the target audience. The focus of the indicator is on information activities specifically dedicated to DLDD and/or DLDD synergies with climate change and biodiversity. Other reporting entities will complement the information provided by affected country Parties by reporting on Convention-related communication strategies at subregional, regional and global level.

Data needed
Information on events/media specifically addressing DLDD and/or DLDD synergies with climate change and biodiversity.
Attendance lists of events (meetings, workshops, seminars), programmes/projects' documents, estimate of target audience for major media events (campaigns, radio and television programmes, etc.).
Events organized and media produced by the UNCCD NFP or organized/produced by third parties not directly reporting to the Convention (TV channels, newspaper editors, etc.) shall be considered.

Data sources (indicative only)
International and national media (newspapers) advertising the events at national and local level, the Internet, the organizers of the events, programmes/projects' final reports.

Check the glossary for
'NFP', 'ICT', 'Information events', 'Media products', 'STIs', 'CSOs'

Media products have been grouped into: (a) Paper media products (articles, press releases, leaflets, flyers, brochures and comics, etc.); (b) radio and television programmes; (c) other ICT (websites, CDs, DVD, etc.).

Overall target
By 2018, 30 per cent of the global population is informed about DLDD and DLDD synergies with climate change and biodiversity

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Number of information events

Year	Number of information events	Estimated number of participants in the information events
2008	4163	4000000
2009	5286	4500000
2010		
2011		
2012		
2013		
2014		
2015		
2016		
2017		
2018		

Estimated number of persons reached by media products and by key stakeholders

Media products have been grouped into: (a) Paper media products (articles, press releases, leaflets, flyers, brochures and comics, etc.); (b) radio and television programmes; (c) other ICT (websites, CDs, DVD, etc.).

Year	Stakeholder	Paper media products	Radio and TV	other ICT
2008	Public at Large	3000000	2000000	500000
	Civil society organizations	100000	100000	1500000
	Science and technology institutions	50000	50000	500000
2009	Public at Large	3200000	2300000	500000
	Civil society organizations	100000	50000	1500000
	Science and technology institutions	50000	50000	500000
2010	Public at Large			
	Civil society organizations			
	Science and technology institutions			
2011	Public at Large			
	Civil society organizations			
	Science and technology institutions			
2012	Public at Large			
	Civil society organizations			
	Science and technology institutions			
2013	Public at Large			
	Civil society organizations			
	Science and technology institutions			

	Public at Large			
2014	Civil society organizations			
	Science and technology institutions			
	Public at Large			
2015	Civil society organizations			
	Science and technology institutions			
	Public at Large			
2016	Civil society organizations			
	Science and technology institutions			
	Public at Large			
2017	Civil society organizations			
	Science and technology institutions			
	Public at Large			
2018	Civil society organizations			
	Science and technology institutions			

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Public Relations Bureau of Forests,Range and Watershed Manangement Organization throughout Iran(31 provinces)**
- **Public Relations Bureau of State Radio and TV of Iran**
- **News Agency of I. R. OF IRAN**
- **News Papers throughout Iran (31 provinces)**
- **Public Relations Bureaus of NCCD members**

Attachments:

none

National contribution to the target

On the basis of the information you have provided above, estimate the proportion (%) of the population in your country which is informed about DLDD and DLDD synergies with climate change and biodiversity at the time of reporting?

Estimated share of total country population =

12 %

Qualitative assessment

Is the information you have provided on communication processes part of a national communication strategy addressing environmental issues?

Yes

Performance indicator CONS-O-3 for Outcome 1.3

Operational Objective 1: Advocacy, awareness raising and education

Performance indicator CONS-O-3 for Outcome 1.3
Number of CSOs and science and technology institutions participating in the Convention processes.

Understanding of the indicator
At the national level, the indicator measures the level of participation of civil society organizations (CSOs) and science and technology institutions (STIs) in DLDD-related programmes and projects. The indicator will outline whether the active involvement of these stakeholders in country-based initiatives increases over time and whether programmes/projects are valid tools for the engagement of, and receiving contributions from, CSOs and STIs at the field level. Other reporting entities will complement the information provided by affected country Parties by reporting on the involvement of CSOs and STIs at subregional, regional and global level; in particular, the secretariat and the GM will report on the involvement of CSOs and STIs at the institutional level.

Data needed
The specification of the organizations involved in the programmes/projects as reported in the PPSs.

Data sources (indicative only)
PPSs submitted to the UNCCD as part of the reporting exercise.

Check the glossary for
'STIs', 'CSOs', 'PPS', 'Convention processes'

Overall target
A steady growth in the participation of CSOs and science and technology institutions in the Convention processes is recorded along the implementation period of The Strategy.

In the PPSs you have specified the number of CSOs and the number of STIs involved in each programme/project. Add these numbers and give the totals by year in the table below.

Year	Number of CSOs involved in DLDD-related programmes/projects	Number of STIs involved in DLDD-related programmes/projects
2008	145	67
2009	170	70
2010		
2011		
2012		
2013		
2014		
2015		
2016		
2017		
2018		

Sources of information
Programme and project sheets (PPSs) submitted to UNCCD
No answer required

National contribution to the target
At the time of reporting, is your government undertaking concrete initiatives to increase the participation of CSOs and STIs in DLDD-related programmes and projects?

Yes

Qualitative assessment

Specify the reasons for the increasing and/or decreasing trend of the participation of CSOs and STIs to DLDD-related programmes/projects. (tick as many boxes as necessary and rate the level of importance)

		Not important	Important	Very important
X	Increased networking and collaboration opportunities		X	
X	Increased access to information and to national and/or international financing opportunities		X	
X	Increased willingness of the government in working with CSOs		X	
X	Increased interest of donors in working with CSOs		X	
X	Strengthened organizational, project management and fund-raising capacity of CSOs			X
X	Increased funding opportunities requiring partnership with the STIs		X	
X	Strengthened organizational, project management and fund-raising capacity of the STIs		X	
	Other			

Other (specify) (max 30 words)

No answer provided

Reasons for decreasing for CSOs

	Not important	Important	Very important
Costly participatory processes			
Low organizational, fund-raising and project management capacity of CSOs			
Government policies and/or the legal environment do not foster the engagement of CSOs			
Diminishing funding			
Other			

Other (specify) (max 30 words)

No answer provided

Reasons for decreasing for STIs

	Not important	Important	Very important
DLDD topics are not prioritized by national STIs			
Low organizational, fund-raising and project management capacity of STIs			
Decreased networking opportunities at national and international level			

	Diminishing funding			
	Other			

Other (specify) (max 30 words)

No answer provided

Performance indicator CONS-O-4 for Outcome 1.3

Operational Objective 1: Advocacy, awareness raising and education

Performance indicator CONS-O-4 for Outcome 1.3
Number and type of DLDD-related initiatives of CSOs and science and technology institutions in the field of education.

Understanding of the indicator
The indicator measures the number and type of DLDD-related initiatives undertaken by CSOs and STIs in the education sector at the national level. The assumption is that the higher the number of DLDD-related education initiatives undertaken by these stakeholders, the stronger their interest in addressing DLDD problems. A distinction is made between activities carried out in the formal education sector and in the non-formal education sector. This indicator focuses on "education" because "awareness" and "advocacy" are already measured through indicators CONS-O-1 and CONS-O-2, respectively. Other reporting entities will complement the information provided by affected country Parties by reporting on the involvement of CSOs and STIs at subregional, regional and global level.

Data needed
Information on initiatives undertaken in the field of education that may be found in: written communications by CSOs and STIs to the NFP; contractual and/or programme/project-related documents; records of academic bodies and their curricula.
Only initiatives in the field of education (formal and non-formal) directly relating to DLDD issues are to be considered.

Data sources (indicative only)
CSOs and STIs operating in the country.

Check the glossary for
'CSOs', 'STIs', 'NFP', 'Formal education', 'Non-formal education'.

Overall target
A steady growth in the number of DLDD-related education initiatives undertaken by CSOs and science and technology institutions is recorded along the implementation period of The Strategy

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Number of DLDD-related initiatives undertaken

Year	Number of DLDD-related initiatives undertaken by CSOs formal education	Number of DLDD-related initiatives undertaken by CSOs non-formal education	Number of DLDD-related initiatives undertaken by STIs formal education	Number of DLDD-related initiatives undertaken by STIs non-formal education
2008	49	128	482	117
2009	55	206	592	209
2010				
2011				
2012				
2013				
2014				

2015				
2016				
2017				
2018				

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Training Bureau-Forests,Range and Watershed Management Organization (FRWO)**
- **Extension Bureau-Forests,Range and Watershed Management Organization (FRWO)**
- **Agricultural Research and Training Organization-Ministry of Agriculture**
- **Ministry of Sciences, Research and Technology**

Attachments:

none

National contribution to the target

At the time of reporting, is your government undertaking concrete initiatives to increase the delivery of DLDD-related initiatives in the education sector by CSOs and STIs?

Yes

Qualitative assessment

Specify the reasons for the increasing and/or decreasing trend of DLDD-related education initiatives undertaken by CSOs and STIs.

(tick as many boxes as necessary and rate the level of importance)

		Not important	Important	Very important
X	Increased access to funding		X	
X	Increased awareness of DLDD-related problems and of the need for action		X	
X	Increased knowledge of DLDD-related topics and enhanced skills of trainers/teachers		X	
X	Government policies are more supportive of education initiatives			X
	International donors are more supportive of education-focussed initiatives.			
X	Other			X

Other (specify) (max 30 words)

There is a growing tendency among youth groups particularly females to persue the DLDD-related courses in universities especially natural resources Which is in turn supported by decision-makers.

Reasons for decreasing for CSOs

		Not important	Important	Very important
X	Lack of financial resources	X		

X	Insufficient awareness and knowledge by national CSOs of DLDD-related issues	X		
	Limited capillary presence of national CSOs at the grass-root level			
	Other			

Other (specify) (max 30 words)

No answer provided

Reasons for decreasing for STIs

		Not important	**Important**	**Very important**
X	Lack of financial resources	X		
	National STIs are more focussed on research activities than on education and training			
	Other			

Other (specify) (max 30 words)

No answer provided

Operational Objective 2: Policy framework

Performance indicator CONS-O-5 for Outcomes 2.1, 2.2 and 2.3

Operational Objective 2: Policy framework

Performance indicator CONS-O-5 for Outcomes 2.1, 2.2 and 2.3
Number of affected country Parties, subregional and regional entities to have finalized the formulation/revision of NAPs/SRAPs/RAPs aligned to The Strategy, taking into account biophysical and socio-economic information, national planning and policies, and integration into investment frameworks.

Understanding of the indicator
At the national level, the indicator measures the performance of affected country Parties in formulating or revising their NAPs in alignment with The Strategy. While providing information on this process, the indicator also outlines whether: (a) the analysis of DLDD drivers, barriers to possible solutions, and measures that may eventually overcome these barriers, has been carried out; (b) the alignment process has been supported by biophysical and socio-economic baseline information; (c) the action programmes have been included in integrated investment frameworks; and (d) the action programmes have been integrated with other existing national plans and policies. The indicator will inform on the extent to which Parties have responded to decision 3/COP.8, paragraph 45, and on the feasibility of assessing the progress of The Strategy over its implementation period (2008–2018). Subregional and regional reporting entities will complement the information provided by affected country Parties by reporting on formulation or revision of SRAPs and RAPs in alignment with The Strategy.

Data needed
UNCCD NAP. Only a NAP formally approved by the relevant governmental authorities is to be considered as 'finalized'.
Other relevant planning documents.

Data sources (indicative only)
UNCCD NFP.

Check the glossary for
'Finalized', 'NAP', 'NFP', 'driver', 'barrier', 'integrated investment framework', 'baseline'

Overall target
By 2014, at least 80 per cent of affected country Parties, subregional and regional entities have formulated/revised a NAP/SRAP/RAP aligned to The Strategy.

NAP Adoption and Revision

Had your country already adopted a NAP prior to The Strategy?

Yes

If yes, has your country revised the NAP in alignment with The Strategy?

No

If you have revised the NAP in alignment with The Strategy, specify the date of its approval.

No answer provided

If you have not revised the NAP in alignment with The Strategy, specify why the process was not initiated. (tick as many boxes as necessary and rate the level of importance)

		Not important	Important	Very Important
	Not a priority for the government			
	Lack of capacities			
	Lack of financial resources			

	Understaffing			
	Lack of time			
	Poor internal coordination among relevant ministries			
X	Other			X

Other (specify) (max 30 words)

Transfer the previous NAP with the descriptive nature to aligned NAP requires arrangements by the parties and the convention, besides we have been under the process of restructuring the national coordinating body in the period of reporting.

If your country had no NAP adopted prior to The Strategy, have you formulated an aligned NAP after The Strategy's adoption in 2008?

No answer provided

If yes, specify the date of its approval.

No answer provided

If at the time of reporting you have not formulated a NAP aligned to The Strategy specify why the process was not initiated. (tick as many boxes as necessary and rate the level of importance)

	Not important	Important	Very Important
Not a priority for the government			
Lack of capacities			
Lack of financial resources			
Understaffing			
Lack of time			
Poor internal coordination among relevant ministries			
Other			

Other (specify) (max 30 words)

No answer provided

The questions below apply only to those countries having a NAP aligned to The Strategy

If you have a NAP, is it supported by biophysical and socio-economic baseline information?

No answer provided

If you have a NAP, does it assess DLDD drivers?

No answer provided

If you have a NAP, does it assess the barriers to sustainable land management?

No answer provided

If yes, does the NAP include recommendations to remove these barriers?

No answer provided

If you have a NAP, has it been included into an integrated investment framework?

No answer provided

If you have a NAP, has it been integrated into national development planning and relevant sectoral and investment plans and policies?

No answer provided

If yes, has the NAP been integrated into your country's Poverty Reduction Strategy Paper?

No answer provided

Did you refer to the Guidelines on the alignment of action programmes with The Strategy as proposed in ICCD/COP(9)/2/Add.1 while developing or reviewing your action plan?

No answer provided

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **National Action Programme To Combat Desertification And Mitigate the Impacts of Drought WWW.UNCCD.net**
- **Law on Establishment of National High Counsil To Combat Desertification(NHCCD) WWW.DOLAT.ir**

Attachments:

none

National contribution to the target

If you do not have an approved NAP aligned to The Strategy at the time of reporting, when do you plan to have it developed and approved?

2010-11

Qualitative assessment

Has the formulation and/or alignment of the NAP been supported by external assistance?

Yes

If yes, did you receive assistance from one or more of the following institutions? (more than one box can be ticked)

- **GM**

If yes, which type of assistance did you receive?

Financial Support

Identify the major difficulties experienced in the formulation/alignment process (tick as many boxes as necessary and rate the level of importance).

		Not important	Important	Very Important
X	Not a priority for the government	X		
X	Poor availability of biophysical and socio- economic baseline information		X	
X	Existing investment frameworks are not fully compatible with the NAP	X		
X	Streamlining the NAP into existing plans and policies is too time-consuming		X	
X	Other		X	

Other (specify) (max 30 words)

Lack of capacity of CSOs and private sector in NAP process in terms of formulation and alignment of NAP.
Lack of coordination mechanisms among stackholders in all levels.
Lack of synergies among national NCBs of RIO Conventions.

Performance indicator CONS-O-7 for Outcome 2.5

Operational Objective 2: Policy framework

Performance indicator CONS-O-7 for Outcome 2.5
Number of initiatives for synergistic planning/programming of the three Rio Conventions or mechanisms for joint implementation, at all levels.

Understanding of the indicator
The indicator measures the existence of synergistic processes through the number of instruments (i.e. joint planning/programming and/or operational mechanisms) in place at the national level which foster the introduction of or strengthen the mutually reinforcing measures among the three Rio Conventions. The assumption is that the higher the number of enabling instruments in place, the higher the possibility of achieving synergies in implementation. This information will be complemented by the reporting of other reporting entities on synergistic processes at the subregional, regional and global level.

Data needed
Planning/programming documents and legislative/regulatory documents.
Only operational mechanisms which have the achievement of joint implementation, synergies, convergence, and the introduction or strengthening of reinforcing measures among the Rio Conventions clearly stated in their objectives shall be considered under this indicator.

Data sources (indicative only)
Relevant national ministries.

Check the glossary for
“Joint planning/programming initiatives”, “Operational mechanisms for joint implementation or mutual reinforcement”

For an indicative list of activities by Parties to promote synergies among the Rio Conventions, refer to target='_blank'>UNEP/CBD/COP/DC/IX/16, Annex II

Overall target
By 2014, each affected country Party has either one joint national plan in place or functional mechanism(s) to ensure synergies among the three Rio Conventions

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Are you implementing joint planning/programming initiatives for the three Rio Conventions?

Yes

If yes, specify the type of joint initiative(s) (tick as many boxes as necessary)

- **Identification of sectors and policies that could benefit from synergies and cooperation**
- **Review of plans and policies to enhance cooperation**
- **Other**

Other (specify) (max 30 words)

IRAN as signatory to three RIO conventions, has formulated NCSA and is carrying out some pilot projects to gain experiences to prepare joint planning and implementation initiatives in the framework of at least 8 international joint projects.

Do operational mechanisms for joint implementation or mutual reinforcement exist in your country?

Yes

If yes, specify the type of mechanism(s) (tick as many boxes as necessary)

- **Carry out of periodic meetings between focal points and focal point teams**
- **Other**

Other (specify) (max 30 words)

Steering committies of pilot projects share experiences and facilitate coordination among national focal points of RIO Conventions

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Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **www.undp.org.ir**
  national capacity self-assessement(NCSA)
- **www.undp.org.ir**
  -Sustainable Management of Land and Water Resources, Phases1& 2

  -Conservation of Biodiversity in the Central Zagros Conservation Landscape Conservation Zone

  -Conservation of Iranian Wetlands

Attachments:

none

National contribution to the target

If your country is not implementing joint planning/programming or does not have operational mechanisms in place at the time of reporting, when do you plan to have something ensuring synergies in place?

2012-13

Qualitative assessment

Has the establishment of synergistic processes for joint implementation of the Rio Conventions at national level been supported by the institutions of the Rio Conventions?

Yes

If yes, by which Convention? (more than one box can be ticked)

- **UNCCD**
- **CBD**
- **UNFCCC**

Identify the major difficulties experienced to establish synergistic planning/programming or mechanisms for joint implementation (tick as many boxes as necessary and rate the level of importance).

		Not important	Important	Very Important
	Not a priority for the government			
X	Lack of capacities		X	
	Lack of financial resources			
X	Understaffing		X	
	Lack of time			
	Poor internal coordination among relevant ministries			
X	Other		X	

Other (specify) (max 30 words)

Two different government agencies are responsible for RIO conventions in IRAN.Despite of NCSA formulation for identifying capacities and gaps, there is need for comprehensive joint plan and

implementation process in place although some pilot projects are designed to gain experiences for future

Operational Objective 3: Science, technology and knowledge

Performance indicator CONS-O-8 for Outcomes 3.1 and 3.2

Operational Objective 3: Science, technology and knowledge

Performance indicator CONS-O-8 for Outcomes 3.1 and 3.2
Number of affected country Parties, subregional and regional entities to have established and supported a national/subregional /regional monitoring system for DLDD.

Understanding of the indicator
At the national level, the indicator measures the monitoring potential of the country by quantifying the number of monitoring systems established and supported. These monitoring systems may be specifically or partially (in the case of environmental monitoring systems) dedicated to UNCCD reporting. The indicator will inform on the extent to which it is realistic to expect more regular and coherent reporting by affected country Parties during the implementation of The Strategy and beyond. This information will be complemented by the reporting of other reporting entities on UNCCD-relevant monitoring systems established and supported at the subregional, regional and global level.

Data needed
Information on monitoring systems established within the national Ministries or other bodies/institutions.
Programmes/projects' documents, fiches and summary sheets, programmes/projects' interim or final reports.
Only those monitoring systems storing all or most of the information needed for reporting to the UNCCD shall be considered.

Data sources (indicative only)
Relevant national ministries, programme/project management units, other non-governmental initiatives.

Check the glossary for
'monitoring system', 'vulnerability'

Overall target
By 2018, at least 60 per cent of affected country Parties, subregional and regional reporting entities have established and supported national monitoring systems for DLDD

Is a monitoring system for DLDD established at the national level?

Yes

If yes, specify whether this system is: Functional

Yes

If yes, specify whether this system is: Regularly Updated

Yes

If no DLDD-specific monitoring system is in place, is an environmental monitoring system partially covering DLDD established at the national level?

No answer provided

List any monitoring system available at the sub- national level that can contribute to the UNCCD reporting (add as many rows as necessary).

- **Soil Conservation and Watershed Management Research Institute (SCWMRI)Monitoring System**
- **Identification, Monitoring and Assessment of Critical Hotpoints Prone to Wind Erosion Monitoring System**
- **Meteorogical Monitoring and Assessment System**
- **Iranian Monitoring System for Desertification Potential Assessment(IMSDPA)(pilot sites)**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online,

you may also upload relevant documents.

- **Iran Meteorological Organization (IMO)**
- **University of Tehran**

Attachments:

none

National contribution to the target

If your country does not have a national monitoring system partially or totally dedicated to DLDD in place at the time of reporting, do you plan to initiate one?

No

If yes, when?

No answer provided

Qualitative assessment

For those countries not having a national monitoring system totally or partially dedicated to DLDD, identify the major difficulties experienced in the establishment process (tick as many boxes as necessary and rate the level of importance).

	Not important	Important	Very important
Financial constraints			
Lack of capacities			
Human resources constraints			
Lack of coordination among relevant ministries and unclear attribution of responsibilities			
Lack of coordination among donor-led programme/project interventions			
Existing initiatives are too fragmented; cannot be realistically coordinated under one umbrella.			
Existing national and/or sub-national monitoring systems use different methodologies and cannot be realistically harmonised			
Other			

Other (specify) (max 30 words)

No answer provided

For those countries having a national monitoring system totally or partially dedicated to DLDD, how is the system maintained? (tick as many boxes as necessary and rate the level of importance)

		Not important	Important	Very important
X	By means of national resources		X	
X	By means of external support	X		
	No maintenance is possible due to limited professional capacities			
	No maintenance is possible due to limited financial resources			
X	Other			X

Other (specify) (max 30 words)

althogh there is a national monitoring system in place dedicated to DLDD known as IMDPA, there is a need

for integration of existing systems at national level.

Performance indicator CONS-O-9 for Outcome 3.1 and 3.2

Operational Objective 3: Science, technology and knowledge

Performance indicator CONS-O-9 for Outcome 3.1 and 3.2
Number of affected country Parties, subregional and regional entities reporting to the Convention along revised reporting guidelines on the basis of agreed indicators

Understanding of the indicator
The indicator measures the use of biophysical and socio-economic information at the national level in defining a commonly agreed core set of impact indicators for the UNCCD and in monitoring progress against these indicators using harmonized methodologies. The indicator will inform to what extent it is possible to compile a comparable and global assessment of UNCCD impact. Subregional and regional reporting entities will complement the information provided by affected country Parties by reporting on the use of impact indicators at the subregional and regional levels, if and when impact indicators for these levels will be commonly agreed upon by the Conference of the Parties.

Data needed
Reports to the UNCCD by affected country Parties in 2012 and 2016.
The information to report on this indicator will be compiled by affected country Parties every four years when reporting on the strategic objectives that require biophysical and socio-economic information (i.e. SO1, SO2 and SO3). Reporting on this indicator is due in 2012 and in 2016 only.

Data sources (indicative only)
UNCCD NFP.

Check the glossary for
'NFP'

Overall target
By 2018, at least 90 per cent of affected country Parties, subregional and regional reporting entities report to the Convention in compliance with the new reporting guidelines.

Has your country reported on the two impact indicators considered by decision 13/COP.9 to be the minimum reporting requirement?
No answer required for this indicator in the 2010 reporting cycle

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Number of impact indicators for strategic objectives 1, 2 and 3 your country has reported on in 2012 and 2016
2012
No answer required for this indicator in the 2010 reporting cycle

2016
No answer required for this indicator in the 2010 reporting cycle

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While reporting on impact indicators, did you refer to the reporting guidelines, i.e. using the common baselines and methodologies defined by the CST?
No answer required for this indicator in the 2010 reporting cycle

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Sources of information
Specify the sources used to extract the information provided above (add as many rows information as necessary). If reporting online, you may also upload relevant documents.
No answer required for this indicator in the 2010 reporting cycle

National contribution to the target

If in 2012 your country has not reported on some or all of the impact indicators for the UNCCD, when do you plan to do so?

No answer required for this indicator in the 2010 reporting cycle

If in 2012 your country has not complied with the reporting guidelines, i.e. using the common baselines and methodologies defined by the CST, when do you plan to do so?

No answer required for this indicator in the 2010 reporting cycle

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Qualitative assessment

Identify the major difficulties experienced in reporting against the impact indicators:

No answer required for this indicator in the 2010 reporting cycle

Other (specify) (max 30 words)

No answer required for this indicator in the 2010 reporting cycle

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Performance indicator CONS-O-10 for Outcome 3.3 and 3.4

Operational Objective 3: Science, technology and knowledge

Performance indicator CONS-O-10 for Outcome 3.3 and 3.4
Number of revised NAPs/SRAPs/RAPs reflecting knowledge of DLDD drivers and their interactions, and of the interaction of DLDD with climate change and biodiversity.

Understanding of the indicator
The indicator measures knowledge-transfer processes from the theoretical to the operational level. This is done through an assessment carried out by affected country Parties (self-assessment) of the levels of traditional and scientific knowledge reflected in their NAPs. The assumption is that NAPs based on sound scientific and traditional knowledge will propose more significant and effective strategies and activities for implementation at the national level, and will, ultimately, perform better than those NAPs that do not take into account available knowledge on DLDD and DLDD synergies. The indicator will inform to what extent UNCCD implementation is likely to achieve meaningful results. Subregional and regional reporting entities will complement the information provided by affected country Parties by reporting on the assessment of their SRAPs and RAPs.

Data needed
NAP aligned to The Strategy.
Scientific literature consulted for the development of the NAP.

Data sources (indicative only)
UNCCD NFP.

Check the glossary for
'NAP', 'NFP', 'driver'

Countries not having a NAP or not having aligned their NAP to The Strategy do not report on this indicator.
The below questions are meant to guide the country's self-assessment of its aligned NAP.

Overall target
By 2018, at least 70 per cent of revised NAPs/SRAPs/RAPs have successfully gone through a quality self-assessment.

Countries not having a NAP or not having aligned their NAP to The Strategy do not report on this indicator.

The below questions are meant to guide the country's self-assessment of its aligned NAP.

In your NAP, is the identification of biophysical and socio-economic drivers, and of their interaction, knowledge-based?

Yes

If yes, specify upon which type of knowledge it is based (tick as many boxes as necessary and rate the level of importance).

- **Scientific literature**
- **Expert knowledge**
- **Traditional knowledge**

If based on scientific literature, list the main reference literature consulted (add as many rows as needed). If reporting online, you may also upload relevant documents.

- **_The Draft Programme to Combat Desertification and Mitigate the Impacts of Drough, Rural Development Institute of Iran,2001**
- **_Best Practices and Experiences in Combating Desertification in Iran-Sand Dune Fixation and Combating Desertification Bureau- FRWO,1996**
- **_Statistical Yearbook of Iran -Iranian Statistics Centre,2002**
- **_The Generalities of the Fourth Five-Year Socio-Economic and Cultural Programme of I.R. of Iran for 2005-2009,2004**
- **_The Outlook Programme of I.R. of Iran ratified by the leader of I.R. of Iran,2002**
- **_Agricultural Strategies of I.R. of Iran-Bureau of Study and Economic Research, Ministry of Jihad Agriculture, 2001**
- **_World Atlas of Desertification-John Wiley and Sons, Inc. and Arnorld(Second Edition),1997**
- **_United Nations Convention to Combat Desertification, UNCCD Secretariat,1999**

In your NAP, is the analysis of the interaction between drought mitigation and restoration of degraded land and climate change mitigation/ adaptation or biodiversity conservation knowledge-based?

Yes

If yes, specify upon which type of knowledge it is based (tick as many boxes as necessary and rate the level of importance).

- **Expert knowledge**
- **Traditional knowledge**

If based on scientific literature, list the main reference literature consulted (add as many rows as needed). If reporting online, you may also upload relevant documents.

No answer provided

Is drought mitigation analyzed and/or reflected in some of the actions outlined in the NAP?

Yes

Attachments:

none

Sources of information

Specify the sources used to extract the information provided above:

UNCCD National Action Programme.

No answer required

National contribution to the target

If in your NAP, DLDD drivers, their interactions, and the interaction of DLDD with climate change and biodiversity, are not

analyzed on the basis of relevant scientific, expert and/or traditional knowledge, such that the self-assessment process is not fully successful, when do you expect to adjust your NAP so that it can successfully go through the self-assessment?

2010-11

Qualitative assessment

If your NAP has not been developed taking into account relevant scientific and/or traditional knowledge, identify the reasons (tick as many boxes as necessary and rate the level of importance).

		Not important	Important	Very important
	Relevant scientific literature is not available			
X	Relevant traditional or expert knowledge is not available		X	
	Lack of financial resources to mobilise the necessary knowledge			
X	Poor coordination among the relevant ministries prevented an internal pooling of knowledge/expertise		X	
	Relevant ministries could not contribute due to lack of time			
	Relevant ministries could not contribute due to lack of staff			
	Other			

Other (specify) (max 30 words)

No answer provided

Performance indicator CONS-O-11 for Outcome 3.5

Operational Objective 3: Science, technology and knowledge

Performance indicator CONS-O-11 for Outcome 3.5
Type, number and users of DLDD-relevant knowledge-sharing systems at the global, regional, subregional and national levels described on the Convention website.

Understanding of the indicator
The indicator measures the presence at the national level of DLDD-related knowledge-sharing processes, through the quantification of the type and number of existing knowledge-sharing systems. Effectiveness of these systems is measured through quantification of their user-base. The indicator will inform to what extent scientific and traditional knowledge, including best practices, are available to and sufficiently shared with end-users. This information will be complemented by the reporting of other reporting entities on existing UNCCD-relevant knowledge-sharing systems at the subregional, regional and global level.

Data needed
Information from websites.
Only DLDD-relevant knowledge-sharing systems and networks shall be considered.

Data sources (indicative only)
Relevant organizations at the national level, relevant national ministries hosting knowledge-sharing systems and networks within their websites.

Check the glossary for
'knowledge-sharing system', 'PRAIS'

List any DLDD-relevant 'knowledge-sharing system' at the country level you are aware of, providing an Internet link and estimated number of users per year (add as many rows as necessary)

Name of the System

Iranian Soil Science Society

Internet Link

http://www.soiliran.org/

Estimated number of users per year

2500

Name of the System

Carbon sequestration project

Internet Link

http://www.ircsp.net

Estimated number of users per year

1000

Name of the System

Scientific center for soil and watershed research institute .

Internet Link

http://www.scwmri.ac.ir

Estimated number of users per year

2500

Name of the System

Agriculture research and education organisation

Internet Link

http://www.areo.ir/

Estimated number of users per year

25000

Name of the System

Iranian national committee on irrigation and drainage

Internet Link

http://www.irncid.org

Estimated number of users per year

4000

Name of the System

plant pest and diseases research institute

Internet Link

http://www.ppdri.ac.ir/

Estimated number of users per year

5000

Name of the System

research institute for forest and rangeland

Internet Link

http://www.Rifr-ac.ir

Estimated number of users per year

18000

Name of the System

Soil and water research institute

Internet Link

http://www.swri.ir/

Estimated number of users per year

14000

Name of the System

information sharing on desertification issue (NGOs)

Internet Link

lrandrynet@yahoogroups.com

Estimated number of users per year

20000

Operational Objective 4: Capacity building

Performance indicator CONS-O-13 for Outcomes 4.1 and 4.2

Operational Objective 4: Capacity building

Performance indicator CONS-O-13 for Outcomes 4.1 and 4.2
Number of countries, subregional and regional reporting entities engaged in building capacity to combat DLDD on the basis of NCSA or other methodologies and instruments

Understanding of the indicator
At the national level the indicator measures the presence of capacity-building processes through the quantification of existing major capacity-building initiatives. The indicator will inform to what extent affected country Parties may be expected to meet their obligations foreseen by the Convention, including forthcoming ones (i.e. new reporting requirements, establishment of environmental monitoring systems, accessing new financing mechanisms). This information will be complemented by the reporting of other reporting entities on existing UNCCD-related capacity-building initiatives at the subregional, regional and global level.

Data needed
Information on DLDD-related capacity building initiatives.
Only major capacity-building plans/programmes/projects mentioned in the PPSs are to be considered.

Data sources (indicative only)
PPSs submitted to UNCCD as part of the reporting exercise
Programmes/projects' documents, fiches and summary sheets, interim or final reports of those programmes and projects identified through the PPSs as having DLDD-related capacity-building as a major objective.

Check the glossary for
'NCSA', 'PPS'

Overall target
By 2014, at least 90 per cent of affected country Parties, sub-regional and regional reporting entities implement DLDD specific capacity building plans or programs or projects.

Number of DLDD-related capacity building initiatives undertaken

Identify, if any, relevant programmes and projects through the PPSs and check corresponding programmes/projects' documents, fiches and summary sheets, and interim or final reports, to extract the information needed for completing the table below

Year	NCSA-generated	Other initiatives
2008	10	471
2009	12	583
2010		
2011		
2012		
2013		
2014		
2015		
2016		

2017		
2018		

Has your country assessed DLDD-related capacity building needs at the national level?

Yes

If yes, within the framework of which initiative?

- **Other**

Other (specify) (max 30 words)

Sectoral Programs under the NAP framework

If yes, do you have assessed the necessary resources for addressing capacity building needs?

Yes

Are these resource requirements included into an investment framework?

No

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **National DLDD-related Capacity Building Strategy**
- **National NCSA document on the Rio Conventions**

Attachments:

none

National contribution to the target

If at the time of reporting there are no DLDD-specific capacity building plans, programmes or projects implemented in your country, when do you plan to have something in place?

2012-13

Qualitative assessment

Have you received assistance from one or more of the following institutions to build capacities to combat DLDD? (more than one box can be ticked)

- **GM**
- **GEF**
- **Multilateral (UN agencies, IGOs, international financing institutions, etc.)**

If yes, which type of assistance have you received?

- **Technical support**
- **Financial support**

Operational Objective 5: Financing and technology transfer

Performance indicator CONS-O-14 for Outcome 5.1

Operational Objective 5: Financing and technology transfer

Performance indicator CONS-O-14 for Outcome 5.1
Number of affected country Parties, subregional and regional entities whose investment frameworks, established within the IFS devised by the GM or within other integrated financing strategies, reflect leveraging national, bilateral and multilateral resources for combating desertification and land degradation.

Understanding of the indicator
At the national level, the indicator measures the presence of integrated financing processes allowing the leverage of national, bilateral and multilateral resources for combating desertification and land degradation, through the quantification of investment frameworks developed by country Parties within the IFS devised by the GM or other integrated financing strategies promoted by diverse international institutions. This information will be complemented by the reporting of other reporting entities on the establishment of integrated investment frameworks at national, subregional and regional level.

Data needed
Investment frameworks documents.
Only investment frameworks prepared along the guidelines devised within integrated financing strategies shall be considered.

Data sources (indicative only)
Relevant national ministries.

Check the glossary for
'IFS', 'NAP' 'leveraging', 'integrated investment framework'

Overall target
By 2014, at least 50 per cent of affected country Parties, subregional and regional entities have developed integrated investment frameworks.

Has your country developed an integrated investment framework?

No

If yes, specify when it was developed.

No answer provided

The questions below apply only to those countries which have an integrated investment framework.

Is your integrated investment framework based on the NAP?

No answer provided

If based on the NAP, who assisted in its development?

No answer provided

Other (specify) (max 30 words)

No answer provided

If assisted, which type of assistance did you receive?

No answer provided

If assisted by the GM, was it devised within the IFS?

No answer provided

If your country has an integrated investment framework based on the NAP, is this framework concretely allowing the leverage of national, bilateral and multilateral resources for combating DLDD?

No answer provided

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

No answer provided

Attachments:

none

National contribution to the target

If your country has not developed an integrated investment framework at the time of reporting, do you plan to do it?

Yes

If yes, when?

2012-13

Qualitative assessment

Identify the major difficulties experienced in developing an integrated investment framework (tick as many boxes as necessary and rate the level of importance).

		Not important	Important	Very Important
	Financial constraints			
	Human resources constraints			
	Lack of coordination among relevant ministries and unclear attribution of responsibilities			
	Lack of coordination among those providing support			
	National, bilateral and multilateral resources are too diverse; cannot be realistically coordinated under one umbrella.			
X	Other			

Other (specify) (max 30 words)

although there is a comprehensive national system in place at present which covers all sectors,Iran is desinging its IFS. threre had been a capacity building workshop in colaboration with the GM in 2007. There is still need for GM support .

Performance indicator CONS-O-16 for Outcome 5.2

Operational Objective 5: Financing and technology transfer

Performance indicator CONS-O-16 for Outcome 5.2
Degree of adequacy, timeliness and predictability of financial resources made available by developed country Parties to combat DLDD.

Understanding of the indicator
This is a qualitative indicator requiring the perception-based assessment by developing affected country Parties of the adequacy, timeliness and predictability of bilateral contributions received from developed country Parties for the implementation of the Convention. “Adequate”, “timely” and “predictable” resources are frequently referred to in The Strategy as being necessary to ensure proper planning and effective implementation. Subregional and regional reporting entities will complement the information provided by affected country Parties by reporting on their perception-based assessments.

Data needed

-

Data sources (indicative only)
-

Check the glossary for
-

Only affected country Parties entitled to receive assistance under the UNCCD are requested to report on this indicator.

Overall target
No target has been set for this indicator

How would you rate the bilateral assistance received within the framework of UNCCD for the implementation of The Strategy and of the Convention?

Adequacy of bilateral assistance

Not adequate

Timeliness of bilateral assistance

Fairly timely

Predictability of bilateral assistance

Not predictable

Provide narrative justification on your above rating (max 100 words)

The current trend of resource allocation to reverse land degradation in line with 10 year strategy is unlikely to succeed.There is a need for an equitable share of resources based on regional priorities and emerging issues such as dust storms and cyclic drought in the world .We have received some assistance in the past for the implementation of UNCCD which is not adequate in the long run and so far, the parties have not received any work plan from convention for the implementation of Strategy and there is no clear mandate on how the strategy should be incorporated in the broad national priorities and what are the mandates of the funding agencies as to the implementation of strategy and supporting the affected country parties.

Qualitative assessment

Did you receive assistance in raising resources from bilateral donors?

Yes

If yes, from whom? (more than one box can be ticked)

- **GEF**
- **Multilateral (UN agencies, IGOs, international financing institutions, etc.)**

Other (specify) (max 30 words)

No answer provided

Has the level of adequacy, timeliness and predictability of bilateral assistance constrained your country's performance in planning and implementation with respect to UNCCD?

Yes

Performance indicator CONS-O-17 for Outcome 5.3

Operational Objective 5: Financing and technology transfer

Performance indicator CONS-O-17 for Outcome 5.3
Number of DLDD-related project proposals successfully submitted for financing to international financial institutions, facilities and funds, including the GEF.

Understanding of the indicator
The indicator measures the capacity of fund-raising at the national level, through the quantification of project proposals successfully submitted for funding to the various financing organizations. The indicator will inform to what extent affected country Parties make increasing efforts to mobilize resources. This information will be complemented by the reporting of other reporting entities on the fund-raising efforts at national, subregional and regional level.

Data needed
Information contained in the PPSs and SFAs submitted to UNCCD.

Data sources (indicative only)
PPSs and SFAs submitted to UNCCD as part of the reporting exercise.
The PPS requires specification of the project 'status' thus it allows the identification of relevant projects to be considered by this indicator and the monitoring of their approval status.
The SFA requires the specification of amounts committed to approved projects.

Check the glossary for
'PPS', 'SFA', 'Project proposals', 'currency', 'Successfully submitted proposals'

Overall target
A steady growth in the number of DLDD-related successfully submitted project proposals is recorded along the implementation period of The Strategy.

Number of project proposals submitted (pipeline) and ongoing, by biennium

Biennium	submitted (pipeline)	ongoing
2008-2009	3	14
2010-2011		
2012-2013		
2014-2015		
2016-2017		

Amount of funds raised, by biennium
You can find the amount of funds raised for the ongoing projects in the corresponding SFAs. Sum these amounts and give the total in the below table.

Biennium	Total amount
2008-2009	USD8300000
2010-2011	
2012-2013	
2014-2015	
2016-2017	

Sources of information
Specify the sources used to extract the information provided above: Programme and Project Sheets and Standard Financial Annexes
No answer required

National contribution to the target
According to the information provided above, do you think that you are mobilizing enough resources from international

financial institutions, facilities and funds through successfully submitted project proposals?

No

If no, do you plan to increase the country's efforts in presenting project proposals to international financial institutions, facilities and funds?

Yes

Qualitative assessment

Identify the reasons for the increasing or decreasing trend of project proposals successfully submitted to international financial institutions, facilities and funds (tick as many boxes as necessary and rate the level of importance).

Reasons for increasing

		Not important	Important	Very Important
X	Easier and more transparent application procedures		X	
X	Increased capacities of national stakeholders to prepare applications		X	
	Major natural hazards occurred at the national level considerably increased the level of resources made available by the international community			
	Access to funding is increasingly facilitated by third parties such as the private sector			
X	Existence of a financing strategy (IFS or others)		X	
	Other			

Other (specify) (max 30 words)

No answer provided

Reasons for decreasing

		Not important	Important	Very Important
	Financing opportunities are not publicised enough, lack of access to necessary information			
	Complicated application procedures, the level of complexity being worsened by the different requirements of the various donors			
X	Limited financial resources are made available for DLDD-related programmes/projects, and lack of DLDD-specific allocations within donors' portfolio.		X	
	Other			

Other (specify) (max 30 words)

No answer provided

Performance indicator CONS-O-18 for Outcome 5.5

Operational Objective 5: Financing and technology transfer

Performance indicator CONS-O-18 for Outcome 5.5

Amount of financial resources and type of incentives which have enabled access to technology by affected country Parties.

Understanding of the indicator
The indicator measures whether access to technology is facilitated by means of financial resources or economic and policy incentives. The indicator will inform to what extent an enabling environment for technology transfer has been created at the national level and whether sufficient resources are dedicated to technology transfer. Subregional and regional reporting entities will complement the information provided by affected country Parties by reporting on financial resources and type of incentives which have enabled access to technology at the subregional and regional level.

Data needed
Budgets of relevant programmes and projects
Information on policy/regulatory, financial and fiscal incentives. Incentives facilitating access to technology shall be those established and implemented at the national level, not necessarily within the framework of DLDD-related cooperation.

Data sources (indicative only)
Financial documents of programmes and projects submitted as PPSs to the UNCCD as part of the reporting exercise.

National policy, regulatory and economic/financial documents.
Check the glossary for
'technical support', 'incentive', 'PPS'

Check the programmes and projects financial documents (budgets) and extract amounts allocated to: (1) technical support – material aid (equipment, hardware and software, machineries, etc); and (2) technical support – knowledge aid (technical assistance and advisory services). Add these amounts to provide totals in the table below.

Refer to the programmes and projects submitted as PPSs to the UNCCD and their relating budgets

Overall targets
A steady growth in the financial resources allocated to facilitate access to technology by affected country Parties is recorded along the implementation period of The Strategy.
A steady growth in the number of economic and policy incentives reported upon is recorded along the implementation period of The Strategy.

Estimate of amounts allocated to facilitate technology transfer

Check the programmes and projects financial documents (budgets) and extract amounts allocated to: (1) technical support – material aid (equipment, hardware and software, machineries, etc); and (2) technical support – knowledge aid (technical assistance and advisory services). Add these amounts to provide totals in the table below.

Refer to the programmes and projects submitted as PPSs to the UNCCD and their relating budgets

Year	Technical support – material aid	Technical support – knowledge aid
2008	IRR500000000000	IRR500000000000
2009	500000000000 IRR	500000000000 IRR
2010		
2011		
2012		
2013		
2014		
2015		
2016		

2017		
2018		

Has your country established incentives intended to facilitate access to technology?

Yes

If yes, specify which types of incentives (more than one box can be ticked)

- **Policy or regulatory incentives (for example, related to market requirements and regulations, import/export, foreign investment, research & development support, etc)**
- **Financial incentives (for example, preferential rates, State aid, subsidies, cash grants, loan guarantees, etc)**
- **Fiscal incentives (for example, exemption from or reduction of taxes, duties, fees, etc)**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program 2004-2009**
- **Planning and Budget Bureau-Forests, Range and Watershed Management Organization (FRWO)**
- **Ministry of Economic Affairs and Finance**

Attachments:

none

National contribution to the target

According to the information provided above, do you think that enough resources are allocated through DLDD-related programmes and projects to facilitate access to technology by your country?

Yes

If your country has no incentives in place or if existing incentives to facilitate the creation of an enabling environment for technology transfer do not prove to be effective, are you planning to enforce additional measures?

No

If yes, when?

No answer provided

Qualitative assessment

If existing incentives do not prove to be effective, identify possible reasons (tick as many boxes as necessary and rate the level of importance).

		Not important	Important	Very Important
X	Policy or regulatory incentives are not enforced	X		
X	There are not enough resources to apply financial or fiscal incentives	X		
X	The national financial and credit systems (banks, credit agencies, etc) are not supportive	X		
	Other			

Other (specify) (max 30 words)

No answer provided

Identify the reasons for the increasing or decreasing trend of financial resources allocated through

DLDD-related programmes and projects to facilitate access to technology (tick as many boxes as necessary and rate the level of importance).

Reasons for increasing

		Not important	Important	Very Important
X	Access facilitated by the spreading of IT	X		
	More appropriate technologies available			
X	Appropriateness of government incentives		X	
	Other			

Other (specify) (max 30 words)

No answer provided

Reasons for decreasing

		Not important	Important	Very Important
X	Technology sustainability is poor; technologies do not represent viable investments	X		
X	Lack of fixed infrastructure for accessing technologies (those created on an ad hoc basis disappear once the support ends)	X		
	Lack of capacities for operation and maintenance of technologies			
X	Lack of enabling policy and regulatory environments	X		
	Other			

Other (specify) (max 30 words)

No answer provided

Standard Financial Annex

D. Standard Financial Annex

The CRIC has recommended that financial reporting be based on a standard financial reporting format to be used by affected country Parties and their development partners. It also indicated that emphasis in reports should be put on financial matters and also on an analysis of the impact of the activities undertaken (ICCD/CRIC(8)/5).

The purpose of the Standard Financial Annex (SFA) is to consolidate information on resources mobilized by affected country Parties and their development partners under the framework of relevant strategies and action programmes. It facilitates the aggregation of data on financial commitments, financial flows and resources available by all relevant funding sources for activities related to the implementation of the Convention. It also helps minimize double counting in financial statistics (ICCD/CRIC(8)/5/Add.4).

The SFA is to be used by each country Party and other reporting entities to list all financial commitments they have made during the reporting period in support of institutions, programmes, projects, as well as other relevant initiatives undertaken at national or international level for the implementation of the Convention.

More specifically, for each relevant financial commitment or allocation made in the reporting period, the SFA requires a minimum set of data grouped as follows:

Identification, i.e. data required to identify the reporting entity, the funding source and the activity financed;

Basic data, i.e. data specifying the amount and type of financial commitment made, as well as the recipient country, region, and/or organization, and the funding period, if applicable;

(c) Classification, i.e. categorization of the funded activity according to the Rio Markers for desertification, and the UNCCD Relevant Activity Codes (RACs).

The compilation of the SFA is guided by means of a template, which responds to the recommendations of CRIC 7, and builds on the GM methodological guide for financial reporting presented to CRIC 6 as part of the report of the intergovernmental Ad Hoc Working Group to improve the procedures for communication of information.
Within the template, shaded areas contain information and explanatory texts, while white areas are for reporting purposes and need to be filled in by the reporting entities with relevant data or narrative information.

Decision 13/COP.9, paragraph 8, invites country Parties and other reporting entities to refer to common terminology and definitions. Therefore, these guidelines should be read in conjunction with the comprehensive glossary presented in a separate document.

Financial Commitment #1 — Carbon Sequestration in the Desertified Rangelands of Hossein Abad

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - CCD Focal Point - Forest and Range Organization**
- **Global Environment Facility**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Carbon Sequestration in the Desertified Rangelands of Hossein Abad

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Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

37121

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **United Nations Development Program (UNDP)**
- **Forest**
- **Range and Watershed Management Org.(FRWO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

15/04/2003

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

2605000 US Dollar

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Grant

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

01/01/2003

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

31/10/2014

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

142

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

3

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **2 Capacity Development and Planning**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **2.2.10 Resource Management Planning**
- **2.2.2 Community Development**
- **2.2.9 Project Development**
- **3 Resource Management**
- **3.2 Natural Resource Management**
- **3.2.6 Land Conservation**
- **3.2.7 Water Conservation**
- **3.2.3 Forest/Scrub Management**
- **3.1.5 Production Support**
- **2.2.11 Services and Infrastructure**
- **2.2.12 Social Development**
- **3.1.2 Forestry**
- **3.1.4 Other Production Systems**
- **4.1.3 Environment Restoration**
- **1.1.2 Soil Observations**
- **1.1.5 Reporting**
- **1 Monitoring and Research**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The project document**
- **www.IRCSP.net**
- **www.UNDP.org.ir**

Attachments:

none

Financial Commitment #2 — Increase the Implementation Area of Range Management Plan

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Increase the Implementation Area of Range Management Plan

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40139000

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Ireland - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, Range and Watershed Management Organization (FRWP)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/03/2004

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

638474000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Mandatory)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

21/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.1.1 Indicators**
- **1.2.4 Socio-Economic Research and Science**
- **2.1.1 Public Awareness Campaigns**
- **2.2.1 Capacity-Building**
- **2.2.10 Resource Management Planning**
- **2.2.6 Governance and Legislation**
- **2.2.7 Mainstreaming**
- **2.2.9 Project Development**
- **3.1.3 Livestock Systems**
- **3.2.2 Biodiversity Conservation**
- **3.2.5 Pasture and Range Management**
- **3.2.6 Land Conservation**
- **3.2.8 Sustainable Land Management**
- **4.1.2 Drought mitigation**
- **4.1.3 Environment Restoration**
- **5.2 Land Reclamation and/or Rehabilitation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review, 2005-2009-Forests, Range and Watershed**

Management Organization (FRWO)

WWW.FRW.ORG.IR

Attachments:

none

Financial Commitment #3 — SUSTAINABLE MANAGEMENT OF LAND & WATER RESOURCES IN HABLEH-RUD BASIN PHASE II

Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

- **united nations development program(UNDP)**

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

SUSTAINABLE MANAGEMENT OF LAND & WATER RESOURCES IN HABLEH-RUD BASIN PHASE II

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

TBD

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, Range and Watershed Management Organization(FRWO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

31/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use

abbreviations, symbols or decimals

7000000 US Dollar

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Grant

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

01/07/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

01/07/2005

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.2 Soil Observations**
- **1.2 Knowledge, Science and Technology**
- **1.2.1 Traditional Knowledge and Best Practices**
- **1.2.3 Science and Technology**
- **1.2.4 Socio-Economic Research and Science**
- **2.1 Advocacy and Awareness Raising**
- **2.1.1 Public Awareness Campaigns**
- **2.1.5 Synergies**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **2.2.13 Resource Mobilization**
- **2.2.8 Partnership Building**
- **2.2.9 Project Development**
- **3 Resource Management**
- **3.2 Natural Resource Management**
- **3.1 Production Systems**
- **3.1.1 Agriculture**
- **3.1.2 Forestry**

- **3.1.3 Livestock Systems**
- **3.2.2 Biodiversity Conservation**
- **3.2.3 Forest/Scrub Management**
- **3.2.5 Pasture and Range Management**
- **3.2.6 Land Conservation**
- **3.2.7 Water Conservation**
- **3.2.8 Sustainable Land Management**
- **4.1 Mitigation/Recovery**
- **4.1.2 Drought mitigation**
- **4.1.3 Environment Restoration**
- **4.1.7 Water reclamation and reuse**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **WWW.UNDP.ORG.IR**

Attachments:

none

Financial Commitment #4 — Integrated plan to combat desertification through sand dunes fixation in hot points prone to wind erosion

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Integrated plan to combat desertification through sand dunes fixation in hot points prone to wind erosion

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Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40157000

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, range and watershed management org. (FRWO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

31/08/2004

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use

abbreviations, symbols or decimals

1840000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Grant

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

20/12/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

3

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **2.2.9 Project Development**
- **3.1.2 Forestry**
- **3.2.3 Forest/Scrub Management**
- **3.2.7 Water Conservation**
- **3.2.8 Sustainable Land Management**
- **5.2 Land Reclamation and/or Rehabilitation**
- **5.8 Reforestation/Afforestation**
- **4.1.3 Environment Restoration**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review, 2005-2009-www.pbb.frw.ir**

Attachments:

none

Financial Commitment #5 — Conservation of Biodiversity in the Central Zagros Landscape Conservation Zone

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

- **Global Environment Facility (GEF)**
- **United Nations Development programme(UNDP)**

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Conservation of Biodiversity in the Central Zagros Landscape Conservation Zone

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Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

PIMS 2278

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

- **Department of Environment,**

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Department of Environment**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

29/06/2004

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use

abbreviations, symbols or decimals

10,038,000 US Dollar

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Grant

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

28/06/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

28/06/2010

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.2.1 Traditional Knowledge and Best Practices**
- **2.2.2 Community Development**
- **2.2.5 Integrated Financing Strategies**
- **2.2.8 Partnership Building**
- **2.2.13 Resource Mobilization**
- **3.1.2 Forestry**
- **3.2.3 Forest/Scrub Management**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **http://cbcz.ir/en/contact**
- **www.UNDP.org.ir**

Attachments:

none

Financial Commitment #6 — Study and Implementation of Watershed Management Operations in Dams'Upstream Basins and Other Basins (Throughout Iran)

Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

- **Bank of Agriculture of Iran**

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Study and Implementation of Watershed Management Operations in Dams'Upstream Basins and Other Basins (Throughout Iran)

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40137000

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, Range and Watershed Managemenet Organization (FRWO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

21/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of

money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

650000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Mandatory)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.1.1 Indicators**
- **1.1.2 Soil Observations**
- **2.1.2 Publications and communication material**
- **2.2.10 Resource Management Planning**
- **2.2.7 Mainstreaming**
- **2.2.8 Partnership Building**
- **3.2.2 Biodiversity Conservation**
- **3.2.6 Land Conservation**
- **3.2.7 Water Conservation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review, 2005-2009-Forests, Range and Watershed Management Organization(FRWO)**

Attachments:

none

Financial Commitment #7 — Strategic Program of Forests Management in IRAN

Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Strategic Program of Forests Management in IRAN

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40138000

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, Range and Watershed Management Organization (FRWO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

21/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

7915926000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Discretionary)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.1.1 Indicators**
- **1.2.3 Science and Technology**
- **2.1.5 Synergies**
- **2.2.1 Capacity-Building**
- **2.2.2 Community Development**
- **2.2.7 Mainstreaming**
- **3.1.2 Forestry**
- **3.2.2 Biodiversity Conservation**
- **3.2.6 Land Conservation**
- **3.2.7 Water Conservation**
- **4.1.3 Environment Restoration**
- **4.1.2 Drought mitigation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review,2005-2009-Forests, Range and Watershed Management Organization (FRWO)**

Attachments:

none

Financial Commitment #8 — Enhancement of Forests and Rangelands Conservation Level

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Enhancement of Forests and Rangelands Conservation Level

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40153000

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, Range and Watershed Management Organization (FRWO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

840000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Discretionary)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **2.2.1 Capacity-Building**
- **2.2.9 Project Development**
- **3.2.2 Biodiversity Conservation**
- **3.2.5 Pasture and Range Management**
- **4.1.3 Environment Restoration**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review,2005-2009-Forests, Range and Watershed Management Organization (FRWO)**

Attachments:

none

Financial Commitment #9 — Agricultural Research and Extension Program

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Agricultural Research and Extension Program

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40147003

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Forests, Range and Watershed Management Organization (FRWO)**
- **Ministry of Agriculture**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use

abbreviations, symbols or decimals

629356000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Discretionary)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.2.1 Traditional Knowledge and Best Practices**
- **2.1.1 Public Awareness Campaigns**
- **2.1.5 Synergies**
- **2.2.1 Capacity-Building**
- **2.2.7 Mainstreaming**
- **2.2.8 Partnership Building**
- **3.1.1 Agriculture**
- **3.1.2 Forestry**
- **4.1.2 Drought mitigation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review- Forests, Range and Watershed Management Organization**

Attachments:

none

Financial Commitment #10 — Development of Pressurized Irrigation Systems

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Development of Pressurized Irrigation Systems

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40152004

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Ministry of Agriculture**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

183806000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Discretionary)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.1.1 Indicators**
- **1.2.3 Science and Technology**
- **2.2.1 Capacity-Building**
- **2.2.7 Mainstreaming**
- **2.2.8 Partnership Building**
- **2.2.9 Project Development**
- **3.1.1 Agriculture**
- **3.2.7 Water Conservation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review 2005-2009-Forests,Range and Watershed Management Organization (FRWO)**

Attachments:

none

Financial Commitment #11 — Development and Utilization of Renewable Sources of Energy

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - Central Government Institutions**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Development and Utilization of Renewable Sources of Energy

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40618001

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **SUNA-Ministry of Energy**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

3750000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Discretionary)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2006

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.1.1 Indicators**
- **1.2.3 Science and Technology**
- **2.1.5 Synergies**
- **2.2.1 Capacity-Building**
- **2.2.7 Mainstreaming**
- **2.2.8 Partnership Building**
- **2.2.9 Project Development**
- **3.1.4 Other Production Systems**
- **4.1.4 Waste Management**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review, 2005-2009**

Attachments:

none

Financial Commitment #12 — Sustainable Utilization of Underground Water through Conservation,Artificial Recharge and Flood Spreading Techniques~~~

Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Sustainable Utilization of Underground Water through Conservation,Artificial Recharge and Flood Spreading Techniques

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Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

40202001

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **National Water Resources Management Company-Ministry of Energy**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of

money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

1305000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Discretionary)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1.1.1 Indicators**
- **1.2.2 Bio-physical Research and Science**
- **2.2.1 Capacity-Building**
- **2.2.6 Governance and Legislation**
- **2.2.8 Partnership Building**
- **2.2.9 Project Development**
- **3.1.1 Agriculture**
- **3.1.2 Forestry**
- **3.2.6 Land Conservation**
- **3.2.7 Water Conservation**
- **4.1.2 Drought mitigation**
- **4.1.6 Water delivery**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Planning Bureau-National Water Resources Management Company-Ministry of Energy**

Attachments:

none

Financial Commitment #13 — Drought monitoring

Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Drought monitoring

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

No answer provided

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Islamic Republic of Iran Meteorological Organization (IRIMO)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

21/03/2009

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

25000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Sectoral Budget Support

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2009

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

20/03/2010

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

12

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

3

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.3 Weather Forecasting**
- **1.1.5 Reporting**
- **4.1 Mitigation/Recovery**
- **4.1.2 Drought mitigation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Islamic Republic of Iran Meteorological Oraganization (IRIMO)**

Attachments:

none

Financial Commitment #14 — Develop weather data network

Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

Develop weather data network

Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

104070080

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Islamic Republic of Iran - Meteorological Organization - IRIMO**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

21/03/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use abbreviations, symbols or decimals

130000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Sectoral Budget Support

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

20/03/2010

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.3 Weather Forecasting**
- **2 Capacity Development and Planning**
- **2.1 Advocacy and Awareness Raising**
- **2.1.4 Education**
- **4 Mitigation and Recovery**
- **4.1.2 Drought mitigation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Islamic Republic of Iran, Meteorological Organization - Www.weather.ir and www.irimet.net**

Attachments:

none

Financial Commitment #15 — National Plan For Conservation of Terrestial Ecosystems and Inland Water Bodies

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

National Plan For Conservation of Terrestial Ecosystems and Inland Water Bodies

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Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

14008

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Department of Environment (DoE)**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use

abbreviations, symbols or decimals

150100000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Mandatory)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

22/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **2 Capacity Development and Planning**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **3 Resource Management**
- **3.2 Natural Resource Management**
- **3.2.2 Biodiversity Conservation**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.3 Environment Restoration**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Bureau of Planning and Budgeting- Department of Environment- Iran**

Attachments:

none

Financial Commitment #16 — National Plan for Rehabilitation of Damaged Ecosystems and Habitats

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Reporting Entity

Enter the name of the country or organization submitting the official report to the UNCCD to which the financial commitment will be attached in the form of a consolidated Standard Financial Annex

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Funding Organization

Enter the full name and acronym (if applicable) of the organization that has made the financial commitment

- **Iran - Central Government Institutions**

Other

No answer provided

Name of activity funded

Enter the name or title of the activity, project, programme, organization or initiative funded with this financial commitment

National Plan for Rehabilitation of Damaged Ecosystems and Habitats

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Identification code

Enter the Identification Code (ID), number or acronym given to the activity funded (if known)

14009

Recipient Country(ies) or (sub) region(s)

Enter the name of the country(ies), subregion(s) or region(s) in which the activity is taking place or is due to take place. Indicate “Global” if the activity is of global scale or has no specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Recipient Organization(s)

Enter the full name and acronym of the organization(s) to which the funds have been or will be transferred to

- **Iran - Central Government Institutions**

Other

No answer provided

Executing Agency(ies)

Enter the full name an acronym of the Agency(ies) or Organization(s) that is/are in charge of the execution of the activity

- **Department of Environment**

Commitment date (dd/mm/yyyy)

Enter the date at which the financial commitment has been formally approved by the extending organization (e.g. 15/01/2011)

01/01/2005

Currency/Amount committed

Indicate the currency denomination of the financial commitment (e.g. EUR, USD, YN, etc.). Enter the total amount of money committed as a numeric field, showing the entire figure (e.g. enter 1500000 to indicate 1.5 million). Do not use

abbreviations, symbols or decimals

120000000000 Iranian Rial

Type of funding

Indicate the type of funding provided through the financial commitment (e.g. grant, concessional loan, basket funding,

Budget Authority (Mandatory)

Start date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be made available to the recipient organization (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Enter the date at which the funding has been or is expected to be utilized by the recipient organization (e.g. 15/01/2011), if applicable

23/03/2009

Duration (no. of months)

Indicate the period covered by this funding, if applicable, expressed in number of months (numeric field. Do not use abbreviations, symbols or decimals)

60

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to the funded activity by ticking only one of the boxes below (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Code(s) (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the funded activity (refer to the RACs guidance note for more information, examples and instructions). Add as many rows as necessary.

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.1 Indicators**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **2.2.10 Resource Management Planning**
- **3 Resource Management**
- **3.2.2 Biodiversity Conservation**
- **3.2.8 Sustainable Land Management**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.3 Environment Restoration**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Bureau of Planning and Budgeting-Department of Environment - Iran**

Attachments:

none

Programme and Project Sheets

E. Programme and Project Sheet

Programme and Project Sheets (PPS) are used to provide more detailed information on programmes or projects undertaken or completed in the reporting period. This includes programmes and projects in the pipeline, as well as final proposals submitted for funding to internal or external funding sources. All country Parties and other reporting entities involved in the financing, coordination or implementation of relevant programmes and projects are requested to prepare a PPS for each of them, and to attach them to their official report to the UNCCD.

The compilation of the PPS is guided by means of a template. These templates are intended to collect a minimum set of qualitative and quantitative data to facilitate the analysis of funding and investment flows, and the production of better financial statistics related to UNCCD implementation (ICCD/CRIC(8)/5/Add.4), with a view to enabling the CRIC to undertake an objective review of progress in the implementation of the Convention and The Strategy. The PPS also facilitate the computation of certain performance and impact indicators.

A distinctive feature of the PPS is that it allows country Parties and other reporting entities to specify which strategic and operational objectives of The Strategy are targeted by each programme or project. In addition, it allows for individual programme or project components to be categorized using the Rio Markers for desertification and Relevant Activity Codes (RACs).

Furthermore, the PPS can be used to indicate whether the objectives of other Rio Conventions (i.e. the UN Convention on Biological Diversity, CBD – and the UN Framework Convention on Climate Change, UNFCCC) are also addressed by the programme or project. This is done through the use of the biodiversity and climate change Rio Markers, respectively.

The PPS offers an opportunity to increase the visibility of relevant programmes and projects, thereby creating the conditions for a better sharing of experiences and lessons, as well as the transfer of knowledge in general. It also favours collaboration and networking by facilitating the identification of potential synergies.

Lastly, the PPS also allows country Parties and other reporting entities to provide a narrative description of the expected or achieved results. This information will facilitate the qualitative assessment of progress in the implementation of The Strategy, including on returns on investment. The CRIC will use the analysis of financial information originating from the PPS to assess results, performance and impacts.

To minimize the reporting burden and avoid discrepancies in the information annexed to the reports of different entities, it is recommended that project partners identify the most suitable ways to coordinate among themselves the preparation of PPS to ensure that consistent data are reported for the same projects. It would also be advisable to compile just one PPS for large "umbrella" programmes, instead of separate PPS for each small project stemming from them.

In the PPS template, shaded areas contain information and explanatory texts, while white areas are for reporting purposes and need to be filled in by country Parties and other reporting entities with relevant data or narrative information.

Programme/Project #1 — Carbon Sequestration Project in the Desertified Rangelands of Hossein Abad

---

Title

Enter the Programme/Project title, and sub-title if applicable

Carbon Sequestration Project in the Desertified Rangelands of Hossein Abad

---

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Implementing agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Village development groups(40 VDGs)**
- **Rural Islamic Councils(25 RICs)**
- **Center for Sustainable Development(CENESTA- A national NGO)**
- **Birjand University**
- **Southern Khorasan Agricultural and Natural Resources Research Center**
- **Forestry Association of Iran**
- **Jame Iran consulting company**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate "Global" in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

144000 Hectares

Administrative Unit

province

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Mobile Pastoralists**
- **Local rural pastoralists and herdkeepers**
- **Unemployed individuals**
- **Women and yuoth groups**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

3500

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

37121

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

01/01/2003

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

31/10/2014

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

No answer provided

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

3

UNFCCC adaptation

1

UNFCCC mitigation

2

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **11330 Vocational training**
- **31130 Agricultural land resources**
- **31220 Forestry development**
- **31210 Forestry policy and administrative management**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Empower local people in the fields of planning**
- **dicision making and evaluation as well as rehabilitation activities**
- **Rehabilitation of 9000 hectares of degraded lands**
- **Sustainable income generation power of local people and creation of alternative livelihood**
- **Participatory monitoring and evaluation**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The project documents**
- **www.IRCSP.net**
- **www.UNDP.org.ir**

Attachments:

none

Programme/Project #2 — Increase the area under the implementation of range management plnas

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Title

Enter the Programme/Project title, and sub-title if applicable

Increase the area under the implementation of range management plnas

---

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Implementing agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Center for Sustainable Development - CENESTA (NGO)**
- **Mountain Environment Society (NGO)**
- **Rangeland Management Cooperatives**
- **Village Islamic Councils**
- **Research Istitute for Forest and Rangelands**
- **32 provincial Recsearch centers for Agriculture and Natural Resources.**
- **20 Faculties of Natural Resources across the country**
- **6 Provincial Range Managers Syndicates**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

1500000 Hectares

Administrative Unit

30 provinces, 32 Natural Resources management Directorate

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Rural Pastoralis Households**
- **Range Management Cooperatives**
- **Village Islamic Councils**
- **Mobile Pastoral Households**
- **Range Management Syndicates**
- **Forest, Rangeland and Watershed Management Organization, at the National Level**
- **32 Natural Resources Management Directorate at Provincial levels**
- **Districts offices of Natural Resources**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

5000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40139000

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

21/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

No answer provided

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

3

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **311 AGRICULTURE**
- **31130 Agricultural land resources**
- **31163 Livestock**
- **31195 Livestock/veterinary services**
- **31194 Agricultural co-operatives**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Increase 10 million hectares of Good rangeland to 20.**
  Increase 40 million hectares of Fair rangeland to 50.
  Decrease 50 million hectares of poor rangeland to 30.
  Area under implementation of range management plans rise from 10 m.ha to 20 m.ha.Decrease the pressure on range both livestock and human.

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review 4005-2009-Forests,Range and Watershed management Organization (FRWO).WWW.FRW.ORG.IR**

Attachments:

none

Programme/Project #3 — SUSTAINABLE MANAGEMENT OF LAND & WATER RESOURCES IN HABLEH-RUD BASIN PHASE II

Title

Enter the Programme/Project title, and sub-title if applicable

SUSTAINABLE MANAGEMENT OF LAND & WATER RESOURCES IN HABLEH-RUD BASIN PHASE II

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **University of Tehran**
- **ABSARAN engineering consulting institute**
- **ROYAN engineering consulting institute**
- **ZAMINKAV GHOSTAR engineering consulting institute**
- **BOOMABAD engineering consulting institute**
- **JAMEIRAN engineering consulting institute**
- **NASHTAK engineering consulting institute**
- **LAZOOR cooporative**
- **LAZOOR rural development cooporative**
- **FAJRAVAR rural cooporative**
- **rural recearch center**
- **recearch center for soil conservation and watershed management**
- **center for sustainable development and environment(CENECTA)**
- **rural Islamic counsils(50 villeges)**
- **Agriculture recearch center of SHAHROOD**
- **Agricultural servises cooporatives (10 cooporatives)**
- **recearch center for natural resources and livestock affairs of SEMNAN**
- **research institute for agricultural planning and economy**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

1200000 Hectares

Administrative Unit

2 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **12000 families**
- **small scale farmers**
- **woman and youth groups**
- **local pastoralists**
- **land users**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

12000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

TBD

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

01/07/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

01/07/2010

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

No answer provided

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **11330 Vocational training**
- **14010 Water resources policy and administrative management**
- **14020 Water supply and sanitation - large systems**
- **14040 River development**
- **31140 Agricultural water resources**
- **31220 Forestry development**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Community-based resource management policies and practices developed and piloted/demonstrated.**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **www.undp.org.ir**

Attachments:

none

Programme/Project #4 — Integrated plan to combat desertification through sand dunes fixation in hot points prone to wind erosion

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Title

Enter the Programme/Project title, and sub-title if applicable

Integrated plan to combat desertification through sand dunes fixation in hot points prone to wind erosion

---

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **University of Tehran**
- **University of Birjand**
- **University of Yazad**
- **Research Center for Desrt and Dryland Mabagement**
- **Research Institute for Forest and Rangeland**
- **Research Institute for Soil Conservation and Watershed Management**
- **Serat-e-Misaq NGO**
- **Center for Sustainable Development and Evironment(NGO)**
- **Rigan Sabzpushan NGO**
- **Sabz Andishan NGO**
- **Kimiya-e-Sabz NGO**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

1500000 Hectares

Administrative Unit

18 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local Communities**
- **Farmers and Peasants**
- **People in affected cities**
- **Industries and infrastructures**
- **Local and Mobile Pastoralists**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

10000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40157000

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

31/12/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

No answer provided

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

3

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **31220 Forestry development**
- **31130 Agricultural land resources**
- **31210 Forestry policy and administrative management**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Development of desert forests in 172000 hectares**
- **Control of hot points in 180 points**
- **Rehabilitation activities including afforestation, seeding, run- off management, mulching, construction of shelter belts in 120000 ha, 90000 ha, 52000 ha, 12000 ha and 14000 ha respectively**
- **Reforestation and silviculture activitiies**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review 2005-2009, www.pbb.frw.ir**

Attachments:

none

Programme/Project #5 — Conservation of Biodiversity in the Central Zagros Landscape Conservation Zone

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Title

Enter the Programme/Project title, and sub-title if applicable

Conservation of Biodiversity in the Central Zagros Landscape Conservation Zone

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Organization(s)

Enter the full name and acronym of the reporting organization

No answer provided

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Implementing agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Shahid Beheshti university**
- **university of Yasooj**
- **Esfahan Technical university**
- **research center for agriculture and natural resources of Chaharmahal Bakhtiyari**
- **research center for agriculture and natural resources of Fars**
- **university of Shrekord**
- **Zist Boom System technichal consultancy company**
- **Parisab Zayandeh Rood technichal consultancy company**
- **Rah shahr technichal consultancy company**
- **Tarh gostar Mazraee consultancy company**
- **Asal Gostar Zagros technichal consultancy company**
- **Fojan Sabz environmental NGO**
- **Tabiat gardan ecotourism society NGO**
- **Caspian Zist Andishan institute NGO**
- **Pars herpetology institute NGO**
- **Savarz institute NGO**
- **Green circle institute NGO**
- **Pyramoon institute NGO**
- **Mohitban society for consrevation of sustainable environment NGO**
- **Persian Cheetah society NGO**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals).

Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

2500000 Hectares

Administrative Unit

4 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **ruralcommunities**
- **village decision-makers**
- **mobile pastoralists**
- **woman and youth groups**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

3000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

PIMS 2278

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

28/06/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

28/06/2010

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

No answer provided

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

2

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **31165 Agricultural alternative development**
- **31220 Forestry development**
- **31291 Forestry services**
- **92030 Support to local and regional NGOs**
- **11120 Education facilities and training**
- **410 General environmental protection**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio

***Markers guidance note** for more information, examples and instructions)*

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Partnerships established between biodiversity sector and key national and international stakeholders**
- **;**
  National macro and sectoral polices and practices modified/developed to favour sustainable utilisation of Zagros biodiversity;
- **Lessons learnt disseminated across the entire Zagros mountainous region**
- **New Strategy for Development operational, incorporating new vision, and biodiversity**
- **Effective mechanisms to support village-driven improved livelihood development in the Zone**
- **Biodiversity mainstreamed into water resources sector development**
- **Biodiversity mainstreamed into agriculture, rangelands and forestry sectors development**
- **Biodiversity mainstreamed into development of the tourism sector**
- **Biodiversity conservation tools are effective across the entire Conservation Zone**
- **Participatory natural resource planning, monitoring and management mechanisms established in each village, with full involvement of local communities, and in cooperation with DoE staff.**
- **Long term natural resource management plans for each village**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **http://cbcz.ir/en/**
- **www.undp.org.ir**

Attachments:

none

Programme/Project #6 — Study and Implementation of Watershed Management Operations in Dams'Upstream Basins and Other Basins (Throughout Iran)

Title

Enter the Programme/Project title, and sub-title if applicable

Study and Implementation of Watershed Management Operations in Dams'Upstream Basins and Other Basins (Throughout Iran)

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **University of Tehran**
- **Research Center for Soil Conservation and Watershed Management**
- **Research Center for Soil and Water**
- **Research Center for Rural Development**
- **Islamic Urban and Rural Councils**
- **Abbaran Network of NGOs**
- **Research Center for Water and Watershed Management**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

13500000 Hectares

Administrative Unit

31 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **General Public**
- **Local Communities**

- **Farmers and Peasants**
- **Urban Communities and adjacent cities**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

15000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40137000

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

650000000000 Iranian Rial

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

BANK OF AGRICULTURE

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

100000000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **11120 Education facilities and training**
- **13010 Population policy and administrative management**
- **14015 Water resources protection**
- **14040 River development**
- **31140 Agricultural water resources**
- **31291 Forestry services**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Conservation of Soil**
- **Erosion Control**
- **Control of Sedimentation Behind Dams and Lakes**
- **Protection of Soil Nutrients**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review 2005-2009-Forests, Range and Watershed Management Organization (FRWO)**

Attachments:

none

Programme/Project #7 — Strategic Program of Forests Management in Iran

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Title

Enter the Programme/Project title, and sub-title if applicable

Strategic Program of Forests Management in Iran

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Network of Industries Associations**
- **Rural Islamic Councils**
- **Network of NGOs**
- **University of Tehran**
- **Research Center for Natural Resources and Livestock Management**
- **Forestry Cooperatives**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

3900000 Hectares

Administrative Unit

31 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local Communities**
- **Foresters**
- **Forest Cooperatives**
- **Universities and Research Institutes**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

8000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40138000

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

7915926000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**

- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **31210 Forestry policy and administrative management**
- **31220 Forestry development**
- **31281 Forestry education/training**
- **31282 Forestry research**
- **31291 Forestry services**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Protection and Conservation of Natural Forests**
- **Regeneration of Degraded Forests**
- **Development of Forests**
- **Wood Culture**
- **Carbon Sequestration**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review 2005-2009-Forests, Range and Watershed Management Organization (FRWO)**

Attachments:

none

Programme/Project #8 — Enhancement of Forests and Rangelands Conservation Level

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Title

Enter the Programme/Project title, and sub-title if applicable

Enhancement of Forests and Rangelands Conservation Level

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Network of NGOs of Iran**
- **Forestry Cooperatives**
- **Rural Islamic Councils**
- **Research Center for Natural Resources and Livestock Management**
- **University of Tehran**
- **University of Gorgan**
- **Research Center for Forests and Rangelands**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

136000000 Hectares

Administrative Unit

31 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local Communities**
- **Foresters and Farmers**
- **Forest Cooperatives**
- **Public and Private Nurseries**

- **Industrial Saw Mills**
- **Universities and Research Centers**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

7000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40153000

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2008

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

840000000000 Iranian Rial

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

Bank of Agriculture of Iran (Bank Facilities)

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

500000000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **31282 Forestry research**
- **31291 Forestry services**
- **31192 Plant and post-harvest protection and pest control**
- **32162 Forest industries**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Conservation of Forests and Rangelands**
- **Conservation of Plant Genetic diversity**
- **Control of Plant Pests and Diseases**
- **Development of Vegetation Cover**
- **Prohabition and Control of illegal Cutting of Forests**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Progran Portfilio Review 2005-2009-Forests, Range and Watershed Management Organization (FRWO)**

Attachments:

none

Programme/Project #9 — Agricultural Research and Extension Program

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Title

Enter the Programme/Project title, and sub-title if applicable

Agricultural Research and Extension Program

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Research Center for Agricultural Economy and Planning**
- **Network of NGOs of Iran**
- **Rural Islamic Councils**
- **Center for Agriculture Research**
- **University of Tehran**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

3500000 Hectares

Administrative Unit

31 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local Communities**
- **Local Land-users and Farmers**
- **Civil Societies in Rural Areas**
- **private Land Owners**

- **Agricultural Enterprises**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

5000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40147003

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

629356000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **3**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **31120 Agricultural development**
- **31130 Agricultural land resources**
- **31166 Agricultural extension**
- **31181 Agricultural education/training**
- **31281 Forestry education/training**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Promotion of Research Findings**
- **Development and Promotion of Farming Models proportionate with Climatic Conditions**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review,2005-2009- Forests, Range and Watershed**

Management Organization (FRWO)

Attachments:

none

Programme/Project #10 — Development of Pressurized Irrigation Systems

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Title

Enter the Programme/Project title, and sub-title if applicable

Development of Pressurized Irrigation Systems

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Research Center for Soil Conservation and Watershed Management**
- **University of Tehran**
- **Research Center for Soil and Water**
- **Network of NGOs of Iran**
- **Urban Islamic Councils**
- **Abbaran Water Association**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

14736 Hectares

Administrative Unit

3 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Industrial Agriculture Complexes**
- **Farmers and Landusers**
- **Private sector**

- **Local Farmers**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

100000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40152004

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

183806000000 Iranian Rial

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

1458348000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

0

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **3**
- **4**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **31120 Agricultural development**
- **31162 Industrial crops/export crops**
- **31140 Agricultural water resources**
- **31291 Forestry services**
- **31220 Forestry development**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Increase the Efficiency of Irrigation**
- **Decrease the Evaporation and Transpiration Rate**
- **Increase Resilience and Adaptability with Drought Conditions and Occurences**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Program Portfolio Review- Forests, Range and Watershed Management Organization (FRWO)**

Attachments:

none

Programme/Project #11 — Development and Utilization of Renewable Sources of Energy

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Title

Enter the Programme/Project title, and sub-title if applicable

Development and Utilization of Renewable Sources of Energy

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **University of Tehran**
- **University of Shiraz**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

500 Hectares

Administrative Unit

3 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **General Public**
- **Local Communities**
- **Urban Communities**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

500000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40618001

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2006

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

3750000000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

1

UNFCCC adaptation

1

UNFCCC mitigation

2

CBD

0

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **23030 Power generation/renewable sources**
- **23066 Geothermal energy**
- **23067 Solar energy**
- **23068 Wind power**
- **23070 Biomass**
- **23082 Energy research**
- **32167 Energy manufacturing**
- **23010 Energy policy and administrative management**
- **23020 Power generation/non-renewable sources**
- **23069 Ocean power**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

No answer provided

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

No answer provided

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

No answer provided

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Establishment of a 100 mega watts Wind Power Station in Manjil**
- **Establishmentof 350 Solar Heater and 2 Solar Baths**
- **Feasibility Study of a 10 mega watts Biomass power Plant Using Urban Waste Metarials**
- **Establishment of a Biomass power Plant in Saveh**
- **Establishment of a 4 mega watts Geothermal power Plant in Meshkin Shahr**
- **Establishment of a Pilot Hydrogen power Plant with the Capacity of 200 KW**

- **Design and Establishment of 3 Photo Voltaic power Plants in Yazd, Semanan and Taleghan**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **The Fourth Five-Year Development Progran Portfolio Review,2005-2009**

Attachments:

none

Programme/Project #12 — Sustainable Utilization of Underground Water through Conservation, Artificial Recharge and Flood Spreading Techniques ~~~

Title

Enter the Programme/Project title, and sub-title if applicable

Sustainable Utilization of Underground Water through Conservation, Artificial Recharge and Flood Spreading Techniques

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Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Center for Water Research**
- **Shahid Abbaspour University**
- **Bureau for Applied Research- Ministry of Energy**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

800000 Hectares

Administrative Unit

30 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local Communities**
- **Local Farmers and Villagers**
- **Private Land Owners**
- **Agriculture Associations**

- **Agro-Industry Complexes**
- **Land Users**
- **Abbaran Network with more than 50 NGOs throughout the Country**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

7000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

40202001

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

1305000000000 ---

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

2

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

1

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **2**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **14010 Water resources policy and administrative management**
- **14015 Water resources protection**
- **31120 Agricultural development**
- **31220 Forestry development**
- **32161 Agro-industries**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Feasibility Study

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

100000000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1.2.2 Bio-physical Research and Science**
- **1.2.3 Science and Technology**
- **2.2.1 Capacity-Building**
- **2.2.6 Governance and Legislation**
- **3.1.1 Agriculture**
- **3.1.2 Forestry**
- **3.2.2 Biodiversity Conservation**
- **3.2.5 Pasture and Range Management**

- **3.2.6 Land Conservation**
- **3.2.7 Water Conservation**
- **4.1.2 Drought mitigation**
- **4.1.6 Water delivery**
- **4.1.3 Environment Restoration**

Programme/Project Components
Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Conservation of Undergroud Water

Currency, Amount
Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)
Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

400000000000 Iranian Rial

Rio Marker for desertification
Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Codes (RACs)
Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1.1.1 Indicators**
- **1.2.2 Bio-physical Research and Science**
- **2.2.1 Capacity-Building**
- **2.2.3 Drivers and Incentives**
- **2.2.6 Governance and Legislation**
- **2.2.8 Partnership Building**
- **2.2.9 Project Development**
- **3.2.7 Water Conservation**
- **4.1.2 Drought mitigation**
- **4.1.6 Water delivery**

Programme/Project Components
Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Flood Spreading and Artificial Recharge

Currency, Amount
Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)
Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

594000000000 Iranian Rial

Rio Marker for desertification
Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

2

Relevant Activity Codes (RACs)
Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1.2.2 Bio-physical Research and Science**

- **2.2.1 Capacity-Building**
- **2.2.6 Governance and Legislation**
- **2.2.7 Mainstreaming**
- **2.2.9 Project Development**
- **3.2.7 Water Conservation**
- **4.1.6 Water delivery**

Programme/Project Components
Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Improve Water Comsumption Efficiency in Agriculture Sector

Currency, Amount
Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)
Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

211000000000 Iranian Rial

Rio Marker for desertification
Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)
Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1.1.2 Soil Observations**
- **1.1.1 Indicators**
- **2.1.1 Public Awareness Campaigns**
- **2.2.1 Capacity-Building**
- **3.1.1 Agriculture**
- **3.2.7 Water Conservation**
- **3.2.6 Land Conservation**

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Decrease the negative balance of underground water resources**
- **Sealing the unpermitted wells (881000000 cubic meters)**
- **Prevention of over-expliotation of permited wells(677000000 cubic meters)**
- **Artificial recharge operation (119000000 cubic meters)**
- **Control and management of 2108000000 cubic meters of water in the Fourth Five-Year Development Program**
- **Improvement of Water Efficiency in Agriculture**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Planning Bureau- National Water Resources Management company- Ministry of Energy**

Attachments:

none

Programme/Project #13 — Drought Monitoring

Title

Enter the Programme/Project title, and sub-title if applicable

Drought Monitoring

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Implementing agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Atmospheric Science and Meteorological Research Cenetr of Iran**
- **Climatological Research Center**
- **Agricultural Colleges**
- **Geophysics Institute of Tehran University**
- **Azad University - Tehran Science and Research Branch**
- **University of Isfahan,**
- **University of Tabriz,**
- **University of Zanjan**
- **Ferdowsi University**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

164819500 Hectares

Administrative Unit

30 provinces, 30 Meteorological Directorate

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **National Cenetr for Monitoring and Early Warning - Islamic Republic of Iran Meteorological Organization**
- **Public Weather Service**
- **Agricultural Colleges**
- **Agricultural Sector**
- **Water supply sector**
- **Energy supply sector**
- **Universities and Research centers**
- **Farmers asscociations**
- **Private sector**
- **Disaster Management Organization**
- **Drought Managament Center - Ministry of Jihad e Agriculture**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

75000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

No answer provided

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2008

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

20/10/2010

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

No answer provided

Other

There is no cofinancing

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

3

UNFCCC adaptation

1

UNFCCC mitigation

1

CBD

0

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **311 AGRICULTURE**
- **31140 Agricultural water resources**
- **700 HUMANITARIAN AID**
- **740 Disaster prevention and preparedness**
- **74010 Disaster prevention and preparedness**
- **140 WATER SUPPLY AND SANITATION**
- **14010 Water resources policy and administrative management**
- **14015 Water resources protection**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Drought Monitoring

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

25000000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

3

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to

the RACs guidance note for more information, examples and instructions)

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.3 Weather Forecasting**
- **3 Resource Management**
- **3.1 Production Systems**
- **3.1.1 Agriculture**
- **3.1.2 Forestry**
- **3.1.3 Livestock Systems**
- **3.1.4 Other Production Systems**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.2 Drought mitigation**

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Through the impmenetation of this programme, we will monitor the satatus of drought in different parts of country and disseminate the proper alarms to concerning stakeholders from government in different sectors such as energy, water supply, agriculture and disaster management to individuals,farmers**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Drought and Early Warning Center - Islamic Republic of Iran Meteorological Organization- www.irimo.net or www.weather.ir**

Attachments:

none

Programme/Project #14 — Development of weather data network

Title

Enter the Programme/Project title, and sub-title if applicable

Development of weather data network

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - CCD Focal Point - Forest and Range Organization**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Implementing agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Climatological Research Institute (CRI)**
- **I.R.of Iran Meteorological Organization (IRIMO)**
- **Climatological Research Center**
- **Agriculture colleges**
- **Geophysics Institute of Tehran University**
- **10 universtues such as Azad University - Science and Research Branch, University of Tehran, Isfahan, Tabriz, Zanjan and Ferdowsi University**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

164819500 Hectares

Administrative Unit

30 Pprovinces, 30 Meteorological Directorate

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Aviation Organization,**
- **Ministry of transportation,**

- **Agricultural sector**
- **Farmers,**
- **Farmers association**
- **Universities**
- **Academic centers**
- **Water management sector**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

75000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

10407008

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

20/03/2010

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

No answer provided

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

3

UNFCCC adaptation

2

UNFCCC mitigation

2

CBD

0

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **140 WATER SUPPLY AND SANITATION**
- **14010 Water resources policy and administrative management**
- **14030 Basic drinking water supply and basic sanitation**
- **21050 Air transport**
- **210 TRANSPORT AND STORAGE**
- **230 ENERGY GENERATION AND SUPPLY**
- **23065 Hydro-electric power plants**
- **311 AGRICULTURE**
- **31140 Agricultural water resources**
- **332 TOURISM**
- **33210 Tourism policy and administrative management**
- **700 HUMANITARIAN AID**
- **720 Emergency Response**
- **740 Disaster prevention and preparedness**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Develop weather data network

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

130000000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio

Markers guidance note for more information, examples and instructions)

3

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.3 Weather Forecasting**
- **1.1.1 Indicators**
- **2 Capacity Development and Planning**
- **2.1 Advocacy and Awareness Raising**
- **2.1.4 Education**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.1 Adaptation to climate change**
- **4.1.2 Drought mitigation**

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Through the implementation of this programme we can have a better system of data network thus waether data collection would be more precise and reliable. At the moment some places lack data collection stations and their distribution are not good.**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Islamic Republic of Iran Meteorological Organization, www.irimet.net and www.weather.ir**

Islamic Republic of Iran Meteorological Organization, Research Department

Attachments:

none

Programme/Project #15 — National Plan for Conservation of Terrestrial Ecosystems and Inland Water Bodies

---

Title

Enter the Programme/Project title, and sub-title if applicable

National Plan for Conservation of Terrestrial Ecosystems and Inland Water Bodies

---

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - Central Government Institutions**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **University of Tehran**
- **Green Front of Iran**
- **Association of Young Conservationists**
- **Iranian Society of Environmentalists**
- **Noor-e-Sabz- Iran NGO**
- **Moaseseh Avayeh Tabiyate Paydar**
- **Sazmane Mahallie Vahdate Sabz**
- **Provincial Environment Network of West Azerbaijan NGOs**
- **Islamic Rural Council**
- **Environment Fans Society**
- **Anjomane Avaye Tabiyat Sabz**
- **KANOON PAZOUHESH VA HEFAZET AZ TABIAT PAYDAR MOHITBAN**
- **QASHGHAIE KINSHIP ACTIVE MEMBERS FOR ENVIRONMENT & CULTURE (LOCAL CBO) BIJAN FARHANG DAREHSHOURI and PARVIN DARESHOURI- LEGAL REPRESENTATIVES**
- **Moasese Zist Sepehre Toos**
- **Darvazehay Sabz Fars CSO**
- **JAMIYAT NEGAH SABZ RAMSAR**
- **JAMIYAT NEGAH SABZ RAMSAR**
- **HAMYARAN NGO RESOURCE CENTER**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

500000 Hectares

Administrative Unit

21 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local communities living around the protected areas, national parks,wildlife habitats and biosphere reserves**
- **Researchers, scientists and students in the field of ecology and other related fields**
- **Environmentalist groups**
- **NGOs and CBOs**
- **Tourists and visitors and general publics**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

2000000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

14008

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

22/03/2008

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

150100000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

1

UNFCCC adaptation

0

UNFCCC mitigation

1

CBD

2

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **2**
- **3**
- **4**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **2**
- **3**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **400 MULTISECTOR/CROSS-CUTTING**
- **410 General environmental protection**
- **41010 Environmental policy and administrative management**
- **41030 Bio-diversity**
- **41040 Site preservation**
- **41081 Environmental education/ training**
- **41082 Environmental research**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Study and Conservation of Ecosystems

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

40100000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **2 Capacity Development and Planning**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **3 Resource Management**
- **3.2 Natural Resource Management**
- **3.2.2 Biodiversity Conservation**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.3 Environment Restoration**

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Study and Conservation of Species

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

110000000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.1 Indicators**
- **1.1.5 Reporting**
- **1.2 Knowledge, Science and Technology**
- **1.2.3 Science and Technology**
- **2 Capacity Development and Planning**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **2.2.6 Governance and Legislation**
- **3 Resource Management**
- **3.2 Natural Resource Management**
- **3.2.2 Biodiversity Conservation**
- **3.2.8 Sustainable Land Management**
- **4 Mitigation and Recovery**
- **4.1.3 Environment Restoration**

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Determination of ecologic and ecosystemic capacities**
- **Management of ecosystems**
- **Capacity building and human resources development**
- **Identification and protection of endangered species**
- **Study and review of birds status**
- **Health management and treatment of wildlifes**
- **Study and review of mammals status**
- **Study and review of reptiles and aquatic animals status**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Brearu of Planning and Budgetting- Department of Environment-Iran**

Attachments:

none

Programme/Project #16 — National Plan for Rehabilitation of Damaged Ecosystems and Habitats

---

Title

Enter the Programme/Project title, and sub-title if applicable

National Plan for Rehabilitation of Damaged Ecosystems and Habitats

---

Organization(s)

Enter the full name and acronym of the reporting organization

- **Iran - Central Government Institutions**

Other

No answer provided

Role of the Organization(s) in the Programme/Project

Indicate the role of the reporting organization in the Programme /Project (e.g. funding agency, implementing agency, etc.)

Executing Agency

Civil Society Organizations (CSOs) and Science & Technology Institutions (STIs)

Enter the name(s) of Civil Society Organizations (CSOs), including Non-Governmental Organizations, research institutions and-or Science & Technology Institutions (STIs) involved in the Programme/Project. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-3.

- **Green Front of Iran**
- **Association of Young Conservationists**
- **Iranian Society of Environmentalists**
- **Development and Capacity Building Institute**
- **Women's Islamic Institute**
- **Professor Hessabi Foundation**
- **Khafr Environmental Activists**
- **Environment Development Animators**
- **Institute for Green Rural Advancement (IGRA)**
- **Provincial Environment Network of West Azerbaijan NGOs**
- **Protection and Instauration of Mountain Environment Society**
- **Tabiat Institute (Nature Institute)**
- **ANJOMANE ARZYABI MOHITE ZIST IRAN (IRANIAN ASSOCIATION FOR ENVIRONMENTAL ASSESSMENT)**
- **Technical team of environmentalists in collaboration with Local Village Councils of Lark, Laft, Shibderaz, Sarrigh, Salakh and Fishermen of Berkeh Khalaf**
- **KANOON PAZOUHESH VA HEFAZET AZ TABIAT PAYDAR MOHITBAN**
- **KANOON PAZOUHESH VA HEFAZET AZ TABIAT PAYDAR MOHITBAN**
- **MOASSESE PENDAR**
- **GREEN REFLECTION PROTECTORS (Hamiyane Andisheh Sabz)**
- **Darvazehay Sabz Fars CSO**
- **JAMIYAT NEGAH SABZ RAMSAR**
- **University of Tehran**
- **CENTRE FOR SUSTAINABLE DEVELOPMENT- CENESTA**
- **MOASSESE TAHGHIGHATI VARAZIST**

Beneficiary Country(ies) or Sub Region(s)

Enter the name of the Country(ies), Subregion(s) and/or Region(s) benefiting from the Programme/Project. Indicate “Global” in the absence of a specific geographical focus

- **Asia**
- **Southern Asia**
- **Iran (Islamic Republic of)**

Target Area size / administrative unit

Indicate the total area expressed in number of hectares (numeric field. Do not use abbreviations, symbols or decimals). Also indicate the administrative unit targeted in the project area, if known, by the Programme/Project

Area Size

300000 Hectares

Administrative Unit

10 provinces

Target Group

Enter the different stakeholders, such as individuals, groups, or organizations, positively affected through their involvement in the implementation of an initiative/project/programme

- **Local communities living around the protected areas, national parks,wildlife habitats and biosphere reserves**
- **Researchers, scientists and students in the field of ecology and other related fields**
- **Environmentalist groups**
- **Tourists and visitors and general publics**
- **NGOs and CBOs**

Beneficiaries

Enter the total number of people benefitting from the Programme/Project, if known (numeric field. Do not use abbreviations, symbols or decimals)

500000

Identification Code

Enter the Programme/Project identification code (ID) or number, given by the relevant extending agency (if applicable)

14009

Status

Indicate the status of the Programme/Project at the time of completing this form.

Ongoing

Start date (dd/mm/yyyy)

Indicate the date at which the Programme/Project started or is due to start, if known (e.g. 15/01/2011)

21/03/2005

Completion date (dd/mm/yyyy)

Indicate the date at which the Programme/Project was completed or is due to be completed, if known (e.g. 15/01/2011)

23/03/2009

Programme/Project co-financing

Source

Provide the full name and acronym of all co-financing organisations

- **Iran - Central Government Institutions**

Other

No answer provided

Currency, Amount

For each co-financing, indicate the currency denomination used (e.g. EUR, USD, YEN, etc.)

Indicate the amount of funding provided by each co-financing organisation (numeric field. Do not use abbreviations, symbols or decimals)

120000000000 Iranian Rial

UN Conventions' Rio Markers

Assign the appropriate Rio Marker to the Programme/Project (refer to the Rio Markers guidance note for more information, examples and instructions)

UNCCD

1

UNFCCC adaptation

0

UNFCCC mitigation

1

CBD

2

Strategic objectives

Indicate which strategic objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **2**
- **3**

Operational objectives

Indicate which operational objective of the UNCCD 10-Year Strategy is addressed by the Programme/Project

- **1**
- **3**
- **4**
- **5**

Programme/Project Objectives

Indicate the objectives pursued by the Programme/Project, as specified in the related documentation, choosing from the list of purpose codes provided in document (add Quick Reference Guide document title and reference code (please see footnotes above). The OECD list of purpose is also available at the following link : http://www.oecd.org/document/21/0,3343,en_2649_34447_1914325_1_1_1_1,00.html.

- **400 MULTISECTOR/CROSS-CUTTING**
- **410 General environmental protection**
- **41010 Environmental policy and administrative management**
- **41020 Biosphere protection**
- **41030 Bio-diversity**
- **41040 Site preservation**
- **41081 Environmental education/ training**
- **41082 Environmental research**

Programme/Project Components

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no.

CONS-O-18.

Formulatiom of indicators and prioritizing critical areas

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

35000000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.1 Indicators**
- **2 Capacity Development and Planning**
- **2.2 Enabling Activities**
- **2.2.1 Capacity-Building**
- **3 Resource Management**
- **3.2 Natural Resource Management**
- **3.2.2 Biodiversity Conservation**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.3 Environment Restoration**

Programme/Project Components

Indicate the specific Programme/Project components, if known, as specified in the related documentation.

Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Study of identified critical areas

Currency, Amount

Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)

Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

50000000000 Iranian Rial

Rio Marker for desertification

Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)

Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1 Monitoring and Research**
- **1.1.1 Indicators**
- **2.1.2 Publications and communication material**
- **2.2.1 Capacity-Building**
- **2.2.4 Action Programmes**
- **3 Resource Management**
- **3.2.2 Biodiversity Conservation**

- **3.2.8 Sustainable Land Management**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.3 Environment Restoration**
- **4.1.1 Adaptation to climate change**

Programme/Project Components
Indicate the specific Programme/Project components, if known, as specified in the related documentation. Note: This information should be taken into account in the computation of performance indicator no. CONS-O-18.

Formulation of Master Plan

Currency, Amount
Indicate the currency denomination (e.g. EUR, USD, YEN, etc.)
Indicate the amount allocated to each Programme/Project component (numeric field. Do not use abbreviations, symbols or decimals)

35000000000 Iranian Rial

Rio Marker for desertification
Assign the appropriate Rio Marker for desertification to each Programme/Project component (refer to the Rio Markers guidance note for more information, examples and instructions)

1

Relevant Activity Codes (RACs)
Indicate all the Relevant Activity Codes (RACs) that may apply to the Programme/Project components (refer to the RACs guidance note for more information, examples and instructions)

- **1 Monitoring and Research**
- **1.1 Monitoring**
- **1.1.5 Reporting**
- **2 Capacity Development and Planning**
- **2.1 Advocacy and Awareness Raising**
- **2.1.2 Publications and communication material**
- **2.1.5 Synergies**
- **2.2.1 Capacity-Building**
- **3 Resource Management**
- **3.2.2 Biodiversity Conservation**
- **3.2.8 Sustainable Land Management**
- **4 Mitigation and Recovery**
- **4.1 Mitigation/Recovery**
- **4.1.3 Environment Restoration**

Expected or achieved results

Provide information on the results achieved or expected from the implementation of the Programme/Project (max 100 words).

- **Formulation of integrated management plans for the protected areas**
- **Study of drought impacts in protected areas**
- **Study of rehabilitation of natural ecosystems**
- **Determination of indicators of critical areas**
- **Formulation of masterplan for rehabilitation of ecosystems**
- **Formulation of masterplan for rehabilitation of habitats**
- **Enhance the capacities and position of CBOs and NGOs**
- **Enhance local capacities and promote the awareness raising activities**

Sources of information

Specify the sources used to extract the information provided above (add as many rows as necessary). If reporting online, you may also upload relevant documents.

- **Bureau of Planning and Budgeting- Department of Environment- Iran**

Attachments:

none

Additional Information

F. Additional information

The section on additional information is meant to provide an instrument of flexibility in the reporting exercise as well as to enrich the knowledge base of the CRIC on concrete issues faced by affected country Parties and consequently to make more targeted and specific recommendations to the COP. It allows affected country Parties to comment or report upon issues that are not covered elsewhere but that are nevertheless of importance at the national level or within the framework of the implementation of The Strategy and the Convention.

The additional information section allows feedback to be received on the reporting process and on the implementation of NAPs as well as lessons learnt, problems, constraints and bottlenecks faced in terms of human and financial resources. It is also meant to accommodate ad hoc COP requests for reporting on specific topics or new reporting requirements deriving from COP deliberations that may supersede existing ones and imply changes in implementation.

The proposed template for reporting is adjusted to the mandate of affected country Parties within the framework of the Convention, as requested by decision 13/COP.9, paragraph 17.

Reporting process-related issues

Financial resources

Could your country count on sufficient financial resources to meet UNCCD reporting obligations?

Yes

Provide an estimate of the amount invested from your country's national budget into the UNCCD reporting process.

300000000 Iranian Rial

Human resources

How many people were involved in your country in the UNCCD reporting process?

Number of people

250

Estimate the total number of person/day dedicated by these persons to the UNCCD reporting process:

Number of person/day

15000

Knowledge

Could your country count on sufficient technical and scientific knowledge to meet UNCCD reporting obligations?

Yes

Coordination

Was coordination with the relevant implementing agencies satisfactory in order to apply for necessary funds?

Yes

Was coordination at the national level with the relevant line ministries satisfactory in order to comprehensively and coherently report?

Yes

Participation and consultation

Was a participatory or consultative approach applied to involve all relevant stakeholders in the reporting process?

Yes

Validation meeting

Was a validation meeting held as a tool to integrate stakeholders in the reporting process?

Yes

Subregional and regional processes

Did your country actively contribute to the subregional and regional reporting processes?

Yes

PRAIS portal

If you are reporting online, did you receive sufficient training on access and utilization of the PRAIS portal?

Yes

Accommodation of specific requests within COP decisions

Report on specific COP requests – iterative process on indicators

Decision 13/COP.9, paragraphs 2, 3 and 24, envisages an iterative process to refine the set of performance indicators provisionally adopted by the same decision. As a tool to implement this iterative process, affected country Parties can provide here their suggestions and recommendations for improvement.

Tick the cells only when you have experienced difficulties in reporting on one, or more, indicator(s). Indicate against which of the e-SMART criteria the indicator(s) needs to be improved.

	economic	**Specific**	**Measurable**	**Achievable**	**Relevant**	**Time-bound**
CONS-O-1		X	X	X		
CONS-O-3						
CONS-O-4						
CONS-O-5		X	X			
CONS-O-7						
CONS-O-8		X	X			
CONS-O-9						
CONS-O-10						
CONS-O-11						
CONS-O-13						
CONS-O-14						
CONS-O-16						
CONS-O-17						
CONS-O-18						

Reporting on the implementation of NAP

Which is the percentage of activities included in the NAP that are currently implemented?

31-60%

Human resources

Lessons learnt (report on the 2 most important only)

1

Effective participation of local communities is dependent upon providing assurances as to the sustainablility of land resources management and participation of all stakeholders in decision-making process by the government

2

Success in NAP implementation is dependent upon cooperation and coordination among all stakeholders through enhancing public awareness and capacities and creating an enabling environment

---

Problems, constraints and bottlenecks currently faced by your country (report on the 2 most important only)

1

The socio -economic and cultural challenges as well as imbalanced development and disparity and paradox between infrastrutural and development programs with environmental considerations in dry lands is a major hinderance in the developing country parties.

2

Intensification of climatic conditions parallel to severe drought and sand storms occurences in dry lands exacerbated due to lack of infrastructures for regional and sub-regional cooperation for mitigation of climate change is counted another major hinderance in the developing country parties.

Financial resources

Lessons learnt (report on the 2 most important only)

1

The need for diversification of financial resources made available for the NAP implementation, necessitates gaining a comprehensive insight about the natural capacities of land resources and the goods and services produced

2

Establishment of natural resources development funds aimed at providing financial resources required for the development of natural resources by public and private sectors and valuation of ecological functions and values of forests and rangelands in national economy

---

Problems, constraints and bottlenecks currently faced by your country (report on the 2 most important only)

1

Lack of competetiveness of natural resources activities compared with other economic sectors lead to the lack of incentive of private sector, banks and financial institutions for investing in the projects and activities relating to NAP implementation.

2

Limitation of resources made available by international donors and funds for projects relating to land degradation as well as NAP implementation.

Any other country-specific issues

Has your country any specific issue to bring to the attention of the Conference of the Parties?

Yes

If yes, please specify under which of the following broad categories it can be classified.

Category

Knowledge management and decision support

Other (specify) (max 30 words)

No answer provided

Narrative description

The systematic involvement of the scientific and technical centers at national sub regional and regional level in scientific sphere of UNCCD implementation along side the active role of CST and its expert group supported by RCUs and TPNs to disseminate information and technical aspect of DLDD such as monitoring and assessment system early warning system to add the value to the activities of the parties in the implementation of the strategy should be enhanced

Best Practices

G. Best practices

According to decision 13/COP. 9, Annex V, UNCCD best practices shall be collected according to seven themes: 1. SLM technologies, including adaptation; 2. Capacity building and awareness raising; 3. DLDD and SLM monitoring and assessment/research; 4. Knowledge management and decision support; 5. Policy, legislative, institutional framework; 6. Funding/resource mobilization; 7. Participation, collaboration and networking.

While themes 2 to 7 represent different elements of the enabling environment needed for the implementation and dissemination/up-scaling of sustainable land management (SLM) technologies (indirect impact), theme 1 comprises all actions on the ground that have a direct impact on desertification, land degradation and drought mitigation.

In particular, as specified in document ICCD/CRIC(8)/5/Add.5, paragraph 12, theme 1 'SLM technologies, including adaptation' refers to SLM technologies that directly contribute to the prevention, mitigation and rehabilitation of desertification and land degradation on cropland, grazing land and woodland, with the aim of improving the livelihoods of affected populations and conserving ecosystem services. Successful implementation of SLM technologies is the base for achieving strategic objectives 1, 2 and 3 of The Strategy. Theme 1 also integrates five of the strategic areas defined by decision 8/COP.4, namely: (a) sustainable land use management, including water, soil and vegetation in affected areas; (b) sustainable use and management of rangelands; (c) development of sustainable agricultural and ranching production systems; (d) development of new and renewable energy sources; and (e) launching of reforestation/afforestation programmes/ intensification of soil conservation programmes.

ICCD/CRIC(8)/5/Add.5 provides definitions for 'practice', 'good practice' and 'best practice'. These definitions are included in the common glossary that shall be referred to by Parties and other reporting entities while reporting to UNCCD, according to decision 13/COP.9, paragraph 8.

The template for reporting is based on the general structure for the documentation of best practices contained in ICCD/CRIC(8) /5/Add.5, paragraphs 40 to 43; it is tailored to the documentation of best practices related to theme 1 'SLM technologies, including adaptation'.

Best Practice #1 — Participatory and Evolutionary Plant Breeding of wheat and barley in Iran(PPB)

Property rights

Clarify if the technology described in the template, or a part of it, is covered by property rights:

Yes

If yes, please provide relevant information on the holder of the rights.
(max 100 words)

The technonogy used in the participatory plant breeding (PPB)in Iran developed with the cooporation of ICARDA and is subject to the Standard Material Transfer Agreement of the International Treaty on Plant Genetic Resources and It is carried out within an agreement among ICARDA,AREO and CENESTA.

Section 1. Context of the best practice: frame conditions (natural and human environment)

Title of the best practice

Participatory and Evolutionary Plant Breeding of wheat and barley in Iran(PPB)

Location (if available, also include a map)

Iran; provinces of Semnan, Kermanshah and Chahar Mahal and Bakhtiari provinces. We are going to start with Fars Province, Qazvin Province, Khorassan Province and eventually Qom Province .

Attachments:

none

If the location has well defined boundaries, specify its extension in hectares

Hectares (ha)

30000

Estimated population living in the location

Number of people

200000

Prevailing land use within the specified location

- **Cropland**

Other (specify) (max 30 words)

No answer provided

Brief description of the natural environment within the specified location

Climate: (max 50 words)

Climate is mediterranean with cold winters and hot summers.The mean annual precipitation ranges between 150mm-350mm.Most of the precipitation occures during the fall and early spring.It is charecterized by consecutive droughts and occurance of critical climatic conditions.

Soil: (max 50 words)

Soil is composed of gypsic and calcic minerals which is typical of arid and semi-arid lands.Hot and dry desert soils usually contain rock and gravel, creating coarse soil with good draining. Semiarid deserts have finer soil containing loose rock, gravel sand with low salt and low soil humidity.

Topography: (max 50 words)

The location is covered almost by plains which is suitable for irrigated and rainfed agriculture from point of topography. generaly, the lands with less than 15% slopes are suitable for rainfed agriculture.

Prevailing socio-economic conditions of those living in the location and/or nearby

Income level: (max 50 words)

Those living in the location and nearby normally are low-income farmers and villagers with an average income of 2500000 IRR annually

Main income sources: (max 50 words)

The main income sources are agriculture and animal husbandry and local communities are heavily dependent upon low-yield agriculture

Land tenure and land use rights: (max 50 words)

Most of the agricultural lands belong to village cooperative but there are some private farmlands as well.

Short description of the best practice

max 250 words

Such a strategy is based on four components: locally adapted genetic resources (landraces), farmer's knowledge and participation, integration of plant breeding and crop management (agronomy, soil management, disease and pests management), and respect of farmers' rights.

On the basis of which criteria and/or indicator(s) (not related to The Strategy) the proposed practice and corresponding technology has been considered as 'best'?

max 100 words

During the most recent droughts in the Near East (in 2000 and 2008, when countries such as Syria and Iran after years as exporting countries had to import millions of tons of wheat and barley, several farmers

reported that only those who kept their landraces were able to have a harvestable crop.

Section 2. Problems addressed (direct and indirect causes) and objectives of the best practice

---

With respect to DLDD, the best practice directly contributes to:

- **Prevention**
- **Adaptation**

Main problems addressed by the best practice

(max 50 words)

- **Varieties selected in experimental stations often do not fit the needs of resource poor farmers and therefore new varieties developed using conventional breeding are either rarely adopted by smallholder farmers in marginal areas or, if adopted, often result in disastrous consequences.This could be aggrivated during droughts as experienced in 2002-2008 and theatens the regional and global food security.**

Outline specific land degradation problems addressed by the best practice

max 100 words

Planting experimental varieties in farmers' fields rather than planing only in research stations, we are more likely to find varieties that are adapted to poor soils, and to increase biodiversity in farmers' fields by identifying varieties that suit each micro-climate.

Specify the objectives of the best practice

(max 50 words)

- **Breeding varieties that are better suited to diverse target environments, and better adapted to drought and climate change.**
- **Adoption: new varieties adopted by farmers**
- **Institutional: policy makers and scientists show interest in PPB**
- **Farmers' skills and empowerment: the interactive nature of the PPB programs improves farmers' knowledge, their ability to negotiate, and their dignity**
- **Biodiversity: different varieties have selected in different areas in the country, in response to different environmental constraints and users' needs**
- **Environmental protection:decrease in fertilizers and pesticides in croplands aimed at preventing ecosystem degradation and improving the sustainability of water resources**
- **Improvement the socio-economic status of the locaion and the subsistance of the local people**

Section 3. Activities

Brief description of main activities, by objective

Objective 1

(max 50 words)

- **a) Participatory Plant Breeding: In the first year of a typical PPB program, farmers will start with roughly 100 different lines. Following selection after the first year's harvest they will select the best lines to be replanted again the next year. This process continues for about 4 years to arrive**

Objective 2

(max 50 words)

- **b) Incorporating landraces (indigenous varieties) in breeding programmes: Landrace collections of crops**

planted, multiplied and evaluated by farmers and breeders to select the best ones to incorporate into breeding programmes.

- **c) Evolutionary breeding: large populations resulting from a mixture of segregating populations (F2) grown at locations chosen together with farmers for being affected by one or more of the abiotic and biotic stresses on yield and quality. to evolve under forces of nature and artificial selection**

Objective 3

(max 50 words)

No answer provided

Objective 4

(max 50 words)

No answer provided

Short description of the technology

max 250 words

PPB is a particular approach to breeding, using approporiate technology.It aims to find varieties that are adapted to poor soils, to increase biodiversity in fields by identifying varieties that best suit each micro-climate and diverse target environments, and better adapted to drought and climate change..

Technical specifications of the technology - if any

max 250 words

Breeding varieties that are better suited to diverse target environments, and better adapted to drought and climate change.planting experimental varieties in farmers' fields rather than only in research stations, we are more likely to find varieties that are adapted to poor soils, and to increase bi

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Section 4. Institutions/actors involved (collaboration, participation, role of stakeholders)

Name and address of the institution developing the technology

Name

The model first used in Iran was developed at ICARDA and is being implemented in Iran with the cooperation with the cooperation of Jihad-e Agriculture Organisation of Kermanshah province, the Dryland Agriculture Research Institute (DARI), Cenesta, the Group for the Sustainable Developmentof Garmsar

Address

Agricultural Research and Education Organization(AREO) Ministry of Jihad-Agriclture-Tehran-Iran

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Was the technology developed in partnership?

Yes

If yes, list the partners:

- **The model first used in Iran was developed at ICARDA and is being implemented in Iran with the cooperation with the Jihad-e Agriculture Organisation of Kermanshah province,**
- **the Dryland Agriculture Research Institute (DARI),**
- **the Institute for the Sustainable Development of Garmsar Plain (a farmers' association).**

- **Center for Environment Conservation and Sustainable Development (CENESTA)**
- **Agriculture Research and Education Organization(AREO) Ministry of Jihad-e Agriculture-Iran**

Specify the framework within which the technology was promoted

- **National initiative – government-led**
- **National initiative – non-government-led**
- **International initiative**

Other (specify) (max 30 words)

No answer provided

Was the participation of local stakeholders, including CSOs, fostered in the development of the technology

Yes

If yes, list local stakeholders involved:

- **Local farmers and villagers**
- **Farmers' associations**
- **Farmes'cooperatives**
- **Research institutes in the concerned provinces**
- **Local communities**

For the stakeholders listed above, specify their role in the design, introduction, use and maintenance of the technology, if any.

max 250 words

CENESTA acts as a coordinator of all activities and between the various partners, as well as leading the approach of relating to farmers. the farmers' organisation takes care of all stages of planting, selection, harvesting, gathering and entering data.and MoA coordinates participation of locals

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Was the population living in the location and/or nearby involved in the development of the technology?

Yes

If yes, by means of what?

- **Participatory approaches**

Other (specify) (max 30 words)

No answer provided

Section 5. Contribution to impact

Specify to which strategic objectives of The Strategy the technology contributes

(more than one box can be ticked)

- **1. To improve the living conditions of affected population**
- **2. To improve the conditions of affected ecosystems**

Describe on-site impacts (the major two impacts by category)

Production or productivity:

1. (max 50 words)

Increased quality of crops and decreased irrigation need in croplands(4 times) compared with convensional agriculture(11 times)

2. (max 50 words)

Efficient soil management and disease and pests control

Socio-economic level (including cultural level):

1. (max 50 words)

Increased role of local communities and farmers through Participatory Plant Breeding

2. (max 50 words)

Control of immigration occurred due to climate change and drought by boosting the efficiency rate of producing agricultural yield in critical times

Environmental level:

1. (max 50 words)

Decrease of fertilizers and pesticides which further help conserve biodiversity and prevent contamination of water resources

2. (max 50 words)

improve the soil sustainability

Other (specify)

1. (max 50 words)

No answer provided

2. (max 50 words)

No answer provided

Describe the major two off-site (i.e. not occurring in the location but in the surrounding areas) impacts

1. (max 50 words)

Decrease in exploitation of deep and semi-deep wells due to PPB techniques and drough tresistant varieties that are best adapted to poor soils and harsh climate, has had positive impact on decreasing water demand and as a result increasing water level and recharging the water tables in the region

2. (max 50 words)

Training of farmers and peasants as well as the participatory activities and processes in the project site have created an enabling environment out of the site in the nearby regions for developing such initiatives

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Impact on biodiversity and climate change

In your opinion does the best practice/technology you have proposed positively impact on biodiversity conservation?

Yes

Explain the reasons:

max 250 words

Identification of local varieties of agricultural products which is one of the primary goals of the PPB, is directly related to the conservation of biodiversity of native germplasms of agricultures products and preservation of genetic reserves so far germplams of 70 varieties of barly are collected.

In your opinion does the best practice/technology you have proposed positively impact on climate change mitigation?

No

Explain the reasons:

max 250 words

No answer provided

In your opinion does the best practice/technology you have proposed positively impact on climate change adaptation?

Yes

Explain the reasons:

max 250 words

The farmers taking part in PPB have to select varieties that better adapt themselves with ecosystem and the environment .Therefore, they always give priority to water requirement of the varieties rather soly their yield per hectare.

Has a cost-benefit analysis been carried out?

Yes

If yes, summarize its main conclusions:

max 250 words

The cost-benefit analysis shows water in arid and semi-arid areas is a expensive implement in agriculture when determining costs of production.Therefore, in PPB in Kermanshah in 2008 by decreasing irrigation from 11 to 4 times as well as fertilizer and pesticides the product is very competetive.

Section 6. Connection to other UNCCD themes

Specify if the technology relates to one or more of the other UNCCD themes

- **Capacity-building and awareness-raising**
- **DLDD and SLM monitoring and assessment/research**
- **Knowledge management and decision support**
- **Participation, collaboration and networking**

Section 7. Adoption and replicability

Was the technology disseminated/introduced to other locations?

Yes

If yes, where? (add as many rows as necessary)

Location:

- **Semnan province**
- **Chaharmahal - Bahktiyari province**
- **Fars province**
- **Qazvin province**
- **Khorasan province**

Were incentives to facilitate the take up of the technology provided?

Yes

If yes, specify which type of incentives

- **Policy or regulatory incentives (for example, related to market requirements and regulations, import/export, foreign investment, research & development support, etc)**
- **Financial incentives (for example, preferential rates, State aid, subsidies, cash grants, loan guarantees, etc)**
- **Fiscal incentives (for example, exemption from or reduction of taxes, duties, fees, etc)**

Can you identify the three main conditions that led to the success of the presented best practice/technology?

Examples of conditions leading to success may include: highly motivated local governments, farmers organized into well structured cooperatives, extremely favorable weather conditions, etc. For each 'condition of success' you are able to identify, specify whether in your opinion such condition is: (a) linked to the local context and thus cannot be replicated elsewhere; (b) replicable elsewhere with some level of adaptation; (c) replicable elsewhere with major adaptation.

1. (max 50 words)

The flexibility of monitoring and assessment by farmers rather than research stations, is one of the main conditions that led to the success of PPB which makes it replicable elsewhere with some level of adaptation.

2. (max 50 words)

Establishing CBOs and development of participatory processes is one of the main conditions that led to the

success of PPB which makes it replicable elsewhere with some level of adaptation.

3. (max 50 words)

Emphasis on planting local varieties that farmers know and tested before in the region which are also more resistant to climatic changes like drought and lack of precipitation and hot and cold weatheris one of the main conditions that led to the success of PPB which makes it replicable elsewhere .

In your opinion, the best practice/technology you have proposed can be replicated, although with some level of adaptation, elsewhere?

Yes

If yes, at which level?

- **Local**
- **Sub-national**
- **National**
- **Subregional**
- **Regional**
- **International**

Section 8. Lessons learned

Related to human resources

(max 50 words)

- **Inviting farmers to plant breeding programs,has led to wide participation and real partnership of farmers and their families especially women in the DLDD-related activities**
- **Research should not only carried out by research stations without involving farmers in the breeding process, and planting experimental varieties in farmers' fields. it is urgent to deploy on the ground a dynamic and inexpensive strategy which will quickly enhance the adaptation of crops to climate change and hence mitigate the impact of climate change**

Related to financial aspects

(max 50 words)

- **It is important that governments establish funds within PPB projects to support farmers to promote locally adapted genetic resources (landraces) resistant to high levels of abiotic stresses for attaining environmental sustainability and food security,rather than spending huge amount of money annually in form of insurance coverage for compensation of agricultural damages to farmers without planning for adaptation to cope with future challenges.**

Related to technical aspects

(max 50 words)

- **we have to find varieties that are adapted to poor soils, and to increase biodiversity in farmers' fields by identifying varieties that suit each micro-climate.In this connection adaptation is of high imprtance in future plannings and would be welcomed by wide participation of farmersthe interactive nature of the PPB programs improves farmers' knowledge, their ability to negotiate, and their dignity.**
- **Involving farmers in the breeding process, and planting experimental varieties in farmers' fields rather than only in research stations which is surrounded by fragile desert ecosystem and marginal lands are mor, and better adapted to drought and climate change.e likely to find varieties that are adapted to poor soils, and to increase biodiversity in farmers' fields and**

Best Practice #2 — Integrated floodwater spreading systems in Gareh Bygone Plain.

Property rights

Clarify if the technology described in the template, or a part of it, is covered by property rights:

Yes

If yes, please provide relevant information on the holder of the rights.

(max 100 words)

Integrated flood water spreading systems operation is one of the government official plans to combat desertification. This plan has been drawn up by The Floodwater Spreading Group of the Research Institute with cooperation of Forests, Range and Watershed Management Organization of IRAN .

Section 1. Context of the best practice: frame conditions (natural and human environment)

Title of the best practice

Integrated floodwater spreading systems in Gareh Bygone Plain.

Location (if available, also include a map)

Gareh Baygon Plain is located in a sand desert in southern Iran lies between latitude 28˚ 35́and 28˚ 41́ N and longitude 53˚ 55́ and 53˚ 57́ E on a debris cone, 1116 –1160 m above mean sea level. This plain located 50 km to the southest of Fasa in 200 km from Shiraz. There are 4 villages in the Gare

Attachments:

none

If the location has well defined boundaries, specify its extension in hectares

Hectares (ha)

6000

Estimated population living in the location

Number of people

2250

Prevailing land use within the specified location

- **Cropland**
- **Grazing land**

Other (specify) (max 30 words)

No answer provided

Brief description of the natural environment within the specified location

Climate: (max 50 words)

The climate is mediterranean with cold winters and hot summers. The mean annual precipitation is 150 mm of which about 90%,that is of cyclonic origin, occurs during the late fall to early spring; convective storms contribute the rest in the summer .

Class A pan evaporation averages 2860 mm per

Soil: (max 50 words)

•Class II soils, which are suitable for irrigated agriculture, cover 758.74-ha. Class III soils, which are suitable for spate irrigation and the ARG activities cover 1106.30-ha. Salt affected soils cover only 68.97-ha, 3.3% of the total studied area.

Topography: (max 50 words)

The site (GBP) is at an elevation of 1140 m. Gareh Baygon Plain is located in a alluvial pan with 0% to 8% slop The GBP is a NW-SE syncline formed by the tectonic movements of the Zagros mountain ranges during the Mio-Plioccne epoch and filled up with calcareous alluvium trans-ported by the tributar

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Prevailing socio-economic conditions of those living in the location and/or nearby

Income level: (max 50 words)

In the beginning of project implementation the rural people were so poor and their income was below the poverty level

Main income sources: (max 50 words)

Agricultural activities,animal husbandry

Land tenure and land use rights: (max 50 words)

public and national land on the government tenure

Short description of the best practice

max 250 words

Floodwater spreading for spate irrigation and the artificial recharge of groundwater (ARG) is an indigenous base knowledge that has been practiced for millennia in different parts of Iran. the main objective of this initiative in the Gareh Bygone Plain is,Breaking the interfacing, vicious circles of poverty-ignorance-desertification on the one and, and drought-flood on the other. The politically expedient and economically disastrous sedentarization of nomads in the Gareh Bygone Plain, I. R. Iran, a sandy desert with the mean annual precipitation and pan evaporation of 243 and 3200-mm, respectively, had wreaked havoc on the environment. Application of inappropriate technologies, mainly moldboard plows and pumps, in an area facing recurrent droughts, had desertified a scrubland, and made refugees out of the once prosperous nomads. The artificial recharge of groundwater (ARG) has rehabilitated 1365-ha of the plain and increased the irrigated farm field area 8-fold to 1193-ha during the 1983-1987 period. The recharged water has provided 250 occupations for the owner-operators and 95 positions for the hired hands.

The average annual forage yield has increased 5-fold to 445kg/ha. Deposition of fine- grained sediments in the systems has converted a loamy sand into sandy loam-loam, suitable for growing small grains. This, the establishment of 89-ha of river red gum forest and erection of 30-km of windbreaks of eucalypts and acacias have stabilized the moving sands and ameliorated the climate. The stem- and fuel wood yield of river red gum at the age of 18 has been 4701 and 813 kg/ha/yr, respectively. The above ground carbon sequestration of the same trees has been 2221 kg/ha/yr; therefore, our trees annually filter 220 tons of carbon out of the atmosphere.

The flooding caused damages and fatalities have been materially eliminated. Disregarding the intangible benefits, and assuming the beneficial life of the systems to be 20 years, the benefit: cost ratio for this project has been 22:1.Capacity building is achieved through holding seminars and field trips for students, professors, teachers, technicians, and policy makers, and publishing in scientific journals.For implementation of flood water spreading system in Gareh Bygone Plain,

We have designed and field tested stilling basins that convey relatively large flows (1-30 m3s-1) and convert them into a thin sheet of water, which spreads evenly over the first sedimentation basin without causing erosion. This has

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On the basis of which criteria and/or indicator(s) (not related to The Strategy) the proposed practice and corresponding technology has been considered as 'best'?

max 100 words

We consider this practice base on long-term impact indicators as follows:

Social impact

-The nearby towns and cities have been relieved of many of their social ills. Some of the arm and drug dealers have resumed farming. School attendance has dramatically increased. The ARG activities have put the GBP on the map. A 30-km paved road now connects the villages to the main highway. Electricity and telephone have been brought to the GBP.

Economic impact

-Hunger and poverty has been alleviated. As the number of bountiful wells has increased 10 fold to 130, the irrigated area has grown from 147-ha to 1193-ha. This has provided income for 250 operators and 95 hired hands. On average, each 4-ha of the ARG system creates one job opportunity. The price of farm fields increased over 1000 times in the first 5 years.

-We have diverted upwards of 150-mm3 of floodwater since 1983, of which about 120-mm3have recharged the aquifers. The aquifers have the potential to store over 200-mm3 of water, and s

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Section 2. Problems addressed (direct and indirect causes) and objectives of the best practice

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With respect to DLDD, the best practice directly contributes to:

- **Mitigation**
- **Adaptation**
- **Rehabilitation**

Main problems addressed by the best practice

(max 50 words)

- **Overgrazing, fuelwood collection, senseless hunting, and the worst of all, the application of inappropriate technologies, moldboard plows and pumps, devastated this 6000-ha scrubland that teemed with wildlife. Watertable receded 10-m in 12 years, very close to the bedrock. Saltwater intrusion into the aquifer compounded the water shortage problem. Soil Stalinization was the outcome of irrigation with saline waters.**

Outline specific land degradation problems addressed by the best practice

max 100 words

The forced sedentarization of transhumant pastoralists in the 1930s in the Gareh Bygone Plain (GBP), with a fragile arid ecosystem, initiated a desertification process that produced upwards of 500 environmental refugees. Overgrazing, fuelwood collection, senseless hunting, and the worst of all, the application of inappropriate technologies, moldboard plows and pumps, devastated this 6000-ha scrubland that teemed with wildlife. Watertable receded 10-m in 12 years, very close to the bedrock. Saltwater intrusion into the aquifer compounded the water shortage problem. Soil salinization was the outcome of irrigation with saline waters.

En masse city-ward migration of the inhabitants of 4 villages had left the GBP to a few hardy souls who eked out a living from 16 wells, which could be operated from one to 20 hours per day. The remaining women and children had to walk up to 6-km a day to fetch water, resulting in back pain and miscarriages for women and lower school attendance for children.

Specify the objectives of the best practice

(max 50 words)

- **increase rainwater content in the soil, artificial recharge of groundwater and improving environmental aspects**
  increase cultivated area due to utilization of more water from the aquifer
  improve rangelands and forest area due to a higher water content in the upper soil layers
- **integrated, sustainable natural resources management action research due to identification and implementation land capacities**
- **Capacity building due to improve the role of local people project implementation prosses**

Section 3. Activities

Brief description of main activities, by objective

Objective 1

(max 50 words)

- **Construction completion and maintenance of 620 ha FWS for artificial recharge of groundwaterc.Preparation of 451 ha land for irrigation;**

Objective 2

(max 50 words)

- **water productivity in agriculture, rangeland management, horticulture, animal husbandry, bee-keeping and conservation of natural resources**

Objective 3

(max 50 words)

- **Formation of 2 registered cooperatives by two of the villages benefiting from the ARG system and persuading the other two villages to form their own cooperatives;**
  Introducing income generating alternatives to the cooperatives

Objective 4

(max 50 words)

No answer provided

Short description of the technology

max 250 words

the technology have been designed and field tested stilling basins that convey relatively large flows (1-30 m3s-1) and convert them into a thin sheet of water, which spreads evenly over the first sedimentation basin without causing erosion. This has been achieved by constructing long channels (270-7300 m) with a constant cross-sectional area and a gradient of 0.003 for 85% of their length, which is gradually reduced to 0.000 in the next 5% of the length; the final 10% is level.

-We have developed an economical technique for construction of a gabion diversion weir, which costs<1% of a reinforced concrete weir of the same capacity.

The application of innovative technology

Planting Eucalyptus camaldulensis in the ARG systems solved Clogging of the vadose zone of the ARG systems by floodwater problem. Preferential flow of water towards the watertable is now facilitated through the channels formed by the decomposition of roots, reaching a depth of 28-m.

-The presence of geologic nitrate in the floodwater was disturbing, since NO3 is supposedly carcinogenic. Fortunately, we have discovered that Eucalyptus camaldulensis is a bioremediator of this pollutant. NO3 concentration in our groundwater is <5 mg L-1. Moreover, we have found that the floodwater furnishes the needed nitrate fertilizer for the spate-irrigated wheat and barley.

Deposition of the suspended load in the ARG system dramatically decreases the infiltration rate. Therefore, an environmentally friendly way to puncture the crust had to be found. Fortunately, Nature has come to our help. We discovered that a sowbug (Hemilepistus shirazi Schutz) drills holes 7-mm in diameter and up to 180-cm in depth around quail bush . We planted this prized forage in the ARG system and the sowbug invaded the site

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Technical specifications of the technology - if any

max 250 words

No answer provided

Section 4. Institutions/actors involved (collaboration, participation, role of stakeholders)

Name and address of the institution developing the technology

Name

Fars Research Center for Agriculture and Natural Resources, Shiraz, Islamic Republic of Iran (FRCANR)

Address

http://www.farsagres.ir

Name

Sustainable Management of Marginal Drylands (SUMAMAD)project

Address

www.unesco.org

Name

Groundwater and Human Security – Case Studies(GWAHS)

Address

www.unwater.unu.edu/file/get/66

Name

Forest,Range and Watershed Organization of Iran

Address

WWW.frw.org.ir

Name

Shiraz Univercity

Address

www.shirazu.ac.ir

Was the technology developed in partnership?

Yes

If yes, list the partners:

- **Educational and Research institutes- up to now more than 118 PHD and MS tesis related to water harvesting system and its impacts in GBP have been published.**
- **Relative International Agency such as unesco and UNU**
  Sharing our experiences in the field of water harvesting and soil and water conservation technologies through sustainable development of drylands with other countries, which are involved in SUMAMAD project;

Specify the framework within which the technology was promoted

- **Local initiative**
- **National initiative – government-led**
- **International initiative**
- **Programme/project-based initiative**

Other (specify) (max 30 words)

No answer provided

Was the participation of local stakeholders, including CSOs, fostered in the development of the technology

Yes

If yes, list local stakeholders involved:

- **(REaSSURED)an environment- related NGO that is registered by the Government of I.R. Iran.**
- **society of Sedentarized nomads in GBP**
  Loal agreculture cooprations

For the stakeholders listed above, specify their role in the design, introduction, use and maintenance of the technology, if any.

max 250 words

Stablish networking and knowledge shering system on flood water systems and its benefits improve local comunity participation for develop a special attitude in groundwater utilization, grazing of flood-irrigated rangeland, and particularly maintenance of the FWS systems and woodlots.

Was the population living in the location and/or nearby involved in the development of the technology?

Yes

If yes, by means of what?

- **Consultation**
- **Participatory approaches**

Other (specify) (max 30 words)

No answer provided

Section 5. Contribution to impact

Specify to which strategic objectives of The Strategy the technology contributes

(more than one box can be ticked)

- **1. To improve the living conditions of affected population**
- **2. To improve the conditions of affected ecosystems**
- **3. To generate global benefits through effective implementation of the UNCCD**

Describe on-site impacts (the major two impacts by category)

Production or productivity:

1. (max 50 words)

Providing safe water to about 2500 villagers and 500 nomads and irrigation water for 451 ha of laser- leveled farm fields and improving water use efficiency and increase agricultural productivity by returning abandoned farmlands through increasing soil moisture and groundwater level

2. (max 50 words)

Rangeland improvement through FWS is another scenario for desert mitigation. A 9 years research in GBP have been indicated there was a 7 – fold increase in the visible forage yield and 2 - fold increase in the canopy cover in FWS implemented sites.

Socio-economic level (including cultural level):

1. (max 50 words)

Formation of 2 registered cooperatives by two of the villages benefiting from the ARG systems and persuading the other two villages to form their own cooperativesCapacity building of the cooperative members so they will act as honorary extension agents

2. (max 50 words)

Construction the green village and providing livelihoods for 110 households .Marketing of honey provides additional income to local people, eco-labeling is being pursued for value addition

Environmental level:

1. (max 50 words)

Floodwater spreading provides desirable conditions through soil moisture and fertility improvement for afforestation in dry lands. The rehabilitating of desert area by planting trees was followed in this project. The tree plantations not only conserve soil and decrease wind erosion but also provide

2. (max 50 words)

desertification control through moving sand fixation with floodwater carried sediment and increasing soil moisture to regenerate natural vegetative cover. The protection of FWS implemented site from grazing has been done in this project for returning natural vegetation to climax.

Other (specify)

1. (max 50 words)

No answer provided

2. (max 50 words)

No answer provided

Describe the major two off-site (i.e. not occurring in the location but in the surrounding areas) impacts

1. (max 50 words)

This project have established 37 ARG research stations nationwide to fine tune our designs for different geological settings and climates and plan to construct 14 million hectares (mha) of ARG system on the coarse-grained, good quality alluvia that overlie potential aquifers. These systems will annually harvest 42 km3 of the wasted floodwaters.

2. (max 50 words)

Enhanced carbon sequestration by spate-irrigated tree plantation (Eucalyptus camaldulensis and Acacia salicina)

Providing the facilities for about 118 PhD and MS students theses research projects

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Impact on biodiversity and climate change

In your opinion does the best practice/technology you have proposed positively impact on biodiversity conservation?

Yes

Explain the reasons:

max 250 words

Aggradation of environmental quality, an inevitable outcome of FWS in the deserts, provides a new medium for the invasion of adaptable macro- and micro- species. Appearance of truffle (Terfezia ssp.), three years after the installation of the FWS systems in the Gareh Bygone Plain in southern Iran, heralded a good turn in the life of a desert. Invasion of a sowbug (Hemilepistus shirazi Schuttz), 10 years after the start of FWS in the GBP, was the glad tidings for the designers and builders of the systems. This isopod, which forages on the leaves of Atriplex lentiformis (Torr.) Wats., a C4 plant, burrows deep into the sediment and facilitates infiltration into the very thick crusts .There has been a 5-fold increase in infiltration rate (IR) of the sedimentation basins following the sowbug appearance. We find it advantageous to plant this forage species and propagate sowbugs to keep an almost constant IR in the FWS systems

In your opinion does the best practice/technology you have proposed positively impact on climate change mitigation?

Yes

Explain the reasons:

max 250 words

Eucalypts plantation as one of the project activities in the Gareh Bygone Plain(GBP) offers a potential plant material for ameliorating the environment through carbon sequestration.

A very high rate of survival and a considerable rate of growth of Eucalyptus camaldulensis made this species the tree of choice for CO2 sequestration. Survival rate of this tree at the age of eight has been 86%. The annual increment of the same has been 7.76-m3ha-1. Assume that these two values are valid for a 10-year coppice rotation (Kowsar et al., 1996). Further assume that 70% of the yield is stemwood. Therefore, approximately 50 tons of CO2 are taken out of circulation by the wood industry, and semi-permanently removed from the atmospheric pool from each ha every 10 years.

In your opinion does the best practice/technology you have proposed positively impact on climate change adaptation?

Yes

Explain the reasons:

max 250 words

As water is the most limiting factor in arid and semi-arid agriculture, and just one watering at the right time dictates the difference between success and failure, it is logical to start with the adaptation trials of the available stock in the FWS systems.

Has a cost-benefit analysis been carried out?

Yes

If yes, summarize its main conclusions:

max 250 words

Iran is blessed with 43 mha of debris cones, alluvial fans and colluvial soils suitable for the water harvestig methods and artificial recharge of groundwater. Assuming that the average thickness and specific yield of these potential aquifers are 100m and 10%, respectively, they may store 4300 km3 of water, 10 times the mean yearly total precipitation of Iran. The entire volume of the reservoirs built in Iran in the modern times is less than 30 km3. The average cost of 1m3 of space behind large dams is $0.20 at the current official exchange rate. Therefore, the present value of the space in the aquifers, if utilized for water storage, is 860 billion dollars. The total cost of the ARG system construction on this 43 mha is approximately 3.5 billion dollars. Considering that the benefit: cost ratio of an ARG project implemented at the Gareh Bygone Plain in southern Iran was 20 (Bakhtiar et al. 1997), the real financial rewards of aquifer management come into focus. the losses of life and property due to floodings, the enhancement of environmental quality, such as carbon sequestration, and other intangible benefits were not included in arriving at the B:C ration of 20. Could these items be quantified and added to the benefits the B:C ratio would have certainly risen.

Section 6. Connection to other UNCCD themes

Specify if the technology relates to one or more of the other UNCCD themes

- **Capacity-building and awareness-raising**
- **Participation, collaboration and networking**

Section 7. Adoption and replicability

Was the technology disseminated/introduced to other locations?

Yes

If yes, where? (add as many rows as necessary)

Location:

- **This project have established 37 ARG research stations nationwide to fine tune our designs for different geological settings and climates in Iran**

Were incentives to facilitate the take up of the technology provided?

Yes

If yes, specify which type of incentives

- **Policy or regulatory incentives (for example, related to market requirements and regulations, import/export, foreign investment, research & development support, etc)**
- **Financial incentives (for example, preferential rates, State aid, subsidies, cash grants, loan guarantees,**

etc)

Can you identify the three main conditions that led to the success of the presented best practice/technology?
Examples of conditions leading to success may include: highly motivated local governments, farmers organized into well structured cooperatives, extremely favorable weather conditions, etc. For each 'condition of success' you are able to identify, specify whether in your opinion such condition is: (a) linked to the local context and thus cannot be replicated elsewhere; (b) replicable elsewhere with some level of adaptation; (c) replicable elsewhere with major adaptation.

1. (max 50 words)

-"Water shortage" in the land of Iran, as in many other places, is one of the main challenges and therefore water harvesting projects are highly motivated by national government

2. (max 50 words)

Very good relation with academic and research institutes Providing the facilities more than 118 PhD and MS and BS students theses research projects.Holding more than 20 national and international workshops. Around 1000 university students and their professors visit GBP station every year and feild visit for students and governmers.the project findings are published in scientific journals and conference proceedings.

3. (max 50 words)

The involved users
form a local cooperation and employed and trained local laborers, watchmen, masons, bulldozer operators, mechanics, and technical staff from the villages that ring project station. Competent rocks for construction of gabion diversion dams, chutes and drops were supplied from the local quarries.shering all benefits among the local people.

In your opinion, the best practice/technology you have proposed can be replicated, although with some level of adaptation, elsewhere?

Yes

If yes, at which level?

- **Local**
- **Sub-national**
- **National**
- **Subregional**
- **Regional**

Section 8. Lessons learned

Related to human resources
(max 50 words)

- **Achievement of 2 of the 8 Millennium Development Goals to 2015, Eradicate extreme poverty and hunger, Ensure environmental sustainability, may be facilitated through the application of the ARG techniques in a framework of an integrated approach**
- **Flood, for the desert-dwellers, is a blessing in disguise, not a proverbial curse! Reclamation of eroded lands, conservation of biodiversity, provision of food, forage, and fuelwood and building materials, creation of employment opportunities, eradication of hunger, alleviation of poverty, reduction of flooding hazards and creation of a green environment are adjunct benefits of floodwater harnessing for the ARG.**
- **Establishing a close rapport with the nomads and transhumants in need of help is essential for success. They are suspicious of outsiders. As the women perform most of the backbreaking works, any activity on their behalf is an infringement of the male authority--and that causes grave consequences! We have**

persuaded their city-educated children to communicate our ideas to their elders.

Related to financial aspects

(max 50 words)

- **-Coarse-grained alluvium provides the best reservoirs in deserts; it can store astronomical volumes of good quality water for millennia. Considering all the costs incurred in large dam construction, the cost of providing one unit of water through the ARG is 5-20% of that provided by such structures; location, depth to the water table, electricity and fuel cost are the determinants of this range**

Related to technical aspects

(max 50 words)

- **"Water shortage" in the land of Iran, as in many other places, is an excuse of the timid souls who let the floodwaters go to waste while looking desperate.**
- **We have an astronomic wealth in the form of 30,000 dry qanats, which supplied about 300-m3 s-1before pumps lowered their water table below the drainage lines. Raising the water table to the pre-pump era will rejuvenate this environmentally friendly system, and save us the cost of pumping water.**

Submission Form

Submission Form	
Name of the Reporting Officer *	Vahid Jafarian & Mohammad Ebrahim Fallah Kohan
Date of Submission *	11/8/2010 4:34:45 AM
Signature	

Name of the Authorizing Officer	Naser Moghaddasi National Focal Point
Date of Authorization	06/11/2010
Signature	

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