

Gender Mainstreaming in Climate Change Adaptation Sector Modules

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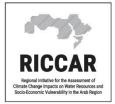
Organization: Desert Research Center

Country: Egypt



Gender Mainstreaming in Climate Change Adaptation Sector Modules

- ➤ Agriculture: Climate Change Adaptation in Agriculture, Forestry & Fisheries by Applying Integrated Water Resources Management Tools
- > Economic Development Issues
- ➤ Environmental Issues: Developing the Capacities of the Arab Countries for Climate Change Adaptation by Applying IWRM
- > Health: Adaptation to Climate Change to protect Human health
- Human Settlements: Climate Change Impacts and Adaptation to the Human Settlements Sector



Challenges of Gender in Agriculture

- >Women have Limited or no access to credit.
- Women have Limited or no access to/ control over Lands.
- Women have Limited or no access to/ control over Livestock.
- Culture barriers related to women inheriting Lands.
- Absence of disaggregated date especially in the rural areas.



- □Value Chain approach can eradicate poverty and create job opportunities especially for women.
- □There is need to adapt farmers/breeders males and Females on the new methodologies to adapt to climate change as well as benefit from the Indigenous Knowledge& practices.
- □ Female extentionists are needed for better rural advisory services.
- □Women participation in decision making process should be one of the adaptive capacity indicators on the governmental level and on the civil society level too.



- □Gender mainstreaming should be taken in consideration on the different phases of planning, implementing, monitoring and evaluation on all levels.
- □Building the capacities of rural societies and rural women to minimize pollution and deal with it in an appropriate manner.
- ☐ Husbandry Programs should target Females as well as males.



Economic Development:

□Gender sensitive budgeting and gender responsive budgeting should be mainstreamed within Climate finance.



Environment:

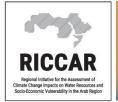
- Over population is considered a fatal problem against sustainable development, that's why reproductive health programs for males and females should be integrated within the adaptation programs for climate change and Integrated Water Resources Management.
- There is a necessity of integrating women in the Water Governance on all levels, where water is considered a source of power and influence.
- Women also can play a crucial role in negotiation and conflict resolution nationally and regionally.
- A good monitoring system to address the periodical progress in women status related to development with the integration with water integrated management systems.
- Promote the Sustainable Production and Sustainable Consumption approach to be used by women especially rural women towards achieving Sustainable Development Goals.



Human Health:

Module can target:

- □Urban, rural and Bedouin women as the gate keeper for family health. They are responsible of building awareness and understanding of primarily health and nutritious information within the family.
- □Encourage Academia, scientists and researchers in related disciplines to adapt Interdisciplinary approach.
- □Regional, National and local Gender disaggregated data is the start of gender mainstreaming and narrowing the Gender Gap in water and agriculture sectors.



We call for an end to all kinds of violence against women out of basic human rights.

There is a need to integrate reproductive health training manual to adaptation programs, since girls and women, especially pregnant are desperately in need for awareness and care services, especially with the conjunction of sacristy of water, shortage of food and insufficient health care.



Human Settlements:

- □There is a need to invest in the social capital at the vulnerable areas and hot spots from the governments and civil society's organizations sides and even for better rational water resources integrated management systems. That should target local communities' empowerment and more of woman's role in managing her local community.
- □There is a need to establish national Risk and Disaster Management Strategy which have the gender component mainstreamed. These strategies have to be put into action as a precautious procedure and distribute the responsibilities as well as building the institutions and individuals' capacities.
- □In the Human Settlements Sector, attention should be given to the proficiency mobilization when harsh climatic condition hit a community where citizens have to change their proficiency.

Thank you for your kind Attention!

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