

## GAMMA – Gender Assessment Method for Mitigation and Adaptation

Gotelind Alber
GenderCC-Women for Climate Justice
www.gendercc.net

# Gender Assessment Method for Mitigation and Adaptation (GAMMA) - Overview

**Developed by GenderCC with partners** 

Primarly designed for urban settings, can be adapted to national level

**Covers both mitigation and adaptation** 

**Consists of three elements** 

- 1. Assessment of the institutional and procedural framework in terms of climate policy and gender
- 2. Appraisal of entire urban climate action programme
- 3. Simple Gender Impact Assessment of selected policies and measures





# **Gender Assessment Method for Mitigation and Adaptation** (GAMMA) - Details

1. Institutional and procedural framework
Based on TAMD method (IIED)
Interviews to determine indicators values
using scorecards
For assessment & monitoring as well as
awareness raising

### 2. Action programmes

Does the portfolio of policies and measures address needs & priority issues from a gender perspective? Is it likely to generate co-benefits?

### 3. GIA of policies and measures

How can core policies and measures be improved in order to contribute to gender justice, rather than having negative effects on gender relations?





# **GAMMA Indicators for evaluating the institutional setting and processes**

- 1. Climate change integration into planning, consideration of gender issues
- 2. Mainstreaming of climate change and gender into policies & institutions
- 3. Budgeting and finance for gender-responsive climate policies & measures
- 4. Institutional capacity on climate change & gender
- 5. Collection and use of data and climate information
- **6.** Integration of socio-economic aspects
- 7. Awareness among key actors and communication
- 8. Participation





## **Example: GAMMA Indicator 2 - Mainstreaming of climate change and gender into policies and institutions**

- Is there an authoritative body within the city in charge of coordinating climate change planning and actions?
- Has a dedicated institutional body or mechanism been defined for coordination and implementation across sectors?
- Is there dedicated **funding** or certainty of long-term funding for sustaining this institutional coordination body/mechanism?
- Are institutions and policy-makers responsible for gender equality and/or gender mainstreaming part of this body?
- ▶ Is there regular interaction between the coordinating body and relevant ministries and agencies at regional and national levels?
- Do these overarching institutional processes and interactions address gender aspects?



### Example: GAMMA Indicator 6 - Integration of socioeconomic aspects into climate policy

- Does climate-related planning (and wider climate change dialogue) incorporate both economic and social aspects, e.g. through the use of impact assessments?
- Do adaptation strategies include resilience building and communitybased adaptation approaches?
- Have potential social co-benefits of mitigation policies been identified?
- Is climate-related planning guided systematically by frameworks and methodologies that address social and gender dimensions?
- Are changes in resilience and wellbeing tracked across all social groups, including women and girls?
- Are mechanisms for community complaint and response integrated into local climate policies and measures?

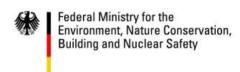


# Background of GAMMA: GenderCC's "Gender into Urban Climate Change Initiative" (GUCCI)

- Pioneering action to overcome the gender blindness in urban climate policy
- Funded by the International Climate Initiative (IKI)
   of the German Ministry of Environment (BMUB)
- GenderCC with national women's organisations and pilot cities: India: All India Women's Conference; Indonesia: Aksi! and Solidaritas Perempuan; South Africa: GenderCC Southern Africa
- Actions:

Gender assessments
Develop recommendations
Work with local stakeholders
Implement model projects on the ground
National outreach, international exchange

Supported by:





### **GenderCC - Women for Climate Justice**

Global network of women's organisations, activists and gender experts

working for gender and climate justice at all levels

www.gendercc.net

**Global Learning Platform** 

comm.gendercc.net

**Booth No. 29A Side Events and Exhibit Hall** 



# Interview scorecards for evaluating the local institutional setting and procedures

### INDICATOR 1: CLIMATE CHANGE INTEGRATION INTO PLANNING, AND CONSIDERATION OF GENDER ISSUES

- Is there a climate change plan or strategy set out in a dedicated strategy document and/or embedded in the principal planning documents at city level?
- Have specific measures to address climate change (adaptation and mitigation) in core sectors been identified, funded, implemented and evaluated?
- Are climate-relevant initiatives routinely screened for their gender dimensions, and modified, if necessary?
- Are specific measures in place to address gender inequalities related to climate change, or to address the specific vulnerabilities, needs and capacities of women?



### INDICATOR 2: MAINSTREAMING OF CLIMATE CHANGE AND GENDER INTO POLICIES AND INSTITUTIONS

- Is there an authoritative body within the city in charge of coordinating climate change planning and actions?
- Has a dedicated institutional body or mechanism been defined for coordination and implementation across sectors?
- Is there dedicated funding or certainty of long-term funding for sustaining this institutional coordination body/mechanism?
- Are institutions and policy-makers responsible for gender equality and/or gender mainstreaming part of this body?
- Is there regular interaction between the coordinating body and relevant ministries and agencies at regional and national levels?
- Do these overarching institutional processes and interactions address gender aspects?



### INDICATOR 3: BUDGETING AND FINANCE FOR GENDER-RESPONSIVE CLIMATE POLICIES AND MEASURES

- Is funding available to pilot measures that address climate change (e.g. adaptation, risk management, mitigation, low-carbon development)?
- Is funding available to support mainstreaming and integration of climate change?
- Is funding available to cover the costs of the gender screening of policies and measures?
- Is funding available for specific measures addressing gender inequalities related to climate change, or the specific vulnerabilities, needs and capacities of women?
- Does the local government undertake gender-responsive budgeting in general?
- Is funding available for community-owned or community-driven climate initiatives?



## INDICATOR 4: INSTITUTIONAL KNOWLEDGE AND CAPACITY ON CLIMATE CHANGE & GENDER DIMENSIONS

- Does urban planning involve individuals with some awareness of climate change?
- Does urban planning involve individuals with formal training in climate change issues?
- Do mechanisms and capacities exist for assessing the costs associated with measures to address climate change?
- Does urban planning involve individuals with some awareness of gender issues?
- Is the integration of climate change into planning and the implementation of climate policies and measures overseen by individuals with awareness and knowledge on the linkages between gender and climate change?
- Are (external) gender experts involved in the planning of climate policies and in implementation?



#### INDICATOR 5: COLLECTION AND USE OF DATA AND CLIMATE INFORMATION

- Does urban planning take account of observational data and projections relating to climate trends and variability?
- Are data on greenhouse gas emissions collected and compiled on a regular basis for inventorisation and monitoring?
- Is there sufficient access to data and information relevant for adaptation and mitigation from external sources (eg. IPCC, research bodies, academic institutions, energy and transport companies, other government levels)?
- Is socio-economic and demographic data (Related to income, education level, household data, etc.) available for use in climate planning?
- Are the gender dimensions of exposure to climate risk and vulnerability analysed, i.e. are assessments of vulnerability or resilience disaggregated by gender?
- Are other gender-disaggregated data related to climate change collected through the local government's systems and secondary data collection, e.g. access to energy and mobility services?



#### **INDICATOR 7: AWARENESS AMONG KEY ACTORS**

- Are key actors such as energy, transport, and water providers aware of climate change, its potential implications and the ongoing plans and response actions of the local government?
- Is civil society (NGOs, community-based organisations, public at large) aware of climate change and its potential impacts, as well as available options, and planned and ongoing actions to respond to climate change?
- Are women's groups and marginalised women aware of climate change and its potential impacts, as well as available options, and planned and ongoing actions to respond to climate change?
- Are stakeholders, civil society, women's groups etc. aware of the gender dimensions of climate change?
- Are there local-level policies which actively communicate climate change, its potential implications and planned and ongoing responses to stakeholders, civil society, and women's groups?
- Is the city's communication to the broader public gender-sensitive in terms of contents, form and information channels?



#### **INDICATOR 8: PARTICIPATION**

- Are relevant actors such as energy, transport and water providers, and other levels of government, involved in climate-related planning processes?
- Is there an inclusive process to involve civil society, environmental groups, community-based organisations etc. in climate-related planning?
- Are the poorest and most marginalised members of society, including those who might be adversely affected by climate change initiatives, represented in climate-related planning and decision-making?
- Are those most in need of, and likely to benefit from measures to address climate change represented?
- Are there provisions to achieve a gender balance and to ensure that women's voices are heard among those stakeholder groups?
- Is the meaningful participation of all the women's groups ensured throughout planning, implementation and evaluation of climate policies?

