

Area (c) - Assessment and Analysis of Impacts

**Presentation by Saudi Arabia to the Forum and Work Programme on the
Impact of the Implementation of Response Measures**

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Assessment Framework

- Conducted in the context of developing Countries' first and overriding priority of achieving sustainable development
- Takes into account unique national circumstances
- Provides insight on the social, economic and environmental impacts of mitigation policies
- Comprehensiveness and capability to covers all affected sectors, activity and groups
- Offers comparability between policies scenarios and inform policy-taking decision
- Provides quantitative and qualitative output
- Takes into account direct and indirect impacts

What Does Assessment Involve?

1. Assessing the mitigation policies and actions
2. Assessing the Impact of the policies and mitigation actions on developing country Parties
3. Activities Coordinated under the Convention
4. Activities Coordinated at National Level
5. Involving other stakeholders

Assessing the Mitigation Policies and Actions

- Ex ante assessment of potential impact
 - a. Examining the diverse areas of mitigation
 - b. Assessing the magnitude of mitigation actions
 - c. Inform the process of adopting alternative policies with less negative impact on developing country Parties
- Reporting methodology on the mitigation actions and policies to improve the analysis, predictability and gauging the effectiveness
 - a. Build on best practices and lesson learned
 - b. Build on experience from other work areas under the Convention such as assessment of adaptation issues

Assessing the Impact of the Mitigation Actions

Ex post assessment should include:

- a. Assessment of the adverse spillover effects of trade and market barriers that lead to market and trade distortion such as labeling and standards on the social, environmental, and economic and investment opportunities, in developing countries
- b. Assessment of the impacts of policy measures such as border carbon adjustment schemes on the social and economic growth at the exporting developing Countries, which should include studying certain affected industries, export opportunities, and workers at these sectors

Assessing the Impact of the Mitigation Actions

- c. Assessment of response measures impacts on developing Countries' efforts for economic diversification
- d. Assessment of the implications and costs of shifting production and export patterns on vulnerable economies.
- e. Identify all parties that are negatively affected and identify potential adjustment and compensatory actions

Activities Coordinated under the Convention

- Must be Guided by the Convention principles and Decisions
- Improve the understanding of the social and economic impacts of mitigation policies and actions through:
 - a. Platform for data and information collection
 - b. Continuous bilateral and multilateral dialogue on findings
 - c. Comparison of results
 - d. Capacity Building and Building Resilience
 - e. Involving stakeholders from private, public, research and scientific bodies...

Activities Coordinated at National Level

- Learn and exchange views on how to develop infrastructure of developing Countries to minimize the impacts
- Develop tools and methods to build resilience according to national circumstances and priorities
- Identify developing Countries technical and capacity building needs

Key Notes

- Assessment should be comprehensive, collective and dynamic
- Assessment should be informed by the Convention principles and Decisions
- Assessment should comprise quantitative and qualitative analysis
- Need to develop methodology for reporting and modelling of developed Countries actions
- Inform the process of addressing the impacts of policy measures on the social, economic, environmental, and investment opportunities in developing Country
- Continuous partnership to improve the understanding of impacts