# Call for information on methods, tools, data, observations and systems for economic, ecosystem and climate modelling scenarios

The NWP partner organizations are invited to facilitate the compilation and dissemination of information on monitoring tools and assessment methods to assist Parties, in particular developing country Parties, in accordance with decision 2/CP.1. This will include:

* Methods, tools, data, observations and systems for economic, ecosystem and climate modelling and scenarios, inter alia, related to vulnerability and climate risk assessment; and
* Mobilization of knowledge resources in collaboration with relevant organizations.

**The template is to share relevant information on methods, tools, data, observations and systems for economic, ecosystem and climate modelling and scenarios, inter alia, related to vulnerability and climate risk assessment on the Adaptation Knowledge Portal**.[[1]](#footnote-1)

*We thank you in advance for filling out this template with concise, evidence-based information and for referencing all relevant sources. Please fill the sections that are relevant to the work of your government or organization. As you will see on the last page of the document, more detailed information on case studies of methods, tools and other knowledge resources for dissemination through the Adaptation Knowledge Portal is welcome, but optional.*

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| --- |
| **Organization or Government Ministry/Agency** |
| *Please provide the name of your organization or government ministry/agency, abbreviation (if any) and website hyperlink*.  *Are you a partner organization?*   |  |  | | --- | --- | | Yes | No |   *If no, please provide the following contact information:*  Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Surname: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Job Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Street Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  ZIP/Postal Code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Telephone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Email Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Title of the Method, Tool, Data, Observation and/or System** |
| *Please provide the name of your method, tool, data, observation and/or system.* |
| **Description of the** **Method, Tool, Data, Observation and/or System for Economic, Ecosystem and Climate Modelling and Scenarios** |
| *Please choose as appropriate:*   |  |  | | --- | --- | | Method  Data  System | Tool  Observation |   *Please indicate aspects of modelling and scenarios associated with the input:*   |  |  | | --- | --- | | Economic  Climate | Ecosystem | |
| 1. **Type of Organization** |
| *Please choose as appropriate:*   |  |  | | --- | --- | | Civil society  Intergovernmental organization (IGO)  National/public entity  Non-governmental organization (NGO)  Private sector | Regional center/network/initiative  Research institution  UN and affiliated organization  University/education/training organization | |
| 1. **Geographic Region** |
| *Please provide the name(s) of the country(ies) for which the method, tool, data, observation and/or system was developed.*  *Please choose the appropriate geographic region(s):*   |  |  | | --- | --- | | Africa  Asia  Caribbean and Central America  Europe | North America  Pacific/Oceania  Polar regions  South America | |
| 1. **Geographic Scale** |
| *Please choose the geographic scale that the method, tool, data, observation and/or system covers:*   |  |  | | --- | --- | | Global  Local  National | Regional  Sub-regional  Transboundary | |
| 1. **Adaptation Sector/Theme** |
| *Please choose the sector(s) or theme(s) that are addressed in the method, tool, data, observation and/or system:*   |  |  | | --- | --- | | Adaptation finance  Agriculture  Biodiversity  Coastal areas/zones  Community-based adaptation  Disaster-risk reduction  Ecosystem-based adaptation  Ecosystems  Energy  Food security | Gender  Health  Heavy industry  Human settlements  Indigenous and traditional knowledge  Infrastructure  Services  Tourism  Urban resilience  Water resources | |
| 1. **Adaptation Element** |
| *Please choose the adaptation element(s) that are addressed in the method, tool, data, observation and/or system:*   |  |  | | --- | --- | | Adaptation planning and practices  Capacity building  Climate observation  Climate scenarios  Communication and outreach/awareness  Education and training  Financial support  Impact assessment | Institutional arrangements  Knowledge management  Monitoring and evaluation  Science and research  Socio-economic data and information  Stakeholder involvement  Technology support  Vulnerability assessment | |
| 1. **Climatic Hazard** |
| *Please choose the climatic hazard(s) that are addressed in the method, tool, data, observation and/or system:*   |  |  | | --- | --- | | Desertification  Drought  Erratic rainfall  Extreme cold  Extreme heat  Floods  Glacial retreat  Increasing temperatures  Land and forest degradation | Loss of biodiversity  Ocean acidification  Salinization  Sea level rise  Shift of seasons  Storm surges  Tropical cyclones/typhoons  Vector and water-borne diseases  Wildfire | |
| 1. **Target Beneficiaries** |
| *Please choose the target beneficiary(ies) of the method, tool, data, observation and/or system:*   |  |  | | --- | --- | | Academics and scientists  Communities  Policy makers  *If any other, please specify:* | Practitioners  Private sector  Financial institutions | |
| 1. **Detailed Description** |
| *Please provide detailed information on the method, tool, data, observation and/or system for economic, ecosystem and climate modelling and scenarios, inter alia, related to vulnerability and climate risk assessment.* |
| 1. **Good Practices and Lessons Learned** |
| *Please provide information on the good practices you have identified, as well as on the lessons learned while using the method, tool, data, observation and/or system for economic, ecosystem and climate modelling and scenarios, in particular, in supporting developing countries.* |
| 1. **Implementing Partners** |
| *Please indicate the name(s) and function(s) of the implementing partners.* |
| 1. **Further Information** |
| *Please provide any further information (including hyperlinks) not included above and that is directly relevant to the method, tool, data, observation and/or system.* |
| 1. **References** |
| *Please add any reference that provides relevant information on the method, tool, data, observation and/or system.* |
| 1. **Date of Submission** |
| *Please provide the date of submission.* |
| 1. **Contact Details** |
| *Please provide contact details for UNFCCC secretariat internal use if you haven’t already, and note that the latter will not be made available online.* |

1. For more information, see the [*Terms of Use for Nairobi Work Programme Partners and Adaptation Knowledge Portal Knowledge Resource Contributors*](https://www4.unfccc.int/sites/NWPStaging/pages/terms-of-use.aspx). [↑](#footnote-ref-1)