# 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. 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
* 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**.

*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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| **Description of the methods /tool/data/observations and systems for economic, ecosystem and climate modelling and scenarios** |
| **Please specify/check the type of input:****Method** **Tool****Data****Observations and systems****Please indicate aspects of modelling and scenarios associated with the input:****Economic** **Ecosystem****Climate**  |
| **Inputs provided by:**  |
| *Please provide the name of your organization, abbreviation, if any, and organization’s website* |
| 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 |

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| 1. **Geographic region**
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| *Name of the country(ies) in which the tool or method has already been applied:**Please choose the appropriate geographic region(s):*

|  |  |
| --- | --- |
| [ ]  Africa[ ]  Asia[ ]  Caribbean and Central America[ ]  Europe | [ ]  North America[ ]  Pacific/Oceania[ ]  Polar regions[ ]  South America |

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| 1. **Geographic scale**
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| *Please choose the geographic scale that is applicable*

|  |  |
| --- | --- |
| [ ]  Global[ ]  Local[ ]  National | [ ]  Regional[ ]  Subregional[ ]  Transboundary |

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| 1. **Adaptation sector/theme**
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| *Please choose the sector(s)or theme(s) for which tool/method/data/ observations and systems has been developed:*

|  |  |
| --- | --- |
| [ ]  Adaptation finance[ ]  Agriculture[ ]  Biodiversity[ ]  Coastal areas/zones[ ]  Community-based adaptation[ ]  Crops[ ]  Disaster-risk reduction[ ]  Ecosystem-based adaptation[ ]  Ecosystems[ ]  Energy[ ]  Food security[ ]  Food systems | [ ]  Farm systems[ ]  Freshwater fisheries[ ]  Gender[ ]  Health[ ]  Horticulture[ ]  Human settlements[ ]  Indigenous and traditional knowledge[ ]  Infrastructure[ ]  Livestock[ ]  Marine fisheries[ ]  Service[ ]  Tourism[ ]  Urban resilience[ ]  Water |

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| 1. **Adaptation element**
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| *Please choose the adaptation element(s) to which tool/method/data/ observations system directly contributes:*

|  |  |
| --- | --- |
| [ ]  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 |

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| 1. **Target beneficiaries**
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| *Please choose the target beneficiary(ies) tool/method/data/ observations and systems*

|  |  |
| --- | --- |
| [ ]  Academics and scientists[ ]  Communities[ ]  Policy makers*If any other, please specify:* | [ ]  Practitioners[ ]  Private sector[ ]  Financial institutions |

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| 1. **Detailed description**
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| *Please provide detailed information on method/t*ool/ data/ observations and systems for economic, ecosystem and climate modelling and scenarios, inter alia, related to vulnerability and climate risk assessment |
| 1. **Good practices and lessons learned**
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| *Please provide information on the good practices you have identified, as well as on the lessons learned while using the method/t*ool/ data/ observations and systems for economic, ecosystem and climate modelling and scenarios, *, in particular, in supporting developing countries* |
| 1. **Implementing partners**
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| *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* |
| 1. **References**
 |
| *Please add any reference that provides relevant information.* |
| 1. **Date of submission**
 |
| *Please provide the date of submission*  |
| 1. **Contact details**
 |
| *Please provide contact details for UNFCCC secretariat internal use, and note that the latter will not be made available online.* |