*Definition:*

*A data collection initiative aims at collecting and/or compiling information and/or knowledge for different audiences (e.g. general public, academics, policy-makers, practitioner and local communities). Consequently, data collection initiatives on the use of local, indigenous and traditional knowledge and practices can be of various types, as illustrated by the examples below:*

* *Online portal. E.g.: World Overview of Conservation Approaches and Technologies - a network of sustainable land management specialists and a database of sustainable land management good practices, including on adaptation and on the use of local, indigenous and traditional knowledge and practices.[[1]](#footnote-1)*
* *Scientific/ peer reviewed publication. E.g.: Nyong et al, 2007, “The value of indigenous knowledge in climate change mitigation and adaptation strategies in the African Sahel”, Mitigation and adaptation strategies for global change, vol.12 issue 5, pp. 787-797.*
* *Technical document/report. E.g.: “Advance Guard, Climate change impacts, adaptation, mitigation and indigenous peoples”, a compendium of case studies by the United Nations University, Traditional Knowledge Initiative (2010).[[2]](#footnote-2)*
* *Multimedia material. E.g.: documentary film “Inuit Knowledge and Climate Change” by Zacharias Kunuk O.C. and Dr. Ian J. Mauro on Inuit knowledge regarding the impacts of climate change and adaptation[[3]](#footnote-3).*

|  |
| --- |
| **Title of the data collection initiative** |
|  |
| **Type of initiative** |
| *Please choose as appropriate*

|  |  |
| --- | --- |
| [ ]  Online portal[ ]  Scientific/peer reviewed publication [ ]  Technical document/report | [ ]  Multimedia material[ ]  Other, please specify : |

 |
| **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 |

 |
| 1. **Geographic region**
 |
| *Name(s) of the country(ies) which are dealt with in the data collection initiative:**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 which the knowledge resource covers:*

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

 |
| 1. **Adaptation sector**
 |
| *Please choose the sector(s)or theme(s) that are addressed in the data collection initiative in relation to the use of local, indigenous and traditional knowledge and practices:*

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

 |
| 1. **Adaptation element**
 |
| *Please choose the adaptation element(s) that are addressed in the data collection initiative in relation to the use of local, indigenous and traditional knowledge and practices:*

|  |  |
| --- | --- |
| [ ]  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. **Climate hazard**
 |
| *Please choose the climatic hazard(s) that are addressed in the data collection initiative in relation to the use of local, indigenous and traditional knowledge and practices:*

|  |  |
| --- | --- |
| [ ]  Desertification[ ]  Drought[ ]  Extreme cold[ ]  Extreme heat[ ]  Floods[ ]  Glacier retreat and related impacts[ ]  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 data collection initiative:*

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

 |
| 1. **Description**
 |
| *Please provide detailed information regarding the data collection initiative in relation to the use of local, indigenous and traditional knowledge and practices. In particular, please provide information on the objectives of the initiative, as well as the process (methodology, contributors, etc.), the challenges and the outcomes of the initiative.*  |
| 1. **Year of publication /production**
 |
| *Please provide the year of publication or production of the data collection initiative.* |
| 1. **Implementing partners**
 |
| *Please indicate the name(s) and function(s) of the implementing partners, if any.* |
| 1. **Further information**
 |
| *Please provide any further information (including hyperlinks) not included above and that is directly relevant to the data collection initiative.* |
| 1. **References**
 |
| *Please add any reference that provides relevant information regarding the data collection initiative.* |
| 1. **Contact details**
 |
| *Please provide contact details for UNFCCC secretariat internal use, and note that the latter will not be made available online.* |

1. Details are available at <www.wocat.net> [↑](#footnote-ref-1)
2. Details are available at [www.unutki.org/downloads/File/Publications/UNU\_Advance\_Guard\_Compendium\_2010\_final\_web.pdf](http://www.unutki.org/downloads/File/Publications/UNU_Advance_Guard_Compendium_2010_final_web.pdf) [↑](#footnote-ref-2)
3. Details are available at [www.isuma.tv/en/inuit-knowledge-and-climate-change](http://www.isuma.tv/en/inuit-knowledge-and-climate-change) [↑](#footnote-ref-3)