

CTCN Knowledge Management System in a Snapshot – As of 19 July 2016

Technical development of the Technology Library component of the CTCN’s Knowledge Management System (KMS) has been temporarily halted as a revised plan is developed and assessed. However, other KMS development and maintenance continues as detailed below.

Content Development

Technical Assistance information: Information and data on the CTCN’s technical assistance continues to be added and updated as requests are received and technical assistance is implemented.

Network information: As the Network pages are further developed, members have been asked to provide relevant information (i.e. reports, case studies, learning tools) to further populate their individual pages on the CTCN website. In order to facilitate this process, guidance and downloading tool have been provided to Network members.

CTCN staff and Advisory Board members’ pages: CTCN and Advisory Board member photos have been added to their respective web pages.

Strengthening Capacities to Assess Climate Change Vulnerability and Impacts to Shape Investments in Adaptation Technology for Azerbaijan’s Mountain Regions



Context

Climate-monitoring networks in Azerbaijan are still insufficiently developed, comprehensive and reliable data is missing as well as there is a lack of harmonised methodologies for undertaking climate change related assessments, including Vulnerability Impact Assessment (VIA) studies. Comparison of vulnerabilities across different sectors or ecosystems is complicated because most climate change vulnerability and impact assessments use their own sets of indicators, often created without proper consultation or agreement with respective governmental authorities.

Requested CTCN Response

To strengthen the capacity of local stakeholders and national experts to develop a coherent set of vulnerability and impact indicators that can be applied across mountainside municipalities within the country:

- Development of Vulnerability and Impact Indicators including Pilot Testing

- Using VIA results for adaptation investment decisions

- Scaling up VIA and adaptation efforts and exploring options for policy integration

Expected Results

- Strengthened capacity of relevant stakeholders on analyzing VIA information and utilizing this knowledge to shape meaningful investment decisions by public and private sector

- More informed and strengthened evidence-based (national and municipal-level) decision making in terms of adaptation and resilience-building in mountain regions

- Fostered experience exchange with other mountain regions

- Support to improved coherent development of climate change adaptation assessments and projects.

Figure 1. Technical assistance information

Numerous additional refinements have been made throughout the site, as well as general maintenance which is conducted in 2-3 week “sprints”.

Technology Library: Following Advisory Board guidance, a proposal for a revised technology library plan was drafted and shared with the CTCN Chair and Vice-Chair. Requests for feedback are being solicited from key stakeholders and Board members who have indicated an interest in the KMS.

Technical Development

Semantic solution: Installation and integration of software to further organize and combine relevant KMS information has been conducted in order to enhance user access to technology information resources.

Network Operations: An intranet (or internal) Network Member Dashboard and application evaluation system was integrated into the KMS in order to facilitate the work of CTCN Network staff.

Technical Assistance Dashboard: Integration of a CTCN Technical Assistance Feedback Form into the TA Dashboard was implemented.