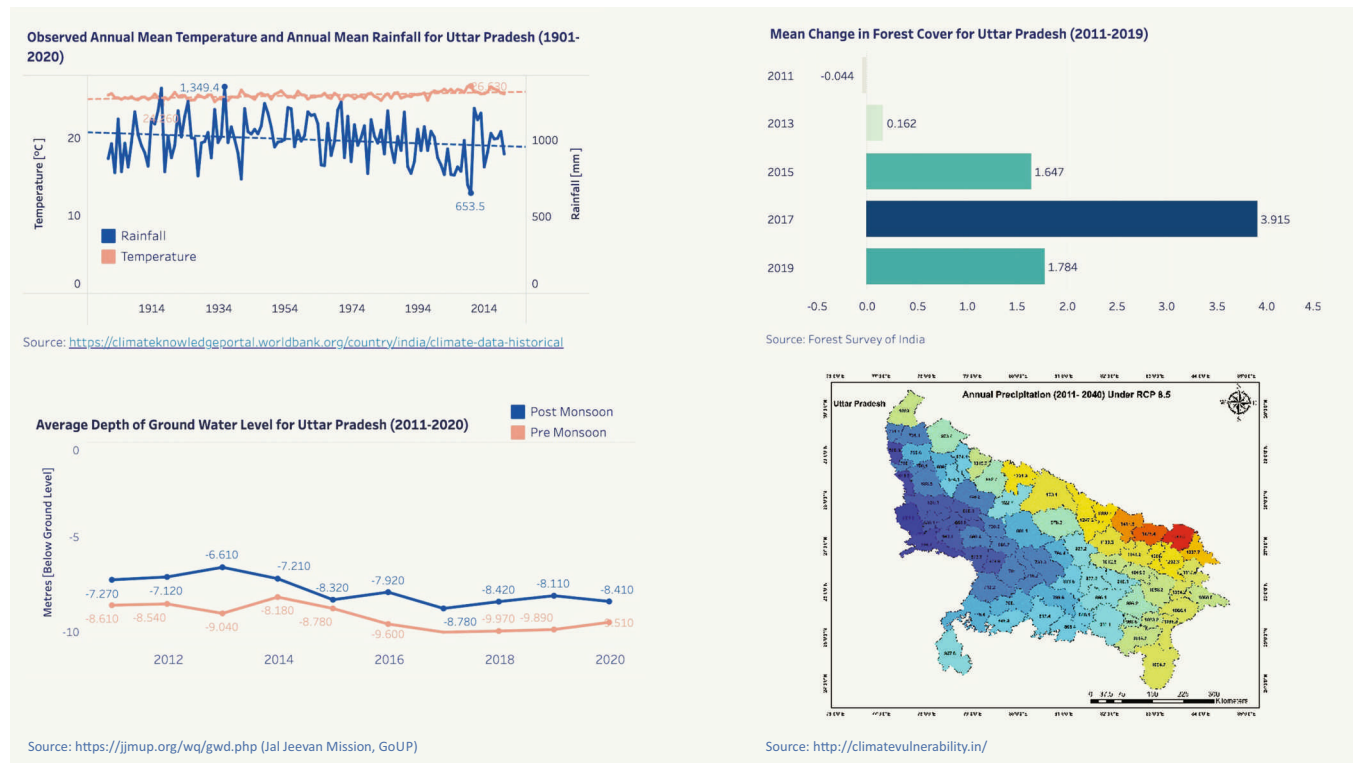


UTTAR PRADESH CLIMATE CHANGE AND CLEAN ENVIRONMENT KNOWLEDGE PORTAL

Single and Connected Source of Climate Change, Clean Environment Information and Related Knowledge & Discourse



ABOUT THE KNOWLEDGE PORTAL

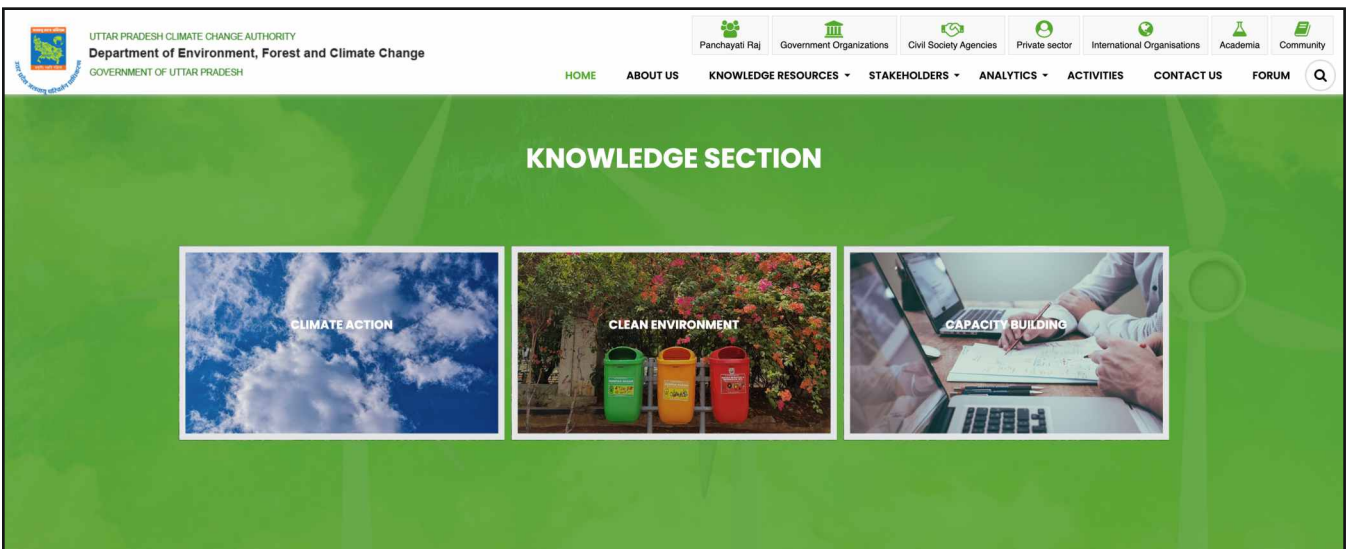
The implementation of the Uttar Pradesh (UP) Sustainable Development Goals (SDG) Vision Document 2030 and State Action Plan on Climate Change (SAPCC) is a priority area of the Government of UP. The Government of Uttar Pradesh's Department of Environment, Forest, and Climate Change (DoEF&CC) has launched a number of initiatives in this area, to meet the targets set out in the SDG vision document 2030 and SAPCC, with technical assistance from GIZ through the CAFRI project.

A web based Knowledge Portal has been developed under the aegis of the Strategic Knowledge Mission of SAPCC by the DoEF&CC. The portal is envisaged as a single portal repository (and a master repository of other similar repositories) with resources on clean environment & climate change. The portal will ensure that relevant and timely information and knowledge is easily available, accessible, and retrievable and will further facilitate the exchange and sharing of information among various stakeholders such as state line departments, financial institutions, resource conservation groups, community based organizations, self help groups, FPOs, academic and research institute, private sector, media houses, and other relevant stakeholders.

Guiding Principle

-  Knowledge Creation
-  Knowledge Storage & Retrieval
-  Knowledge Transfer
-  Knowledge Application





KEY OBJECTIVES

The Portal will primarily focus towards achieving the following key objectives

- To develop a system for knowledge management on clean environment and climate change in the form of an online knowledge portal.
- To provide a web-based platform to assist in capacity building and knowledge development & networking, sharing of global best practices and practical learning landscape to various stakeholders.
- To act as a one-stop service website for information exchange and dialogue, intended to fill the existing data and knowledge gaps.
- To develop a discussion forum for knowledge partners and training institutions both in India and abroad.
- To provide consolidated sources of clean environment & climate change-related information and services to all stakeholders of district/state knowledge networks and other stakeholders for mitigation, adaptation, technology transfer at a single common platform.
- To create an increased level of awareness among citizens in general and government/non-government agencies and other stakeholders involved in clean environment and climate change at all levels to raise awareness and enhance their resilience.
- To offer a virtual space for exchange, learning and advocacy on Clean Environment & Climate Change issues.
- To capture the lessons learnt & best practices and make them available to Climate Change practitioners and communities.

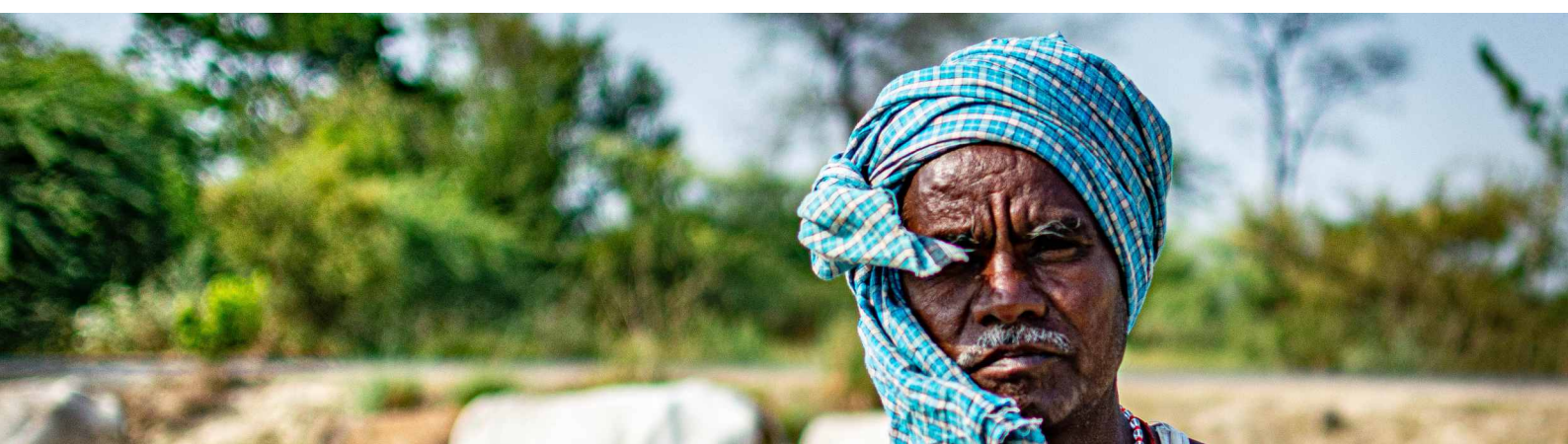
Key functions of the knowledge portal

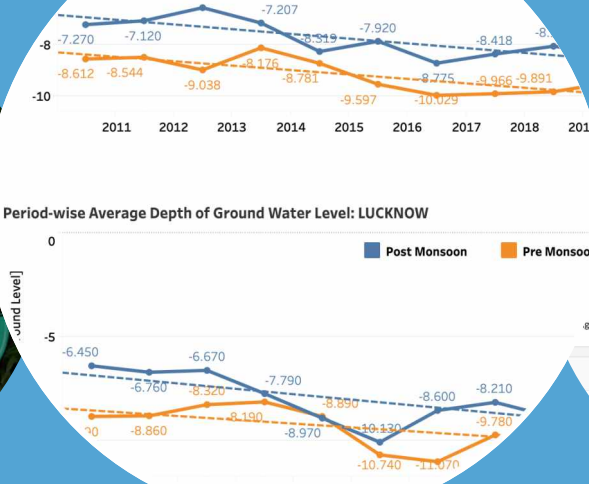
-  Collect Information
-  Categorize/Classify Information
-  Maintain and update Knowledge
-  Validate Knowledge

“

Knowledge management (KM) is a process that deals with the development, storage, retrieval, and dissemination of information and expertise with all key stakeholders within or outside an organization

”





COMPONENTS OF THE PORTAL

The knowledge portal offers several value-added services to multiple stakeholders. The menu of services offered includes:



SALIENT FEATURES

Stakeholders

- Panchayati Raj
- Government Organisations
- Civil Society Agencies
- International Organisations
- Academia
- Community

Analytics

- Temperature
- Rainfall
- Drought
- Agriculture
- Forest Cover
- GHG Emission
- Air Quality
- UP SDGs

Capacity Building

- E-learning Knowledge
- Resources
- Toolkits/Handbooks

Knowledge Repository

Discussion forum

DESIRED OUTCOMES

01

Sharing and dissemination of state-related knowledge on clean environment and climate change

02

Insights into climate risks and adaptation actions

03

Awareness generation towards Climate Change

04

Enhanced capacity building

05

Improved planning for adaptation relevant measures



Project name

Climate Adaptation and Finance in Rural India (CAFRI)

Commissioned By

German Federal Ministry for Economic Cooperation and Development (BMZ)

Lead Executing Agency

Ministry of Environment, Forest and Climate Change (MoEFCC)

Partner Agency

Directorate of Environment (DoE), UP

Department of Environment, Forest & Climate Change,
Government of Uttar Pradesh

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