



Food and Agriculture
Organization of the
United Nations

Asian knowledge hub on sustainable soil and land management

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Share

Learn

Inspire

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Share, Learn, Inspire

Objectives

- To facilitate the exchange of knowledge and experiences on sustainable soil and land management in the Asian region;
- To enhance the capacity of individuals and organizations in implementing sustainable soil and land management practices;
- To facilitate the identification of knowledge and technology gaps that can boost research and development activities;
- To encourage the adoption of proven methods while inspiring innovation in sustainable soil and land management; and
- To support projects' formulation and implementation activities.

A driver for positive change in agricultural and environmental practices

The hub is an integral component of the FAO's strategy to advance sustainable soil and land management in Asia.

It reports and describes **countries' original engagements to assess, monitor, preserve, restore or enhance soil health** over time as well as **United Nations contributions** to the topic in terms of equipment, online applications, certification systems, training systems, awareness raising systems and others. Please note that the hub does not report about projects and research studies.





The information in the hub were collected using a participatory approach involving the public sector, non-profit sector, academic and research institutions and intergovernmental organizations, and they are meant to support the work of a large range of stakeholders including farmers, local communities, extension agents, policy makers, project managers, researchers and academia, and even the private sector.

Being an open-access, live tool, stakeholders have the ongoing chance to submit contributions to FAORAP for review and potential incorporation into the hub.

Please contact Ms Lucrezia Caon, Land Management Officer, FAO Office for Asia and the Pacific (lucrezia.caon@fao.org) for more information about it.

Note: The online platform hosting the hub is currently under development.



The hub has information organized into five categories depending on their core scope:

SCOPE 1: Soil assessment, monitoring and mapping, including soil sampling, soil analysis, data analysis and interpretation, and digital soil mapping;

SCOPE 2: Policy, including charters, guidelines and recommendations developed to support countries on policy development. Instruments to support countries on achieving and reporting on international targets are also reported under this scope;

SCOPE 3: Investment, intended as actions and tools that trigger investments at the national, regional and global levels;

SCOPE 4: Field activities, including capacity building activities for the transfer on knowledge, data, information and technology to farmers and other land users; and

SCOPE 5: Communication, including awareness raising, technical and scientific cooperation, and networking activities.

WOCAT

LADA
PROJECT



SCOPE 1: Soil assessment, monitoring and mapping

SCOPE 5 : Communication

- To create awareness for the use of the WOCAT Global Sustainable Land Management (SLM) Database for the reporting of SLM good practices as well as other related WOCAT-FAO tools for mapping land degradation and SLM; and
- To increase countries' and projects' contributions to the WOCAT Database to increase knowledge sharing.