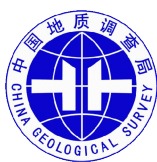




COORDINATING COMMITTEE FOR GEOSCIENCE
PROGRAMMES IN EAST AND SOUTHEAST ASIA
(CCOP)-RESEARCH CENTER ON URBAN GEOLOGY(RCUG)

CCOP-RCUG STRATEGIC PLAN (2022-2026)



British
Geological
Survey



GTK

KIGAM

CCOP-RCUG Secretariat

December 15, 2021

I. Background Information

- **Name:**

RESEARCH CENTRE ON URBAN GEOLOGY of Coordinating Committee for Geoscience Programmes in East and Southeast Asia (CCOP-RCUG for short, and referred to as the Centre hereinafter)

- **Organizer:**

Coordinating Committee for Geoscience Programmes in East and Southeast Asia (CCOP for short)

- **Founding Members:**

China Geological Survey (CGS), Korea Institute of Geoscience and Mineral Resources (KIGAM), Geological Survey of Finland (GTK), British Geological Survey (BGS).

II. Vision of CCOP-RCUG

A leading global centre on Urban Geology towards resilient and sustainable urban development.

III. Mission

Through cooperation and partnership, technology exchange, information sharing, and capacity building will be carried out to focus on the imbalance between rapidly expanding population, scarce urban resources and climate change, to identify related hazards and risks, seek geoscientific solutions to urban development issues, and provide suggestions for sustainable urban development.

IV. Strategic Goals



1. To build an international professional think-tank for urban geology.

A professional urban geology think-tank will be established with geoscientists from China, the United Kingdom, Finland, the Republic of Korea, other CCOP member countries, cooperating countries and cooperating organizations, focusing on issues of geology, resources, environment, ecology, and safety that challenge and support sustainable urban development.

- Investigate and identify the interactions between urban development and the geological environment, to enhance environmental, societal and economic sustainability, and reduce risks.
- Evaluate the conflicts that arise from: utilization of resources; built and natural environment; societal, economic and environmental needs; hazards; production and management of waste, etc.
- Propose and advocate geo-scientific solutions for urban development.



2. To build an international urban geological information sharing platform.

To build an international urban geology information sharing platform, that focuses on:

- Progress in urban geology internationally, especially in CCOP MCs and CCs.
- Urban geology development status of global cities and needs of stakeholders.
- Information sharing with other networks.



3. To establish a talent development scheme.

To form a cooperation and exchange mechanism for capacity building, focusing on urban geology, to cultivate professional technical, digital and management expertise.

- Promote and encourage early career, women and ethnic minority geoscientists to contribute to urban geology.
- Strengthen cooperation with universities, research institutes, geological surveys, planning and development institutions in CCOP MCs, CCs and COs.
- Organize training courses, field trips, seminars and workshops for capacity building and personnel exchange.