



The Sustainable City Project for Coordinated Development of the Beijing-Tianjin-Hebei Region

◆ **Country:**

➤ **China**

◆ **Implementing Agency:**

➤ **United Nations Industrial Development Organization (UNIDO)**

◆ **Executing Agency:**

➤ **Ministry of Industry and Information Technology of China (MIIT)**

- **China Society of Automotive Engineers (CSAE)**

➤ **Ministry of Natural Resources of China (MNR)**

- **Research Center of Territorial Spatial Planning, Ministry of Natural Resources (RCTSP)**

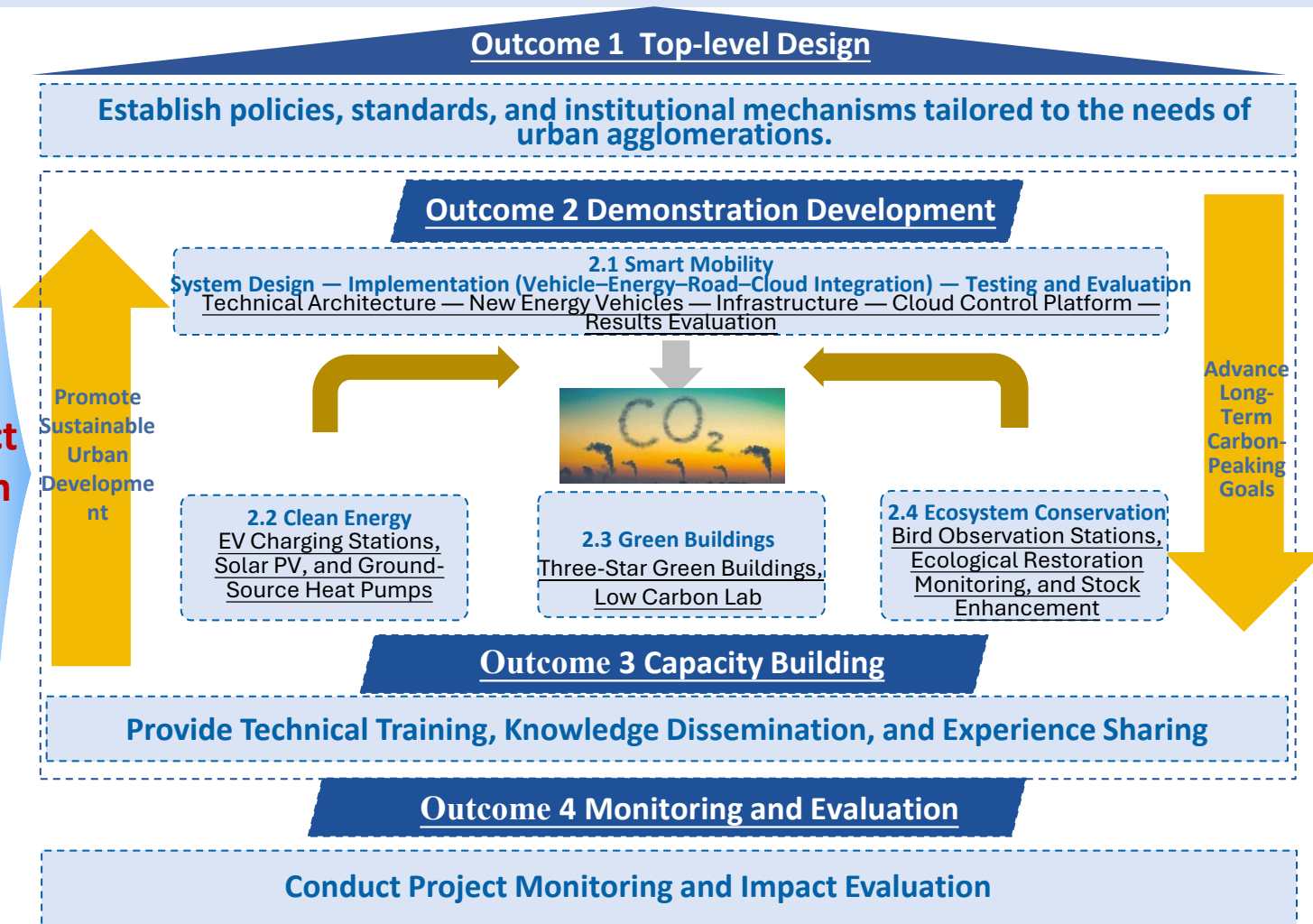
Project Overview

Against the backdrop of global climate governance and China's carbon peaking and carbon neutrality ("Dual Carbon") strategy, The Sustainable City Project for Coordinated Development of the Beijing-Tianjin-Hebei Region leverages a USD 12.8 million GEF grant and USD 130 million in co-financing. Through a four-dimensional approach featuring "standard development, demonstration implementation, regional coordination, and international outreach", the project aims to contribute Chinese solutions for the sustainable development of urban agglomerations in the Asia-Pacific and beyond.

Beijing-Tianjin-Hebei Regional Coordination

- **Project Components:** Focusing on four key areas, including **smart transportation, green energy, green buildings, and biodiversity conservation**, the project promotes coordinated industrial upgrading across the **Beijing-Tianjin-Hebei** region.
- **Key Features of the Project:** The project connects multiple industries and stakeholders across the Beijing-Tianjin-Hebei region through **green transportation**, aligning with China's major development strategies.
- Characterized by "international financing + regional coordination," the project aims to establish **the world's first model for carbon neutrality and green transformation of a mega urban agglomeration**

Project Design



Implementation Status

The project **received formal approval** on 2 September 2025, and the **project inception workshop** took place on 8 January 2026. Since its launch, **work has continued to advance the signing of the tripartite agreement**.

Project Progress

3 rounds of GCU review

2 rounds of World Bank review

Project briefing to the GEF Secretariat in Guangzhou

3 rounds of GEF Secretariat review

Official approval by the GEF Secretariat

Successfully held the project inception workshop

Progress on the Signing of the Implementing Partner Agreement (UNIDO-MIIT)



Establishing a Cross-regional and Cross-sectoral Coordination Mechanism

Beijing-Tianjin-Hebei Region	Coordination organization
Beijing	China-Singapore Tianjin Eco-City Administrative Bureau
Tianjin	Beijing Municipal Office for Integrated Development of Intelligent City Infrastructure and Intelligent Connected Vehicles
Hebei	Bureau of Industry and Information Technology of Shijiazhuang

Top-level Design: Study and Expert Review

- **Prioritizing field research**, the project team has conducted field research in more than ten cities and regions across the Chinese mainland and Hong Kong over the past six months, including **Beijing, Tianjin, Hebei, Shanghai, Suzhou, Hefei, Xiamen, Hong Kong, Wuhan, Gansu, and Kunming**.
- **Systematically review mature practices of Chinese urban agglomerations in regional coordination and green transition, providing practical references for project implementation.**



Demonstration Development

Demonstration development: ongoing preliminary study, scheme design and construction preparation for green transportation, clean energy, green buildings and ecological conservation

Capacity Building

GPSC Global Forum on Sustainable Cities

Expert Training on Sustainable Urban Development

International Exchange Workshop



Key Challenges

Challenge	Support Needed
Institutional coordination	Coordination across provinces, municipalities, and multiple departments in the Beijing-Tianjin-Hebei region involves a lengthy coordination process. Policies and standards differ across the three locations, and overall coordination of the project across the region needs to be improved. We hope to use international platforms such as GPSC and UNIDO to share international experience in cross-regional collaborative governance of urban agglomerations and provide references for coordination mechanisms for multilateral projects.
Other	International dissemination and promotion of project results are insufficient. Practices from the Beijing-Tianjin-Hebei region need to be translated into knowledge products that can be shared internationally. Conduct international exchanges through platforms such as GPSC and UNIDO to help share and disseminate project results globally, particularly in the Asia-Pacific region.

Where GPSC & Partners Can Add Value

Select up to 3 areas and specify the support needed:

- ☐ Technical assistance
- ☒ Peer-to-peer learning
- ☐ Knowledge products / toolkits
- ☐ Training / capacity building
- ☐ Expert advisory support
- ☐ South-South exchange
- ☐ Financing / private sector engagement
- ☐ Monitoring & evaluation
- ☒ Communications & visibility

Thank you!

You can contact us at: _____

UNIDO: R.PENG@unido.org

CSAE: kyjy@china-icv.cn

RCTSP: 13488871351@139.com