

# Publication “Geospatial Information for Sustainable Development: perspectives from Asia-Pacific”

Intergovernmental Consultative Committee (ICC) on  
Regional Space Applications Programme for  
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# Publication- “Geospatial Information for Sustainable Development: perspectives from Asia-Pacific”

Thank you for sharing over 100 country examples!

## Purpose

- **Document** Phase I implementation of the Plan of Action
- Facilitate the **sharing of good practices**
- **Inspire action** for development and management of geospatial information resources

## Priorities:

- Show **benefits** geospatial information provides to Asia Pacific member states
- Illustrate **value** of geospatial information to policy makers

# Space for Socioeconomic Development: country examples

Selected Highlights in Asia and the Pacific for each of the 6 Priority themes:



**+ COVID-19: The important roles of geospatial information in a global pandemic**

**+ Trends and innovative technologies**

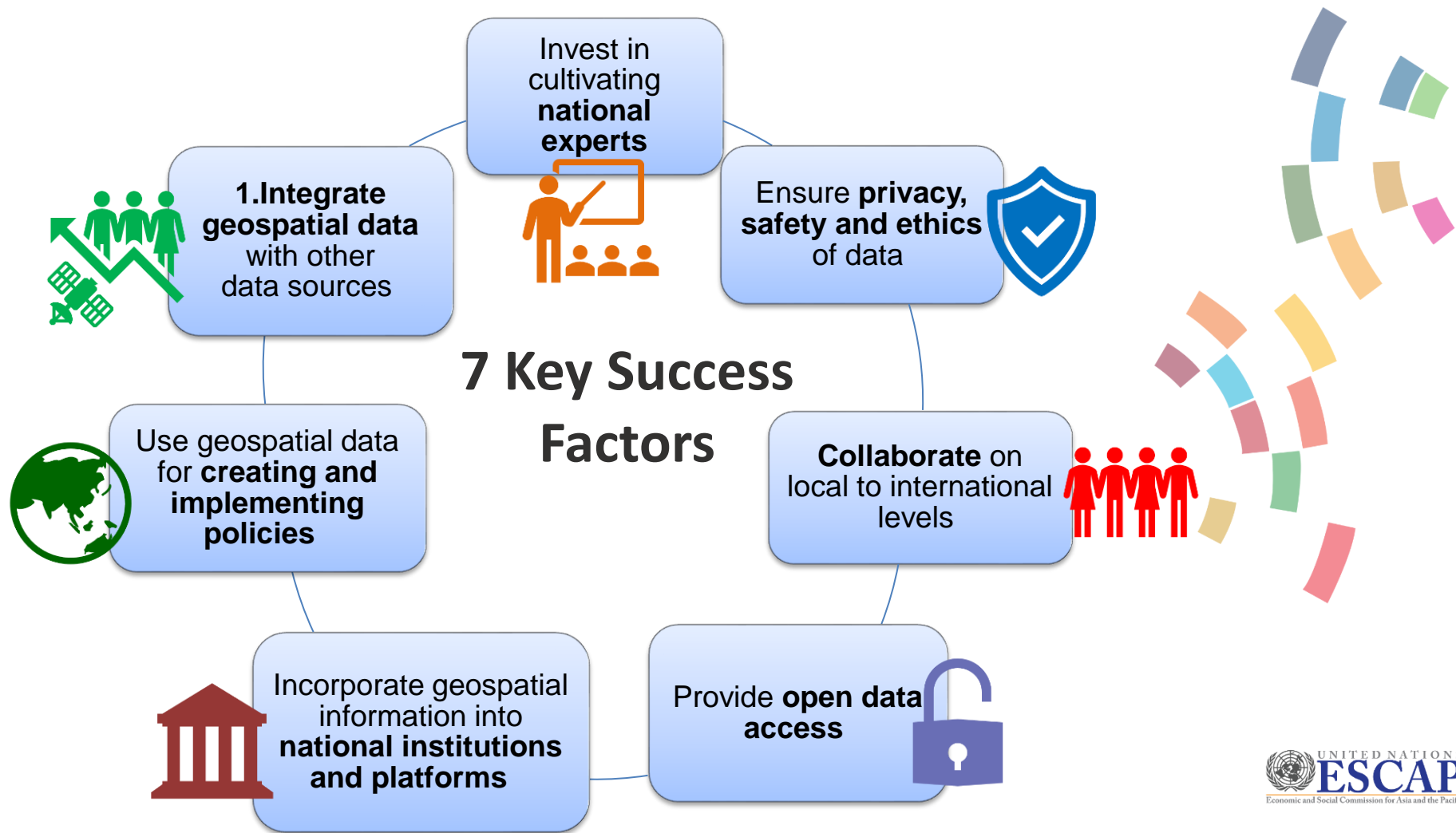
# Analysis “4Ps” and “4As”

Explored the:

- **practices** in the region
- **people** behind them and benefitting from them
- **processes** behind implementation
- subsequent or enabling **policy** elements

Recommend policies to make geospatial data and tools **accessible, available, achievable** and **affordable** with the support of all stakeholders, including industry, academia and the private sector






# Next steps: Sharing good practices

- Publication launch November 2020
- Next steps to more **broadly share practices** in an easy to use and update format online options/proposals:
  - Highlight each case in the Best practices platform of SDG Helpdesk
  - Develop a One-stop Portal: Geospatial innovations for sustainable development



# Upload examples to Best practices platform of SDG Helpdesk



Sustainable Development Goals  
**HELPDESK**

KNOWLEDGE HUB ▾ DATA PORTALS **TECHNICAL ASSISTANCE ▾** COMMUNITY OF PRACTICE ▾ TOOLBOXES

**TECHNICAL ASSISTANCE**

[+ Best Practices](#)

[+ Experts](#)

[+ Research and Training Institutes](#)

**FILTER SITE BY SDGS**

[+ SDG1 No Poverty](#)

[+ SDG2 Zero Hunger](#)

[+ SDG3 Good Health and Well-Being](#)

[+ SDG4 Quality Education](#)

[+ SDG5 Gender Equality](#)

[+ SDG6 Clean Water and Sanitation](#)

[+ SDG7 Affordable and Clean Energy](#)

[+ SDG8 Decent Work and Economic Growth](#)

[+ SDG9 Industry, Innovation and Infrastructure](#)

[+ SDG10 Reduced Inequalities](#)

[+ SDG11 Sustainable Cities and Communities](#)

[+ SDG12 Responsible Consumption and Production](#)

[+ SDG13 Climate Action](#)


[+ SDG14 Life Below Water](#)

[+ SDG15 Life on Land](#)

[+ SDG16 Peace, Justice and Strong Institutions](#)

[+ SDG17 Partnerships for the Goals](#)

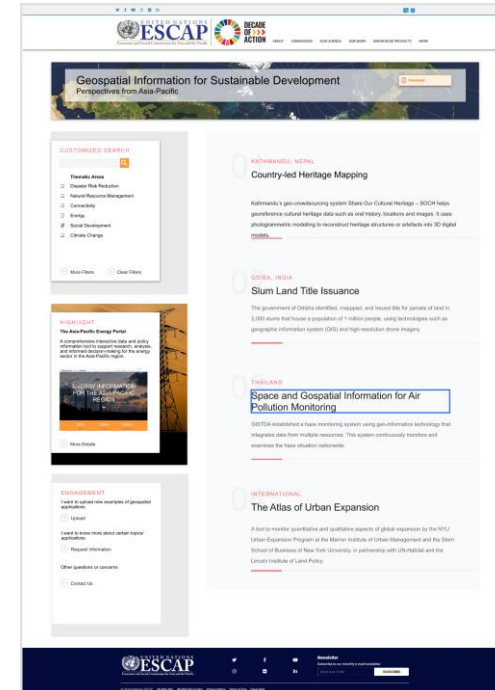
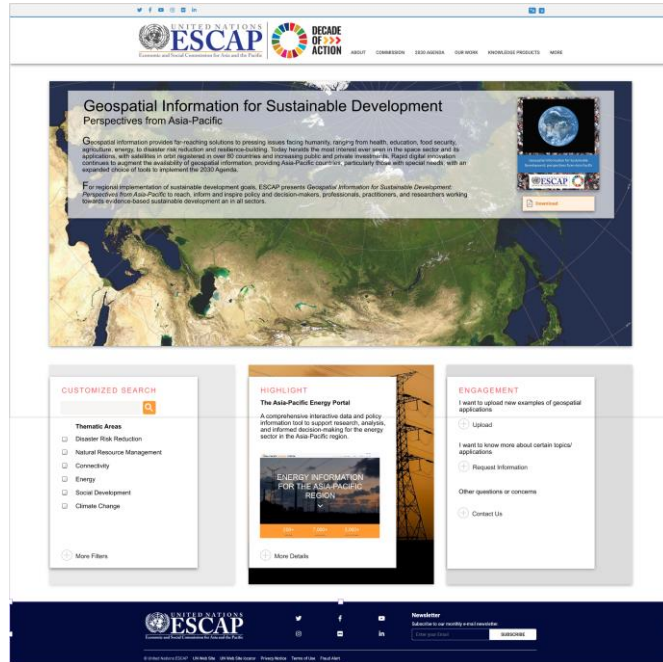
**Best Practices**



# Bringing countries together to inspire practical solutions

## Interactive portal with real examples of geospatial applications

### Prototype





# Intuitive Interface – one-stop access to real examples



- Connectivity
- Energy
- Smart Development
- Climate Change

More Filters Clear Filters

**HIGHLIGHT**

**The Asia-Pacific Energy Portal**

A comprehensive interactive data and policy information tool to support research, analysis, and informed decision-making for the energy sector in the Asia-Pacific region.

ENERGY INFORMATION FOR THE ASIA-PACIFIC REGION

More Details

ENGAGEMENT



ODISA, INDIA

**Slum Land Title Issuance**

The government of Odisha identified, mapped, and issued title for parcels of land in 2,000 slums that house a population of 1 million people, using technologies such as geographic information system (GIS) and high-resolution drone imagery.

THAILAND

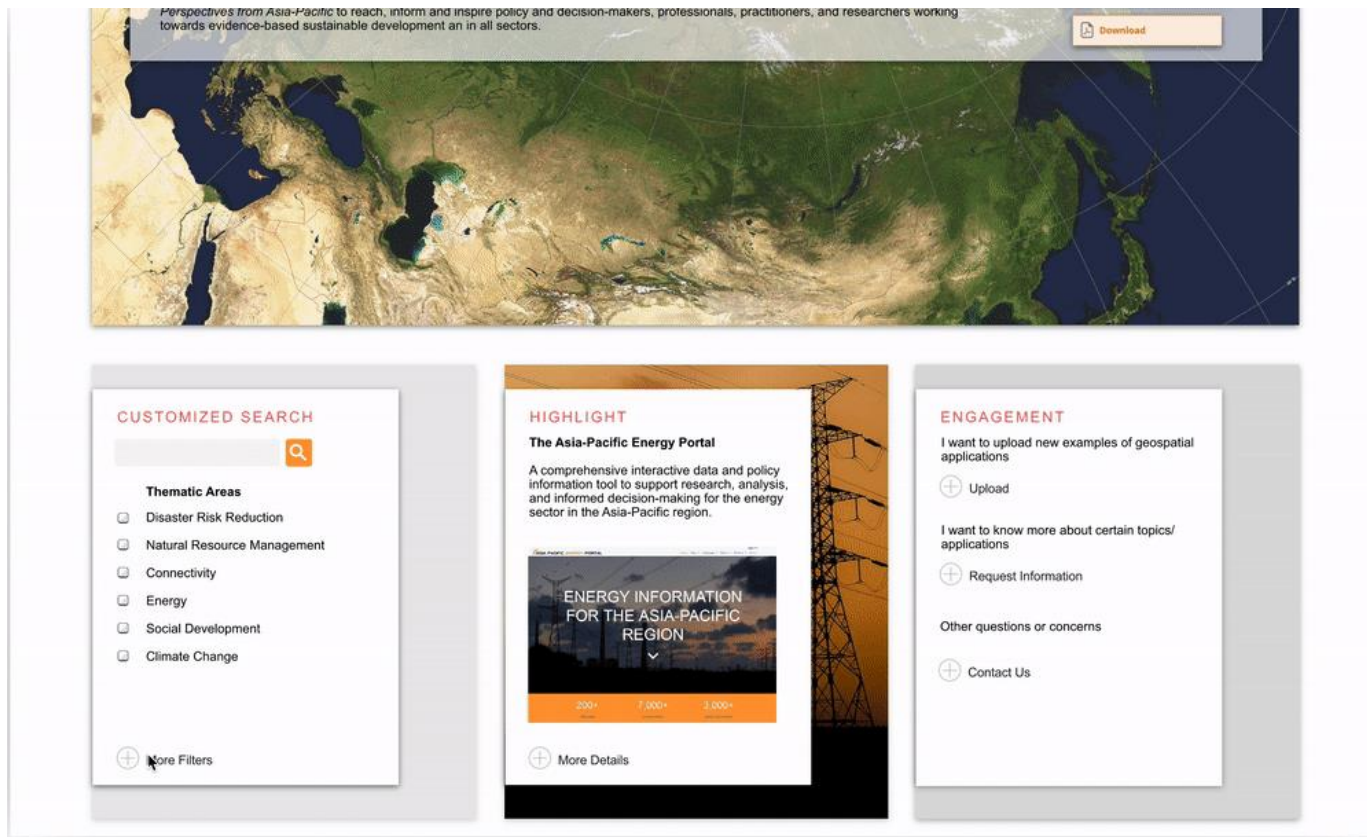
**Space and Geospatial Information for Air Pollution Monitoring**

GISTDA established a haze monitoring system using geo-informatics technology that integrates data from multiple resources. This system continuously monitors and examines the haze situation nationwide.

INTERNATIONAL

# Customizable viewing experience and dynamic database

## Continued Engagement- streamline regional needs and status assessments



# Thank you!

## We welcome your feedback and inputs

- We may reach out for more or higher quality images
- Does this publication provide useful information? What would make it more useful for you?
- Next steps to more broadly share practices in an easy to use format online
  - How would you like to:
  - showcase your examples?
  - provide information?
  - search for inspiration?



Questions? Comments? Please contact me  
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