Legal and Policy Issues and Challenge Impacting Data Sharing and Data Dissemination in China

Wang Qian
Dept. of Geospatial Information and Maps
National Administration of Surveying, Mapping and Geoinformation (NASG)

Legal and Policy

Surveying and mapping law (revision in 2017)
System of summarizing and submitting surveying and mapping results
Consultation system of surveying and mapping results use
Data integration system

The platform for action to promote the development of big data (in 2015)
The first authoritative, systematic document
The core of the platform for action is to promote data sharing
To achieve cross-departmental, cross-regional, cross-hierarchical, cross-system data exchange and sharing

Interim measures on sharing of government information resources (in 2016)
To standardize the sharing of information resources between government departments
Issues and Challenge

No special geoinformation sharing regulation at the national level
the first special regulation of geoinformation sharing in China:
administrative measures on geospatial data exchange and sharing of zhejiang province

Reason:
Data is scattered across multiple units
Different standards
Sharing foundation is unbalanced
Division of interests and industry barriers

THANK YOU!