

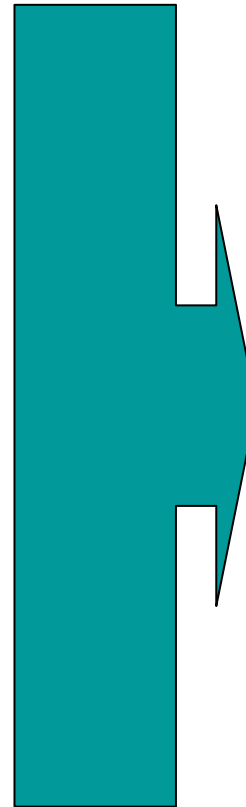


SDIs IN CHILE

Military Geographic Institute of Chile



MILITARY GEOGRAPHIC INSTITUTE



Our Vision

Our Mission

The Snit

Our International
Role

Our Strengths

Our Challenges



Our Vision

To be the national reference in spatial information generation

Our Main Mission

- We are the permanent and official authority representing the state of Chile in all those activities that are related to geography, topographic surveying and the creation of maps of the national territory.
- To participate in scientific activities as Chilean representative in international organizations related to geography and earth sciences.



The Snit



Also Belongs to

NATIONAL TERRITORIAL
INFORMATION SYSTEM



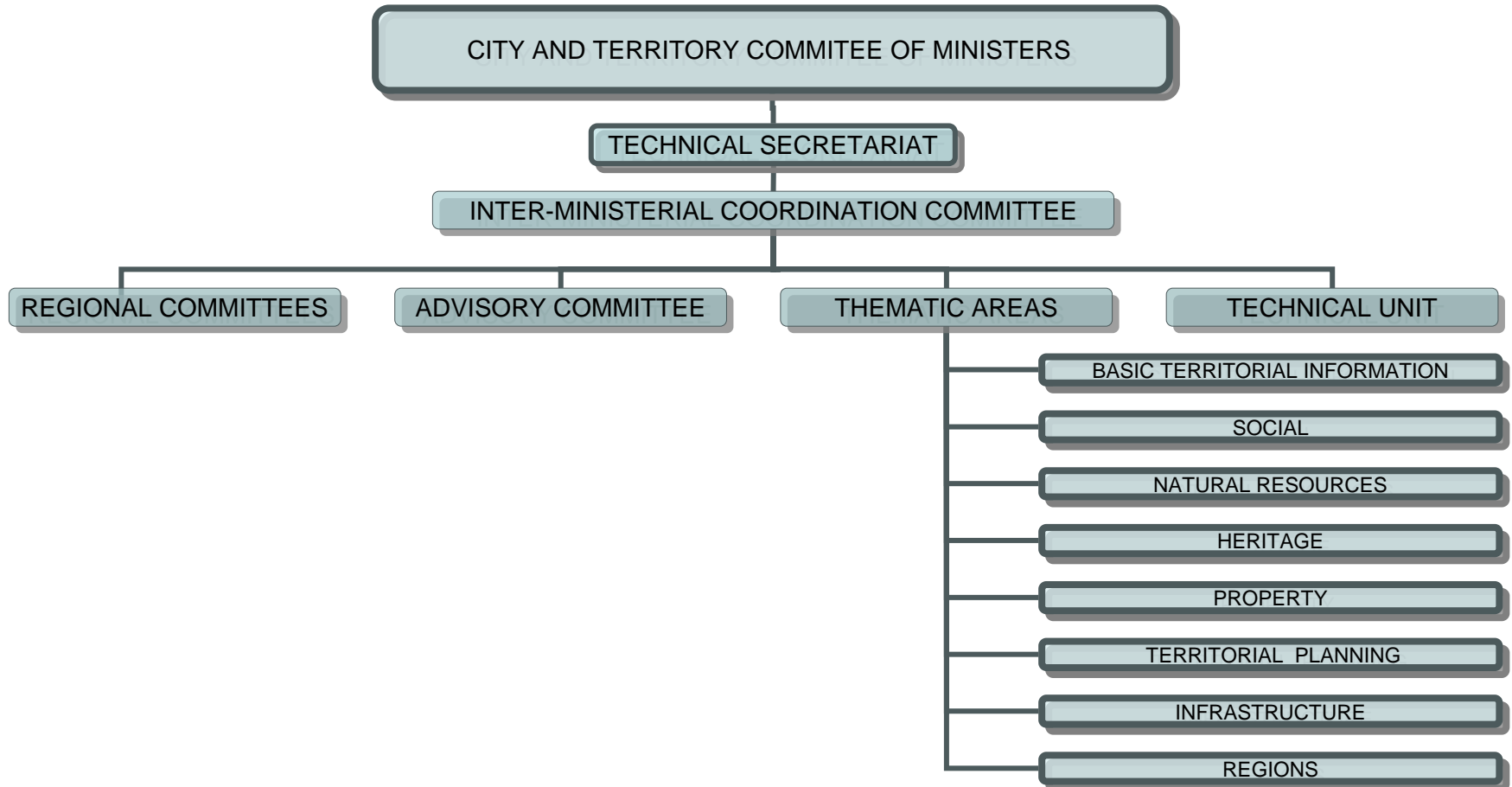
- Database
- Geo sciences
- Geographic information system
- Information policies
- Communication networks
- Regulation & Law
- Standards & Metadata
- Territorial data
- Digital cartography
- Fundamental data

FOUNDATION PRINCIPLES

- Collaboration
- Transparency
- Information for Multiple Users
- Decentralization



NATIONAL TERRITORIAL INFORMATION SYSTEM





BASIC TERRITORIAL INFORMATION GROUP

OBJECTIVES

- To define a reference system
- To unify the basic entities
- To create a clearinghouse
- To generate a data catalog
- To establish an exchange system



Our International Role



PAIGH (Pan American Institute for Geography and History)



International Geographic Union



International Union for Geodesy and Geophysics



International Cartographic Association



International Society for Photogrammetry and Remote Sensing



Global Spatial Data Infrastructure



Permanent Committee for the Spatial Data Infrastructure of the Americas (PC IDEA)



Our Strength





Our Strengths

- **Professional and technical personnel**
- **Technology to reach its aims.**
- **It is the most important supplier of spatial information at national level**
- **Capability for delivering high quality products.**
- **The MGI is working to achieve this year certification under ISO 9001/2000**



Our Next Challenges

- **To cooperate in national and international SDI initiatives**
- **To organize the next meeting of the ICA in 2009, where we are going to show the results of GSDI 9**



Thank you for your attention.