A Status Report of the Activity of the Survey of Israel

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General Responsibilities:

Professional Policy, Licensing, Regulations, Control and Enforcement.

Advising the Government, Boundaries, Research and Development, International relations.

Supporting Laws, like the Law of Lands, the Survey Ordinance, the Law of Planning and Construction.

Supporting Government decisions.
Examples for the Definition of the Coast line in support of the Law for the Protection of the Coastal Environment

Horizontal network
Vertical Network
Cadastre

Torrence Principles
95% of Land Settlement
16,000 Blocks
800,000 parcels
1200-1400 Mutation Plans annually

The Production of the Supervising Surveyors

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Every Cadastral Plan will be based on the APN.

There will be uniformity between adjacent and remote plans.

Land boundary will be defined and reconstructed by coordinates in an accuracy of few centimeters.
The CBC Project in the Negev

Cadastre

Mapping & GIS

Geodesy

National GIS

GIS and Geospatial Data
**The Status of the National GIS**

- Data Collection Team
- Data Sharing Team
- Standardization Team
- Data Suppliers
- Date Integration and Management
- Dissemination Via the Web

**The Geospatial Portal**

120 layers of data
400 meta data files
Cooperation with Inter-Ministerial Committee for GIS

Information Workflow:
- Data Suppliers → Data Collection Team
- Data Collection Team → Data Sharing Team
- Data Sharing Team → Standardization Team
- Standardization Team → Data Sharing Team

Public Organizations → Government Agencies → Private Consumers → The Inter-ministerial Committee for GIS
Continuous change.
Focus on service.
Turn services to online, making data and information accessible to the public.
Focus on human resources and continuous learning of the staff.
Encourage cooperation with government agencies, with the Academia, with the private market and with the international professional community.
Thank you for your attention