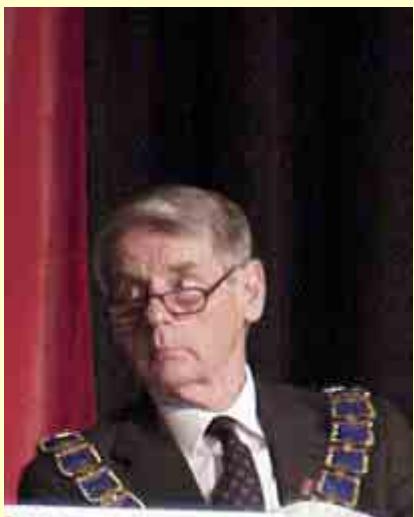


Report of recent events

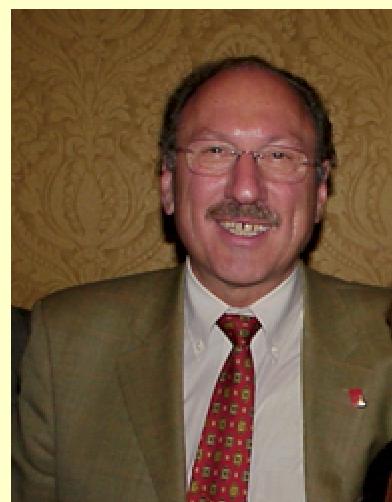
- FIG3 AM 2001 Nairobi,
- FIG-Congress 2002 Washington
- WSSD 2002 Johannesburg
- UN-ECE-WPLA-Workshop Vienna
- GSDI-6 Budapest



Handover of Council: Frankfurt Oct.2002



**President
Robert W. Foster
(USA)**



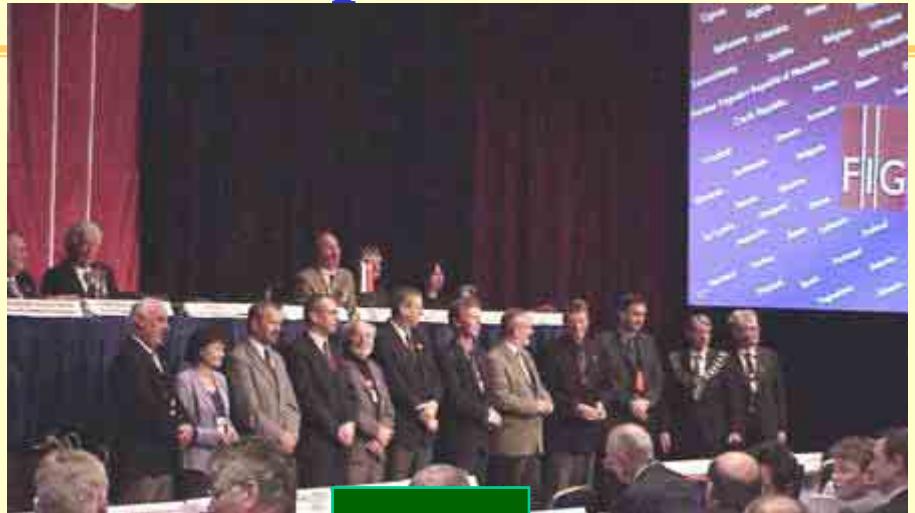
**Incoming President
Holger Magel
(Germany)**



**Incoming Vice-President
Mr. T. N. Wong
(Hong Kong, China)**

Com3-Chair – Report

- Handover in Washington 2002



Handover of COM3



FIG-Commissions



1 – Professional Standards & Practice

Klaus RÜRUP

2 – Professional Education

Pedro CAVERO

3 – Spatial Information Management

Gerhard Muggenhuber

4 – Hydrography

Adam GREENLAND

5 – Positioning and Measurement

Matt HIGGINS

6 – Engineering Surveys

Svend JOHANSEN

7 – Cadastre & Land Management

Paul van der MOLEN

8 – Spatial Planning & Development

Paul LOHMANN

9 – Valuation and Management of Real Estate Stephen YIP

10– Construction Economics and Management Philip SHEARER



COM3: Co-operation with UN agencies and others

- UN-HABITAT www.unhabitat.org
- UN-FAO www.fao.org/
- UN-Cartographic section: www.un.org/Depts/Cartographic/english/htmmain.htm
- UN-ECE-WPLA www.unece.org/env/hs/wpla/welcome.html
- UN-ECA
- [PCGIAP](#) Permanent Committee on GIS Infrastructure for Asia and the Pacific,
- [PC-IDEA](#) Permanent Committee on SDI for the Americas

- [ISPRS-COM4](#) and www.oeepe.org
- [EUROGI](#) European Umbrella Organisation for Geographic Information,
- [GSDI](#), incl. a FIG-COM3-position paper for GSDI-conference Budapest
- [ISO-TC-211](#) and [OGC](#)
-

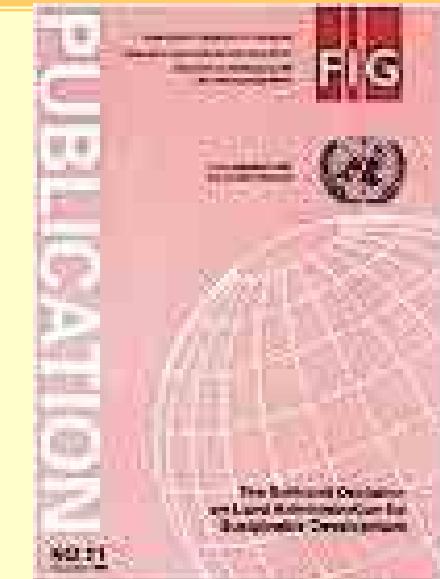


SHARING KNOWLEDGE IN SIM

FIG-Com3 Publications

FIG-Publication 30/2002:
**The Nairobi Statement on
Spatial Information for
Sustainable Development**

FIG-Publication 31/2002:
**Land Information Management
for Sustainable Development
of Cities**
**Best Practice Guidelines in City-wide
Land Information Management**



Nairobi statement

SPATIAL DATA INFRASTRUCTURE

Spatial Information and Knowledge Management

Knowledge management

Information management

Data management

Data processing

**interaction
with data**

**integration
of data**

**Harmoni
zation
of data**

**conversion
of data**

Organisation

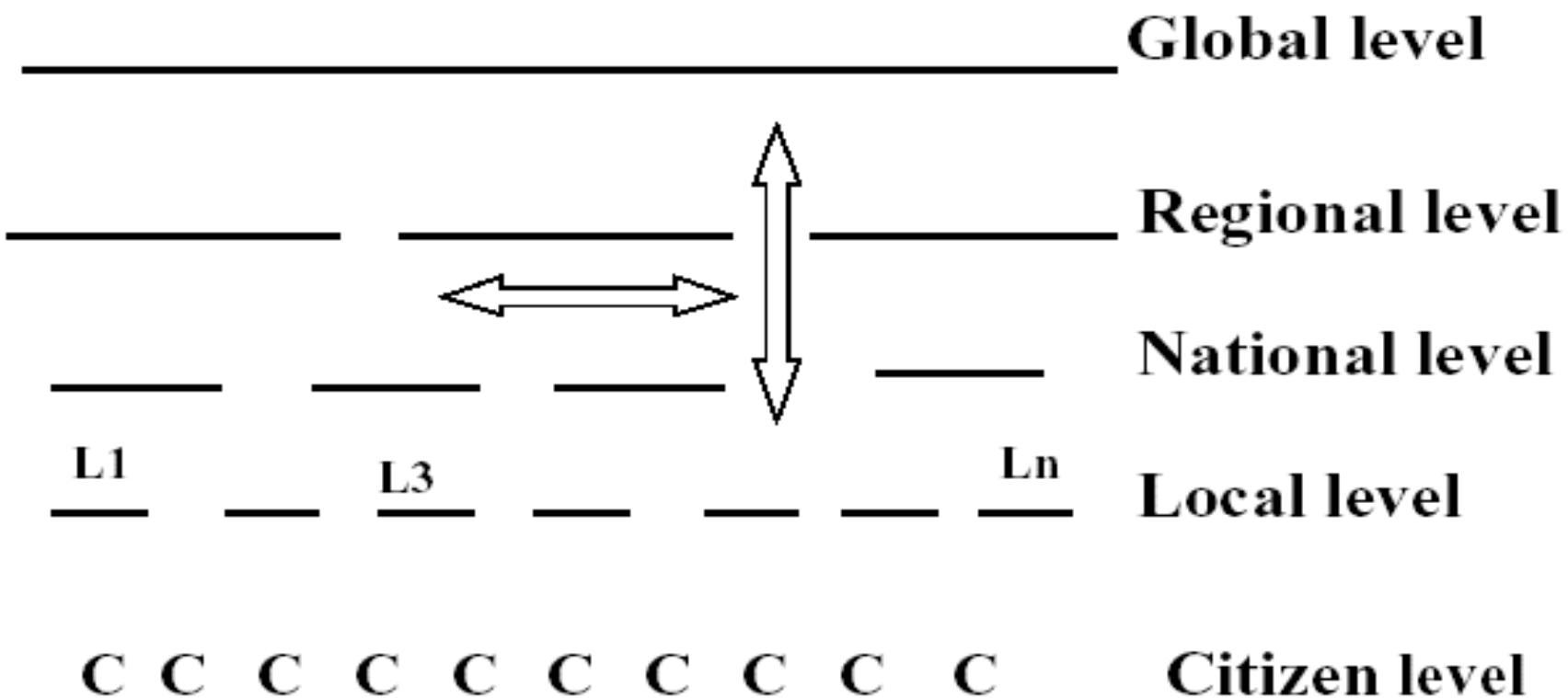
Society

Citizen
Jes Ryttersgaard

Nairobi statement

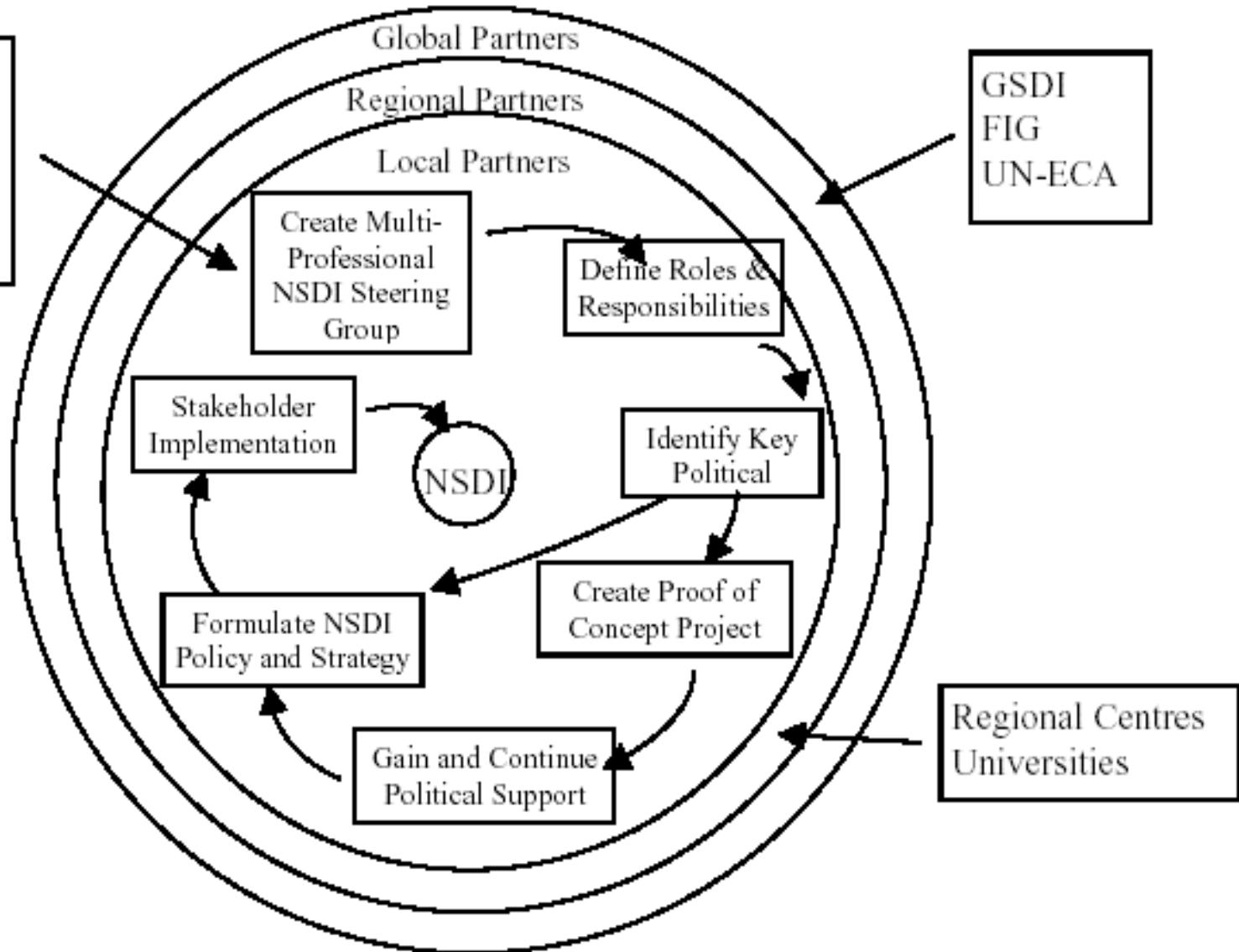
SPATIAL DATA INFRASTRUCTURE

Vertical and Horizontal Information Highways



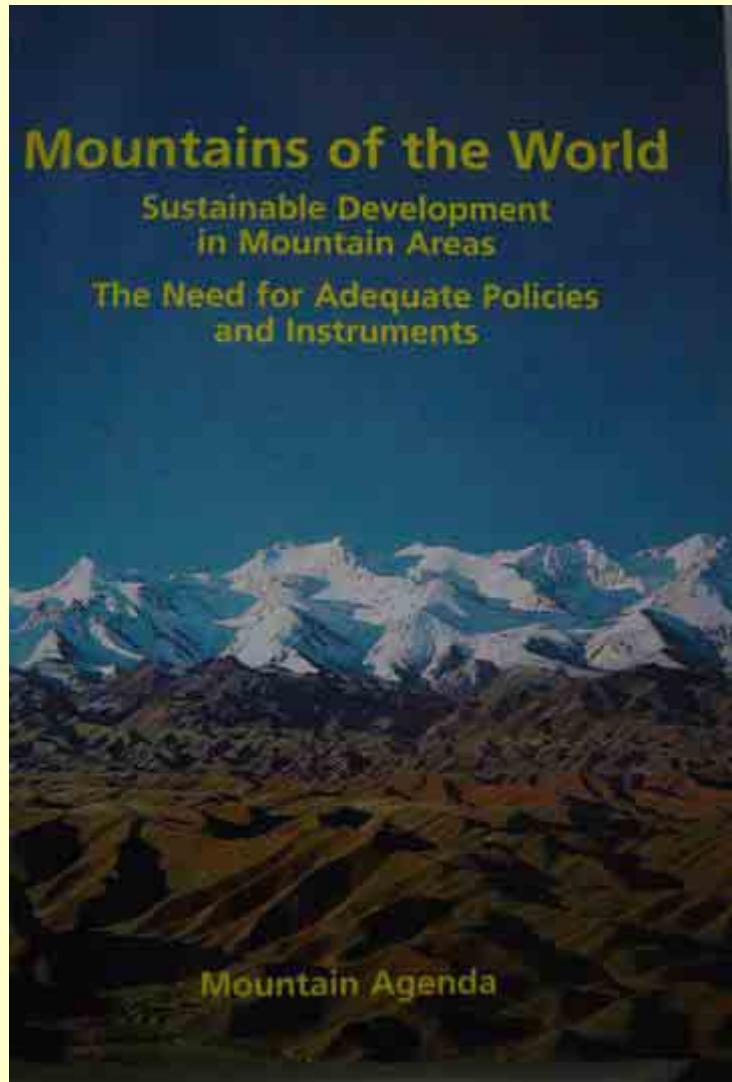
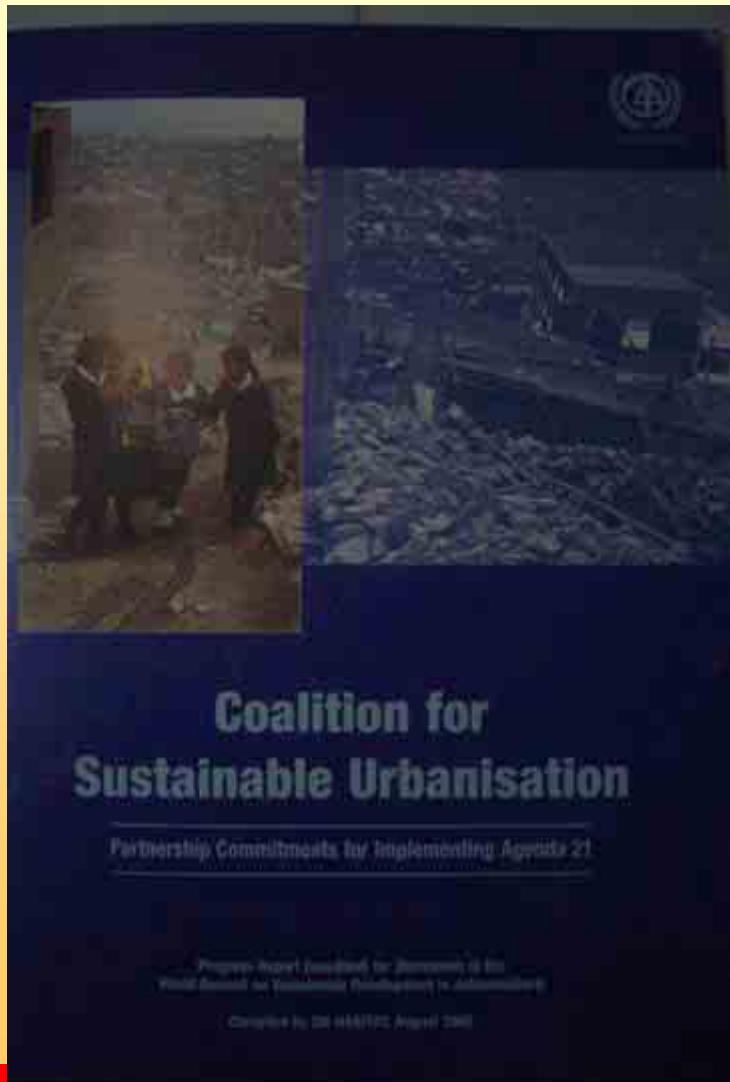
Nairobi statement

Public Sector
Private Sector
Civil Society
NGOs [FIG]
Local Associations



Recent events

World Summit on Sustainable Development – Johannesburg 2002



Coalition for Sustainable Development

Learning from Best Practices and Policies in support of Sustainable Urbanisation

Learning from Best Practices and Policies in support of Sustainable Urbanisation is a tool to facilitate best practices and the development of local solutions, supported by the private sector & leading institutions, aiming at city sustainability participation.

Partners involved

International Organization of Standardization, International Federation of Surveyors (FIG), United Nations Centre for Human Settlements (Habitat), International Association of Engineers (IAI), International Council for Local Government (ICLG), International Association of Hydrological Sciences (IAHS), International Association of Mass Transport Authorities (IAMTA), International Association of Geodetic Surveyors (FIG), International Association of University and Research Institutes on Water Resources (IAUWRI) and United Nations Economic Commission for Europe.

United Nations Environment Program, United Nations Economic and Social Commission for Europe.

Planning Partnership, and Local Empowerment Programmes, IAUWRI has also 3000+ local partners, 250+ national partners, 40+ 100+ local and 50+ international partners.

Key Objectives

To successfully implement local sustainable policies, processes and culture in planning, administration and implementation of urban and regional planning, urban management and the environment of local authorities.

A 21 Goals and Objectives

Goal 1: Sustainable Urban and Regional Planning and Management
Goal 2: Sustainable Urban and Regional Planning and Management
Goal 3: Sustainable Urban and Regional Planning and Management
Goal 4: Sustainable Urban and Regional Planning and Management
Goal 5: Sustainable Urban and Regional Planning and Management
Goal 6: Sustainable Urban and Regional Planning and Management
Goal 7: Sustainable Urban and Regional Planning and Management



Model City-to-City Cooperation Partnership

An Action-based partnership, Model City-to-City Cooperation Partnership, involving the range of local and national government bodies and agencies, including the World Bank, the South-South Network.

Partners involved

International Organization of Standardization (ISO), International Association of Geodetic Surveyors (FIG), International Association of Hydrological Sciences (IAHS), International Association of University and Research Institutes on Water Resources (IAUWRI), International Council for Local Government (ICLG), International Association of Engineering (IAI), International Federation of Surveyors (FIG), International Association of Mass Transport Authorities (IAMTA), International Association of University and Research Institutes on Water Resources (IAUWRI) and United Nations Economic Commission for Europe.

Planning Partnership, and Local Empowerment Programmes, IAUWRI has also 3000+ local partners, 250+ national partners, 40+ 100+ local and 50+ international partners.

Key Objectives

1. Increased, fair, balanced benefit of economic, social and environmental objectives of sustainable development through the involvement of local authorities.

EA 21 Goals and Objectives

Chapter 1	Implementation Requirements
Chapter 2	Policy
Chapter 3	Pilot Applications
Chapter 4	Policy
Chapter 5	Local Authority





Recent events

- *UN-ECE-WPLA-Workshop Vienna, Sept. 2002*



Recent events



02

Recent events



GSDI 6 Conference - From global to local Budapest, Sept.2002

Presentations by example

The **FAO-UNEP** Global Land Cover for sustainable development

OpenGIS Consortium: Geospatial Information for Sustainable Development – Initial Capability Pilot ([GISD-ICP](#))

Norway: AREALIS programme - an environmental NSDI

Bela Markus: (Global) knowledge infrastructure in land administration"

Mihály Szabolcs: Administrative boundary data services as part of SDI.

Dozie Ezigbalike (UN-ECA): Views from the Regions

Harlan Onsrud: GSDI-WG on Legal and Economic Issues

Alessandro Annoni (JRC): Towards a European SDI: Recommendations for Action from the GINIE project

Offer to cooperate

Ian Masser, President of **EUROGI**, incoming President of **GSDI**





GEOGRAPHIC LEARNING

for Sustainable Development



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Argentina