

United Nations and International Federation of Surveyors

The Bathurst Declaration on Land Administration for Sustainable Development





The Story

The cumulative evolution of society's land administration needs (western examples)

• **pre-industrial revolution:** land as wealth and cadastre as basic record and fiscal tool



• industrial revolution: land as commodity and cadastre as land market tool



• **post-war reconstruction:** land as scarce resource and cadastre as planning tool



• sustainable development: land as scarce community resource and cadastre as land management tool





The Story (continued)

- The relationship of humankind to land is dynamic
- As a result, the supporting land administration infrastructures are dynamic
- The humankind to land relationship is changing due to global drivers





Social and Environmental Imperatives

- half the world's population lives in urban areas;
- 40-60% of urban population have no secure land tenure;
- 2/3 of world's population will live in water stressed conditions by 2025;
- a tenfold reduction in resource consumption of industrialized countries is necessary to meet the needs of developing countries;





Social and Environmental Imperatives

- in 1995, 25% of the world's mammal species were at risk of total extinction;
- women account for half the world's population but they own only 1% of world wealth;
- every continent faces indigenous rights issues.





Why the Bathurst Declaration

- nearly three decades since the Stockholm Declaration on the environment;
- seven years since Agenda 21;
- still far from sustainable development;
- imperative for fundamental institutional, legal and technological reforms;
- land administration infrastructures are crucial for sustainable development.





Background

- FIG Statement on the Cadastre 1995
- UN-FIG Bogor Declaration on Cadastral Reform - 1996
- MOLA Land Administration Guidelines
 1996
- FIG CADASTRE 2014 1998
- UN-FIG Bathurst Declaration Land Administration for Sustainable Development - 1999





Delegates

40 world experts in land administration from:

- 5 continents
- 25 developing and developed countries
- 5 UN agencies and World Bank
- FIG and particularly Commission 7 (Cadastre and Land Management)

Chosen for their expertise and established record of achievement in their respective areas





United Nations

- UN DESA, Division for Sustainable Development, New York;
- UN DESA, Division for Statistics, New York;
- UNCHS (Habitat), Nairobi;
- UNFAO, Rome;
- UNECA, Addis Ababa;
- World Bank, Washington DC;
- Meeting of Officials of Land Administration (MOLA), UNECE; and
- PCGIAP created by UNRCC for Asia and the Pacific.





Delegates

Extended to experts with backgrounds including:

- •surveyors,
- •lawyers,
- •economists,
- •valuers,
- •anthropologists, •private sector.
- •geographers,

- •planners,
- •information technologists,
- •government administrators,
- •academics,





Process

Pre-workshop:

- draft outline of the Declaration and draft of key topics
- many participants (25) were asked to
 prepare a paper on a recommended topic
 that was based around the workshop themes





Process

One-week residential workshop:

- each topic discussed in small groups then debated in plenary
- draft of key points for comment and modification
- three Plenary Discussions of successive drafts of Declaration, Recommendations and Report





International Melbourne Conference

 Official launch of Bathurst Declaration on Land Administration for Sustainable Development

- Presentation of position papers
- Extensive discussions





Future Actions

- Report to UNRCC for Asia and Pacific,
 March 2000
- Report to UN Sustainable Development
 Commission in New York in April, 2000
- Present to FIG General Assembly, May,
 2000
- Present at a wide range of conferences and distribute to countries and NGOs widely





Executive Summary

The Bathurst Workshop examined:

- future humankind/land relationships,
- the role of land in sustainable development,
- food, water and land policies,
- land tenure and land administration systems,
- how land markets, land registration, spatial planning and valuation interact, and
- re-engineering land administration systems.





Executive Summary (continued)

Global context:

- sustainable development (social, economic, environmental)
 - e.g. rapid urbanization, water crisis, land degradation
- economic restructuring
- information revolution
- globalization





- legal security of tenure and access to property for all men and women;
- institutional reforms to give people full and equal access to economic resources and investment in the necessary property infrastructure;
- halving the number of people around the world who do not have effective, secure access to property rights in land by the Year 2010;





- investing in the necessary land administration infrastructure and in dissemination of land information to achieve reforms;
- strengthened cooperation between land administration professionals;
- full and active participation by local communities in formulating and implementing the policy agenda;





- improved access to land and to land administration systems by all, especially women, indigenous groups, the poor and the disadvantaged;
- development of user-driven systems for sustainable development;
- flow of information on land and property between government agencies and the public;





- efficient operation of land markets through appropriate regulatory frameworks that address environmental and social concerns;
- UN to undertake a study and produce an atlas of global land tenure and land administration issues;





- coordinated UN-FIG education and training in land administration;
- country profile analyses of land administration systems;
- development of performance indicators.



October 1999



Conclusion

Sustainable development is not attainable without sound land administration



