

Zeitschrift: Vermessung, Photogrammetrie, Kulturtechnik : VPK = Mensuration, photogrammétrie, génie rural

Herausgeber: Schweizerischer Verein für Vermessung und Kulturtechnik (SVVK) = Société suisse des mensurations et améliorations foncières (SSMAF)

Band: 98 (2000)

Heft: 7

Werbung

Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften auf E-Periodica. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Das Veröffentlichen von Bildern in Print- und Online-Publikationen sowie auf Social Media-Kanälen oder Webseiten ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. [Mehr erfahren](#)

Conditions d'utilisation

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. La reproduction d'images dans des publications imprimées ou en ligne ainsi que sur des canaux de médias sociaux ou des sites web n'est autorisée qu'avec l'accord préalable des détenteurs des droits. [En savoir plus](#)

Terms of use

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. Publishing images in print and online publications, as well as on social media channels or websites, is only permitted with the prior consent of the rights holders. [Find out more](#)

Download PDF: 02.01.2026

ETH-Bibliothek Zürich, E-Periodica, <https://www.e-periodica.ch>

The Bathurst Declaration on Land Administration for Sustainable Development

Executive Summary

Almost all societies are currently undergoing rapid change brought about by a diverse range of factors that include growing population pressures on the land, especially in urban areas. The world's population has already reached six billion people. The poor are becoming increasingly concentrated in slums and squatter settlements in our ever-expanding cities. The gender inequities in access to economic and social opportunities are becoming more evident. Within 30 years, two-thirds of the world's population will live in cities. Fresh water availability is now approaching crisis point. At present consumption levels, two-thirds of the world's population will live in water-stressed conditions by the year 2025. The challenge is not only to meet world population needs for food, shelter and quality of life, but also to ensure that future generations can also have their needs met.

Insecure property rights inhibit use and investment in rural and urban land. They hinder good governance and the emergence of engaged civil society. Uncoordinated development, poor planning and management of land and its use, and the increasing vulnerability of populations to disaster and environmental degradation all compound the difficulties of meeting this challenge. Without effective access to property, economies are unable to progress and the goal of sustainable development cannot be realised. However, the world is changing. Growing awareness of the issues, better understanding of the consequences of actions, and greater capacity to secure and use relevant information are helping to bring about the

necessary changes. These issues are forcing the re-engineering of land administration systems to ensure that they support sustainable development and efficient land markets. Land administration frameworks will be forced to respond rapidly to these unprecedented changes.

The joint United Nations and International Federation of Surveyors Bathurst Workshop on Land Tenure and Cadastral Infrastructures for Sustainable Development has responded to this challenge. Land administration institutions and infrastructures will have to evolve and adapt their often inadequate and narrow focus to meet a wide range of new needs and technology, and a continually changing institutional environment. They also need to adapt continually to complex emerging humankind-land relationships at the same time as changing relationships between people and governments. These conditions should lead to improved systems of governance.

The Bathurst Workshop examined the major issues relevant to strengthening land policies, institutions and infrastructures and, in particular identified the following:

- 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.

For each of these key areas, the Workshop reviewed the existing situation within the rapidly changing land administration environment. It investigated and provided recommendations as to how land tenures, land administration institutions and infrastruc-

tures and cadastral systems should evolve to enable the challenges of change in the 21st century to be met.

The Bathurst Declaration on Land Administration for Sustainable Development calls for a commitment to provide effective legal security of tenure and access to property for all men and women, including indigenous peoples and those living in poverty or other disadvantaged groups. It identifies the need for the promotion of institutional reforms to facilitate sustainable development and for investing in the necessary land administration infrastructure. This gives people full and equal access to land-related economic opportunities.

Most significantly, the Declaration justifies and calls for a commitment on the part of the international community and governments to halve the number of people around the world who do not have effective access to secure property rights in land by the Year 2010. To realise this commitment, the Workshop proposes a set of recommendations. The policy and institutional reform recommendations ensure that there is a balanced and integrated approach to addressing all tenure relationships in both urban and rural society. Full and active participation by local communities in formulating and implementing the reforms is recommended. The need to develop land administration infrastructures that effectively address the constantly evolving requirements of the community is critical. Finally, information technology is seen as playing an increasingly important role in developing the necessary infrastructure and in providing effective citizen access to it.

Sustainable development is not attainable without sound land administration.

Wie? Wo? Was?

Das Bezugsquellenregister gibt Ihnen auf alle diese Fragen Antwort.