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International Conference on Enhancing Land Registration and Cadastre for Economic Growth in India

31 January – 1 February, 2006
Hotel Taj Palace
New Delhi, India

Organised by:

FIG Commission 7, 'Cadastre and Land Administration'
GIS Development
Centre for Science, Development and Media Studies (CSDMS)

Supported by:

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Programme and Proceedings

Introduction
Background Paper

31 January 2006

09:00 – 10:00 hrs	Registration

10:00 – 11:00 hrs	**Inaugural Session**
10:00 – 10:10 hrs	Welcome Address *Maj. Gen. M Gopal Rao, Surveyor General of India*
10:10 – 10:20 hrs	Introductory Remarks *Dr. M. P. Narayanan, President, CSDMS*

10:20 – 10:30 hrs	Guest Address *Dr András Osskó, Vice Chair – FIG Commission 7*
10:30 – 10:45 hrs	Cadastral Mapping: Government of India initiatives *Dr. V. Sampath, DG, National Institute for Rural Development*
10:45 – 11:30 hrs	FIG Commission 7 *Christiaan Lemmen, Vice Chair Administration – FIG Commission 7*
11:00 – 11:30 hrs	Tea Break
11:30 – 13:00 hrs	**Session 1, Land Registration and Cadastre: Economic Importance** Chair: András Osskó, Budapest Land Office, Hungary
11:30 – 12:00 hrs	High Level Commission on Legal Empowerment of the Poor *Kjell Einar Aadnevik, Norwegian Survey and Cadastre Authority*
12:00 – 12:30 hrs	Enhancing Cadastre and Land Registration for economic growth in Nepal *P. P. Oli, Principal, Himalayan College of Geomatic Engineering and Land Resources Management, Nepal*
12:30 – 13:00 hrs	Cooperative development of a Cadastral Basemap for British Columbia *Dilsher S. Virk, UniTech, Canada*
13:00 – 14:00 hrs	Lunch Break
14:30 – 16:00 hrs	**Session 2, Land Registration and Cadastre: International Experiences in Institutional Change** Chair: Christiaan Lemmen, Kadaster/ITC, The Netherlands
14:30 – 15:00 hrs	Land Registration in Scotland – Changing from Deeds to a Title Registration System *Dave Sharp, Director of International Consultancy, Registers of Scotland*
15:00 – 15:30 hrs	Advantages of the Unified Multipurpose Land Registry System *András Osskó, Vice Chair, FIG Commission 7 and Dep Head Budapest Land Office, Hungary*
15:30 – 16:00 hrs	The swedish land Information System and its Importance for Economic Development *Tommy Österberg, technical director Swedesurvey Sweden*
16:00 – 16:30 hrs	Tea Break
16:30 – 18:30 hrs	**Session 3, Land Registration and Cadastre Systems – e-Land Administration** Chair: Dr. Arbind Tuladhar, ITC, The Netherlands

16:30 – 17:00 hrs	Keynote address *Dr P.L. Sanjeeva Reddy, director Indian Institute of Public Administration*
17:00 – 17:30 hrs	e-Conveyancing, Challenges and Ambitions *Mr Puthiyavalappil Rajakeshar, Survey of India, Karnataka, India*
17:30 – 18:00 hrs	Removing Barriers to Cross Border Lending in Europe *Mr. Jonathan Atkey, Head Strategy and Finance HMLR London UK*
18:00 – 18:30 hrs	Case Study Department of Land Information - Landgate *Guy Perkins, DLI, WA and ER Mapper*

18:30 – 19:30 hrs	**Revenue Secretaries Conclave - Panel Discussion on Land Ragistration and Taxation in India** Introductory presentation on 'Indian Land Markets - Challenges and Opportunities' *Ravi Gupta, Director, CSDMS, India* **Panelists** P. Sarangi, Director, Land Records, MORD, India Vinod Agrawal, Commissioner Survey and Settlements, AP, India Ravi Gupta, Director, CSDMS, India Christiaan Lemmen, Kadaster/ITC, FIG Commission 7, The Netherlands Andrass Ossko, Budapest Land Office, FIG Commision 7, Hungary Arbind Tuladhar, ITC, The Netherlands

20:00 – 22:00 hrs	Dinner Reception

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09:30 –11:00 hrs	**Session 4, Streamlining Land Registration Process** Chair: Mr Vinod Agrawal, Commissioner Survey and Settlements, AP, India
09:30 – 10:00 hrs	Developments in the Core Cadastral Domain Model *Christaan Lemmen (ITC) the Netherlands*
10:00 – 10:30 hrs	GIS-GPS Integrity. A case study on Land Records Kerala *Girish Jain and amit Bansal, Elcome Technologies Pvt Ltd*
10:30 – 11:00 hrs	Computerisation of the Land Records in India *Dr D R Shukla, HOD (NIC)*

11:00 – 11:30 hrs	Tea Break

11:30 – 13:00 hrs	**Session 5, Land Registration and Cadastre Systems – New technologies** Chair: Dr. D R Shukla, HOD (NIC), India

11:30 – 12:00 hrs	Potential of High Resolution Satellite Data and other Geo-ICT for Land Valuation in Urban Areas *Anuvapura Seetharamaih Padma, India*
12:00 – 13:00 hrs	**Keynote** on Secure Land Tenure *Vinod Agrawal, Commissioner Survey and Settlements, Andhra Pradesh, India*
13:00 – 14:00 hrs	Lunch Break
14:00 – 15:30 hrs	**Session 6, Land Registration and Cadastre Systems – Innovations in geometry** Chair: Mr Puthiyavalappil Rajakeshar, Survey of India
14:00 – 14:30 hrs	Innovative Technology for Land Administration *Dr. Arbind Tuladhar, ITC, the Netherlands*
14:30 – 15:00 hrs	Combination of Large-Scale mapping and Operations; its importance in wide area cadastre projects (with special focus to large scale cadastre project in El Salvador) *Mr Simon Musäus,COWI, El Salvador*
15:00 – 15:30 hrs	Land and Property Registration and its Role in the Development of Dubai *Eng Marwan Ahmad Bin Ghalita, Technical Administration Director Land Department, Government of Dubai*
15:30 – 15:45 hrs	**Concluding Remarks** *András Osskó, Christiaan Lemmen, FIG Commission 7 and Saurab Mishra, CSDMS, India*
15:45 – 16:00 hrs	Tea Break