

AMDA SEMINAR
on
PLANNING AND DEVELOPMENT OF METROPOLITAN REGIONS
in the context of
SPECIAL INITIATIVES RELATING TO INFRASTRUCTURE DEVELOPMENT
AND PROVISION OF BASIC SERVICES

at
India Habitat Centre, New Delhi
17 November, 2007

PROCEEDINGS AND RECOMMENDATIONS

Organized by



ASSOCIATION OF MUNICIPALITIES AND DEVELOPMENT AUHTORITIES (AMDA)
NEW DELHI

7/6, Sirifort Institutional Area,
August Kranti Marg, New Delhi-110 049

In Collaboration with

- Ministry of Urban Development, Government of India
- Ministry of Housing and Urban Poverty Alleviation, Government of India
- Delhi Development Authority
- Chennai Metropolitan Development Authority
- Hyderabad Urban Development Authority
- Ahmedabad Urban Development Authority
- Mumbai Metropolitan Region Development Authority
- Punjab Urban Planning and Development Authority
- Bangalore Metropolitan Region Development Authority
- Haryana Urban Development Authority
- Housing and Urban Development Corporation
- National Capital Region Planning Board



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- National Capital Region Planning Board

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Shri R. C. Shukla, Joint Director, National Capital Region Planning Board

Ms. Anjali P. Roy, Assistant Director (Technical), National Capital Region Planning Board

Shri Ved Mittal, Former Chief Architect and Town Planner, Ghaziabad Development Authority

About AMDA

The Association of Municipalities and Development Authorities (AMDA), established in 1983, is an association of 65 municipalities and development authorities in the country. As the name signifies, this institution addresses the issues pertaining to interface between the state, municipal bodies and urban development authorities in the realm of urbanization, urban development and urban governance. It offers (a) a valuable forum for members to exchange ideas of topical interest in the field of urbanisation; (b) information on good practices in the field of urban development through newsletters, workshops, seminars, training programmes, applied research and the kind; and (c) a valuable contribution in the field of planned urban settlements and their development. The Association has emerged as a knowledge-integration and experience exchange platform across the country, besides performing an advocacy and interfacing role to improve efficiency of urban local bodies and development authorities. For over two decades, AMDA has been working on issues of planned development and management of cities by sensitising local, state and central governments.



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Valedictory Address by Kumari Selja, Hon'ble Minister of State (Independent Charge) Housing and Urban Poverty Alleviation, Government of India	
Address by the Chairperson, Dr. H. S. Anand, Secretary, Ministry of Housing and Urban Poverty Alleviation	
Vote of thanks by Shri B. N. Singh, Director, AMDA	



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S.No.	Presentation on	By
a)	Planning and Development of Metropolitan Region in the context of Special Initiatives relating to Infrastructure Development and Provision of Basic Services - Theme Presentation	Shri B.N. Singh, Director, AMDA
b)	Spatial Planning Issues for the Development of Special Economic Zones	Shri J.B. Kshirsagar, Chief Planner, TCPO Shri R. Srinivas Associate Town Planner, TCPO
c)	Urban and Regional Planning in the context of SEZs in National Capital Region	Shri Rajeev Malhotra, Chief Regional Planner, NCRPB Ms Anjali P. Roy Assistant Director (Tech.) NCRPB
d)	Planning and Development of Metropolitan Regions in the context of Rapid Urbanization in Metropolitan Areas and Provisions of 74th Amendment	Shri K.K. Bhatnagar, Former CMD, HUDCO
e)	Mumbai Issues in the Development of Infrastructure: Perspective on the Shape of Future Mumbai Metropolitan Region	Shri Ratnakar Gaikwad, Metropolitan Commissioner, MMRDA,
f)	Metropolitan Growth, Form and Sustainability: A case of Bangalore Metropolitan Region	Shri Subir Hari Singh, Metropolitan Commissioner, BMRDA, Bangalore
g)	Sustainable Development: A Case Study of Hyderabad Metropolitan Region	Shri Jayesh Ranjan, Vice Chairman, Hyderabad Urban Development Authority
h)	Inclusive Growth and Urban Poverty Alleviation	Dr. P.K. Mohanty, Joint Secretary, Ministry of Housing and Urban Poverty Alleviation, Government of India
i)	Urban Poverty: Spatial Strategies for Critical Interventions	Prof. E.F.N. Ribeiro, Former Director, AMDA
j)	Community Managed Approaches for Urban Basic Services	Dr. Kulwant Singh, Chief Technical Advisor, UN- HABITAT

Annex-II List of Participants 127



PREFACE

The AMDA Seminar on 'Planning and Development of Metropolitan Regions in the context of Special Initiatives relating to Infrastructure Development and Provision of Basic Services' organised on 17 November, 2007 at India Habitat Centre, New Delhi discussed a wide range of issues based on ten papers (Annex-I) presented in the Seminar.

The Seminar focussed on the following three sub-themes:

1. Urbanisation and Metropolitan Regions: The Emerging Role of Urban and Regional Planning in the context of SEZs
2. Sustainable Development in Metropolitan Regions in the context of JNNURM
3. Mainstreaming Urban Poor and Provision of Urban Basic Services within the Framework of Master Plans

The objectives of the Seminar were:

- to stimulate awareness about the new challenges facing metropolitan regions emerging from investments in SEZs located nearby, immigration from rural areas, growth of population as well as diversification of activities and how such activities should be spatially integrated in the metropolitan regional planning process;
- to identify the role of strategic infrastructure in managing rapid growth of metropolitan regions; and
- to look into the current planning process of cities with a view to promoting social inclusion and provision of housing and basic services to the urban poor.

In order to focus national attention on various problems facing metropolitan cities and their regions, the Seminar brought together 77 participants (Annex-II) comprising representatives from municipalities, development authorities, policy makers, administrators from central and state governments and experts from national and international organisations. The Seminar examined the challenges posed by locations of industrial and concomitant economic activities in and around metropolitan cities arising out of the initiatives for building core



PREFACE

infrastructure – and establishment of Special Economic Zones throughout the country particularly in and around metropolitan cities.

Pursuant to the wide ranging discussions in the Seminar, it was realised that a regional planning approach is essential for the balanced socio-economic development in metropolitan regions. Most of the metropolitan cities are urban agglomerations consisting of more than one local body. These agglomerations need a metropolitan vision for effective planning and action. The Seminar demonstrated that the first prerequisite was to recognise the regional development approach which promotes the symbiotic development between cities and rural settlements thereby bringing the need to develop a wider perspective creating both physical and functional linkages at the state, regional and local levels. This can be achieved through a spatial regional planning system. The JNNURM initiatives in identified cities provide an excellent opportunity for establishing a regional framework including the spatial urban corridors.

In response to this Seminar, the AMDA will work further to carry forward the message for strengthening the linkages between metropolitan cities and spatial planning of their wider area in the countryside. I hope the exchange of ideas on planning and development of metropolitan regions, as contained in this document, will provide the impetus to the States and their planning and development authorities in delineating their path for useful initiatives for metropolitan spatial regional planning and integrated infrastructure development in the country.

March 2008
New Delhi

P. D. Sudhakar
Chairman, AMDA and
Member Secretary, NCR Planning Board



PROGRAMME

**AMDA SEMINAR
ON
“PLANNING AND DEVELOPMENT OF METROPOLITAN REGIONS
in the context of
SPECIAL INITIATIVES RELATING TO INFRASTRUCTURE DEVELOPMENT AND PROVISION
OF BASIC SERVICES”**

17 NOVEMBER, 2007

09.30-10.00 **Registration**

10.00-11.00 **INAUGURAL SESSION**

- Welcome Address* : **Shri P.D. Sudhakar**,
Chairman, AMDA and Member Secretary, NCR Planning
Board (NCRPB)
- Theme Presentation* : **Shri B.N. Singh**,
Director, AMDA
- Address by the
Chairperson* : **Shri M. Ramachandran**,
Secretary, Ministry of Urban Development,
Government of India
- Inaugural Address* : **Shri S. Jaipal Reddy**,
Hon'ble Minister for Urban Development,
Government of India
- Vote of Thanks* : **Shri B.N. Singh**,
Director, AMDA
- Rapporteur* **Dr. P.S.N. Rao**,
Professor, School of Planning and Architecture,
New Delhi

11.00-11.15 **Tea/Coffee**

11.15-13.15 **TECHNICAL SESSION - I : URBANISATION AND METROPOLITAN REGIONS:
THE EMERGING ROLE OF URBAN AND REGIONAL
PLANNING IN THE CONTEXT OF SEZs**

- Chairperson** : **Prof. K.C. Sivaramakrishnan**, Former Secretary to
the Government of India and Chairman, Urban Advisory
Group (UAG) of AMDA
- Presentation** : (1) **Shri J.B. Kshirsagar**, Chief Planner, Town and
Country Planning Organization, Government of India:
*Spatial Planning Issues for the Development of
Special Economic Zones*



PROGRAMME

(2) **Shri Rajeev Malhotra**, Chief Regional Planner, NCRPB : *Urban and Regional Planning in the context of SEZs in National Capital Region*

(3) **Shri K.K. Bhatnagar**, Former CMD, HUDCO: *Planning and Development of Metropolitan Regions in the context of Rapid Urbanization in Metropolitan Areas and Provisions of 74th Amendment*

Open House Discussion

Rapporteur : **Shri J.N. Barman**, Joint Director, NCRPB

12.30-13.45	TECHNICAL SESSION - II	SUSTAINABLE DEVELOPMENT IN METROPOLITAN REGIONS IN THE CONTEXT OF JNNURM
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Chairperson : **Shri M. Rajamani**, Joint Secretary, Ministry of Urban Development, Government of India

Presentations : (1) **Shri Ratnakar Gaikwad**, Metropolitan Commissioner, MMRDA, Mumbai : *Issues in the Development of Infrastructure: Perspective on the Shape of Future Mumbai Metropolitan Region*

(2) **Shri Subir Hari Singh**, Metropolitan Commissioner, BMRDA, Bangalore : *Metropolitan Growth, Form and Sustainability: A case of Bangalore Metropolitan Region*

(3) **Shri Jayesh Ranjan**, Vice Chairman, Hyderabad Urban Development Authority : *Sustainable Development: A Case Study of Hyderabad Metropolitan Region*

Open House Discussion

Rapporteur : **Shri R.C. Shukla**, Joint Director, NCRPB

13.45-14.30 **Lunch**



PROGRAMME

14.30-15.45	TECHNICAL SESSION-III	MAINSTREAMING URBAN POOR AND PROVISION OF URBAN BASIC SERVICES WITHIN THE FRAMEWORK OF MASTER PLANS
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- Chairperson* : **Shri Dinesh Rai**, Vice Chairman, Delhi Development Authority
- Presentations* : (1) **Dr. P.K. Mohanty**, Joint Secretary, Ministry of Housing and Urban Poverty Alleviation, Government of India: *Inclusive Growth and Urban Poverty Alleviation*
- (2) **Prof. E.F.N. Ribeiro**, Former Director, AMDA *UrbanPoverty: Spatial Strategies for Critical Interventions*
- (3) **Dr. Kulwant Singh**, Chief Technical Advisor, UN-HABITAT *Community Managed Approaches for Urban Basic Services*
- Open House Discussion
- Rapporteur* : **Ms. Anjali P. Roy**, Assistant Director (Tech.), NCRPB

15.45-16.00	Tea/Coffee
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16.00-17.00	VALEDICTORY SESSION
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- Welcome Address* : **Shri P.D. Sudhakar**, Chairman, AMDA and Member Secretary, NCR Planning Board
- Recommendations of the Seminar* : **Dr. S.K. Kulshrestha**, Founder Editor, SDR and Member, UAG of AMDA
- Special Address* : **Shri R. Gopalan**, Addl. Secretary, Department of Commerce, Ministry of Commerce and Industry, Government of India
- Address by the Chairperson* : **Dr. H.S. Anand**, Secretary, Ministry of Housing and Urban Poverty Alleviation, Government of India
- Valedictory Address* : **Kumari Selja**, Hon'ble Minister of State (Independent Charge) for Housing and Urban Poverty Alleviation, Government of India
- Vote of Thanks* : **Shri B.N. Singh**, Director, AMDA
- Rapporteur* : **Shri Ved Mittal**, Former Chief Architect and Town Planner, Ghaziabad Development Authority

17.00-17.15	Tea/Coffee
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