

# Bhubaneswar My City Is Getting Ready Campaign INDIA

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Geneva, Switzerland, 01.11.2011

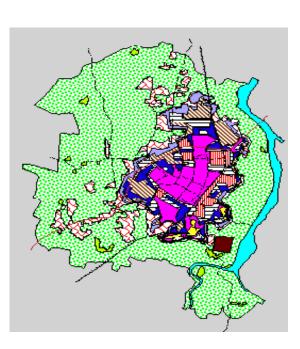
Piyush Ranjan Rout, Ph.D Co Founder, Local Governance Network











# Bhubaneswar, Orissa

- Capital of Orissa with history dates back to 300BC
- Area -135 Sq. Kms.
- Population < One Million</p>
- Density 4800 per Sq. Km.
- Number of Wards 60
- Height from Sea level -45 Mtr.









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# **Something Wrong Some Where**

Heat Wave 1998

Floods 2001





Supper Cyclone 1999

**Urbanization** 

### **Climatic & Natural Risk**

Every summer is becoming hotter surpassing mid of monsoon, night temperature is getting hotter, winter is becoming colder and most of the rainfall taking place in lesser days, more rainfall due to cyclone than monsoon.







# Very Few Known About

- Setup multilevel institutions for overall Disaster Management
- Change in approach from Post to Pre Disaster Management Programme
- Revisited its Land use Plan & Building Codes
- Integration of Disaster Management Education Programmes in Academics & Change Management
- Upgrading key infrastructures i.e. waste, sewerage, transport etc.



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Governance



Making Cities Resilient

My City is Getting Ready



# My City Is Getting Ready

### International Strategy for Disaster Reduction

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Over one hundred Municipal Leaders in Orissa pledge to strengthen environmental sustainability



Press release 21 Jan 2011

Date: Source:

Type:

United Nations International Strategy for Disaster Reduction Secretariat - Asia and Pacific (UNISDR - AP); United Nations International Strategy for Disaster Reduction Secretariat (UNISDR)







# We are Getting Ready

**How About You?** 

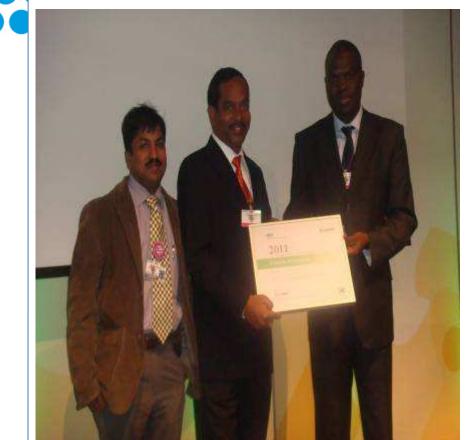


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# **Got Inspiration**



## Sasakawa Award for Disaster Reduction 2011



1 hat



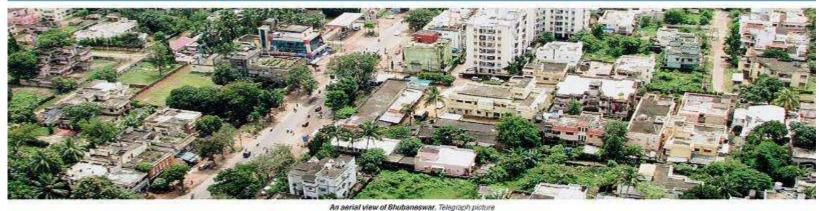
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# **Opened up Debate**

## CRACKS IN THE SYSTEM





Fire tenders cannot enter lanes in areas such as Laxmisagar, Old Town and Shastri Nagar as they are too narrow. Many new housing colonies in Bhimpur, Shastri Nagar, Soubhagya Nagar (Phase I and II), lower Baramunda village, Friends Colony, Biveb Estate and Ratna Villa, too, face the same problem of narrow lanes

BMC is training masons on technologies required

to build earthquakeresistant structures. Many multi-storeyed buildings in the city either do not adhere to scientific methods of withstanding the impact of earthquakes or don't give attention to the structural design



and there is no solution in sight



Failure to renovate water bodies has led to intense water crisis in many the remaining portion has



Although heat wave is affecting the city, while issuing no-objection certificates before the plan approval process. the civic authority doesn't take into consideration whether the authorities are implementing the mandatory water harvesting rules or not



Lack of a proper sewage disposal system and treatment plant is contaminating the ground water at various parts of the city. At many areas of the city, water overflows on to the streets thereby causing water-borne diseases

areas. For example, the Traffic congestion still ails original area of the most lanes of the city Laxmisagar water body, despite widening of major under fisheries roads. This is because department, was nearly most of the lanes have 50 acres. However, now been transformed into this area has reduced to illegal parking slots. less than 20 acres and

been encroached upon





# Gaps to be filled

- Support in Advocacy Tools
- City Partnership for Learning
- Performance Indicators to access DRR
- Support Cities of the region in Owning Campaign
- Developing Emergency Toolkit for households, schools, hospitals, etc.
- Video based Case study on World DRR practices

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Each day is a new canvas to paint upon

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