Global Challenges

- Peace
- Human Rights
- Sustainable Development
- Climate Change
- Changing Models of Production & Consumption
- Labour Dualization
- Migrations

In conclusion, what we need is extensive sustainable development.
Urban Challenges

- Slums & Informal Urbanization
- Generalized lack of Housing Affordability
- Sprawl & Increased cost of Urban Services
- Increased use of land
- Failure of Local Financial Models
Only 13% of cities of the UN Global Sample have ratio less than 3.0
The New Urban Agenda

Second World Assembly of Local and Regional Governments
Quito (Ecuador)
THE WHEEL OF QUALITATIVE & SUSTAINABLE URBANIZATION
Urbanization as a Tool for Development

1. Value Generation Capacity of proper Urbanization
2. Urban Capacity to Increase Social and Institutional Capital
3. Urban Capacity to multiply Culture, Knowledge and Innovation
4. Urban Function as Information Hub
5. Urban Capacity to Generate Value Added Service Sector Jobs
Urbanization as a Tool for Development

HOW?
1. Value of Location
2. Value of Agglomeration
Urbanization as a Tool for Development

1. Natural Given Landscape
2. Location Value Generated by Design
Urbanization as a Tool for Development

1. Increases the productivity of the factors
2. Decreases the transaction cost
3. Increases the specialization and size of markets
HOW TO INCREASE THE VALUE OF AGGLOMERATION

- Sound economic policies
- Containment of sprawl
- Mixed Use of Urban Land

- Urban Legislation
- Urban Design
- Urban Finance
- National Urban Policy
- Local Implementation & Local Policy
Source: Luminocity 3D - http://luminocity3d.org/WorldPopDen/#8/51.620/5.051