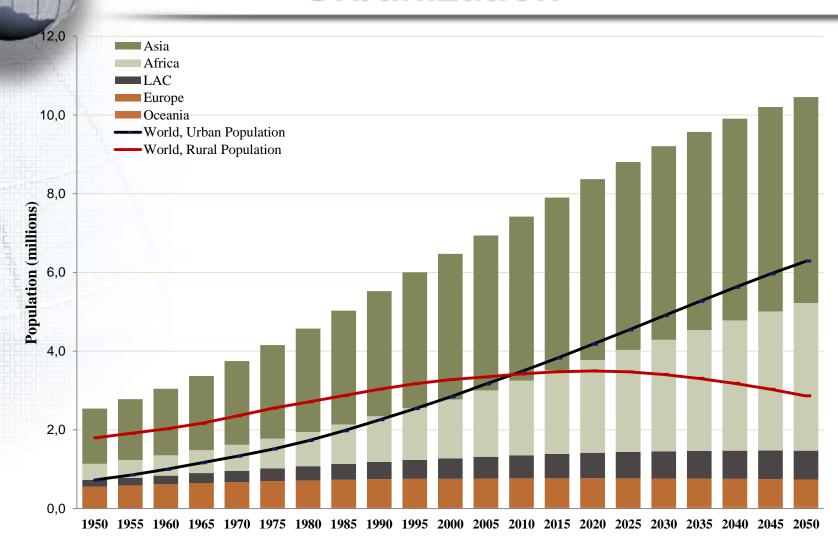


Balancing Support for Road Construction and Public Transport Development

Marc H. Juhel Sector Manager Transport The World Bank



Urbanization



Source: UN Statistics



Increasing motorization







Impact of endless road widening





Not just congestion

Urban air pollution is estimated to cause around 800 thousand deaths in urban areas every year

Every hour, 40 people under the age of 25 die in road accidents around the globe.

Transport accounts for around 14% of human-created GHG emissions - BBC, 2009

Road traffic crashes cause 1·2 million deaths worldwide



Vision - What Kind of Future?

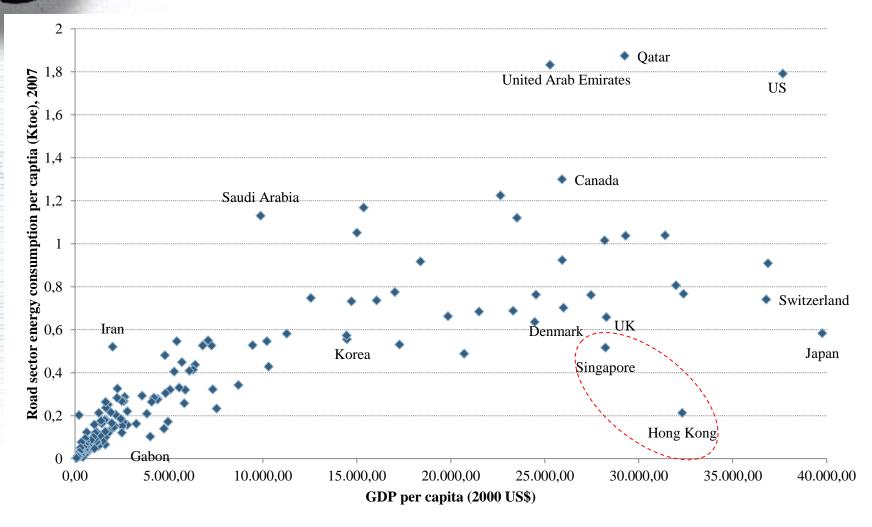


Do we want a sprawling city with lot of highways

Or a compact city where we can reach most places by walking or public transport

Pransport Energy Consumption and

Income







Getting the policies right

- What kind of land use plans
- Motor vehicle ownership Vs usage
- Balancing supply with demand management
- How much and what kind of public transport
- Public Vs private ownership / operations
- How to finance and who pays





Therefore — the need to re-think Mobility

Need to focus on:

- 1. Thinking holistically
- 2. Demand not just supply
- 3. Moving People not Vehicles
- 4. Clean/alternative technologies

