



Platform for Technology & Industry

New joint project adopted at the Plenary Meeting in Hanoi

6th September, 2014

Tomsk Plenary Meeting

Platform for Technology & Industry



This project aims to promote further economic exchanges between member cities through study and analysis on common policy challenges discussed at plenary meeting policy dialogues, research and development of relevant technologies and human resources, and the roll-out of associated products on the Asian market.

Topic of the first project

“Environmental and Energy Saving”

based on the theme of the policy dialogue at the Plenary Meeting in Hanoi, 2013

TMG's Approaches to the Project



Survey & Research

- Analysis of status quo and common challenges on the topic of the member cities
- Analysis of the best practices in environmentally- advanced cities
- Hosting an international conference

R&D HRD

Joint Program with the Member Cities

- Research and development of new technology
- Assisting the development of human resources

Market Deployment

Participating an International Trade Fair

- International Greentech & Eco Products Exhibition & Conference Malaysia (IGEM)

TMG's Approaches to the Project



ANMC21 Cities

World Cities

Final Energy Consumption (toe)

16,098

23,000

15,568

25,247

12,228

Energy Intensity (Energy Consumption / GDP) (MJ/US\$)

0.58

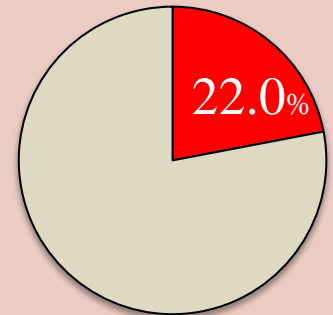
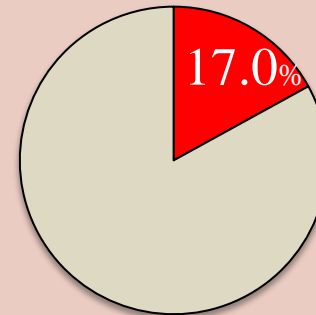
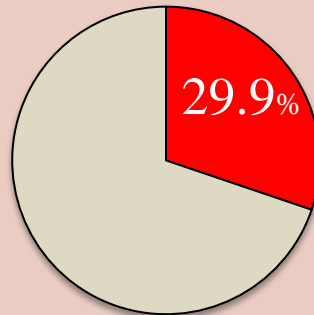
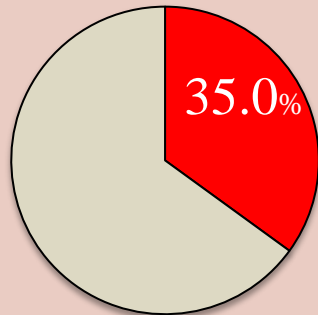
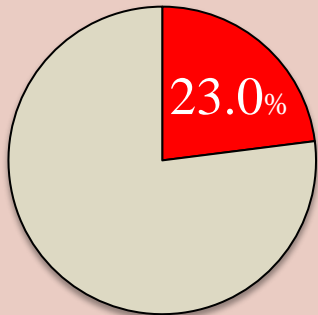
11.97

3.2

0.8

1.3

Energy Consumption Rate – Transport Share



Sample data from the current research

TMG's Approaches to the Project



Congestion Charging System

©London, United Kingdom

since 2001

Easing the congestion
Improving public transportation
Improving energy efficiency

All vehicles are subjected to taxation within 21km in diameter of the London Central Area during 7Am to 6:30PM, Monday to Friday.

©London, United Kingdom

Barclays Cycle Hire
(Boris Bikes)

since 2010

©New York City, USA

Citi Bike

since 2013



Bicycle Sharing System

Sample data from the current research

TMG's Approaches to the Project



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Date :16▶19th October
Venue :Kuala Lumpur

Setting up Tokyo Pavilion
and ANMC21 Asia-zone



NMR Technology

Innovative NMR technology completely stops corrosion of water pipes and magnetite converted from corrosion prolong fatigue life of the pipes.

Insulating Material

Transparent Nano glass coat liquid cuts of infrared and ultra violet rays.



Thank you for your kind attention

**Appreciate for your continuous
cooperation to the project.**