



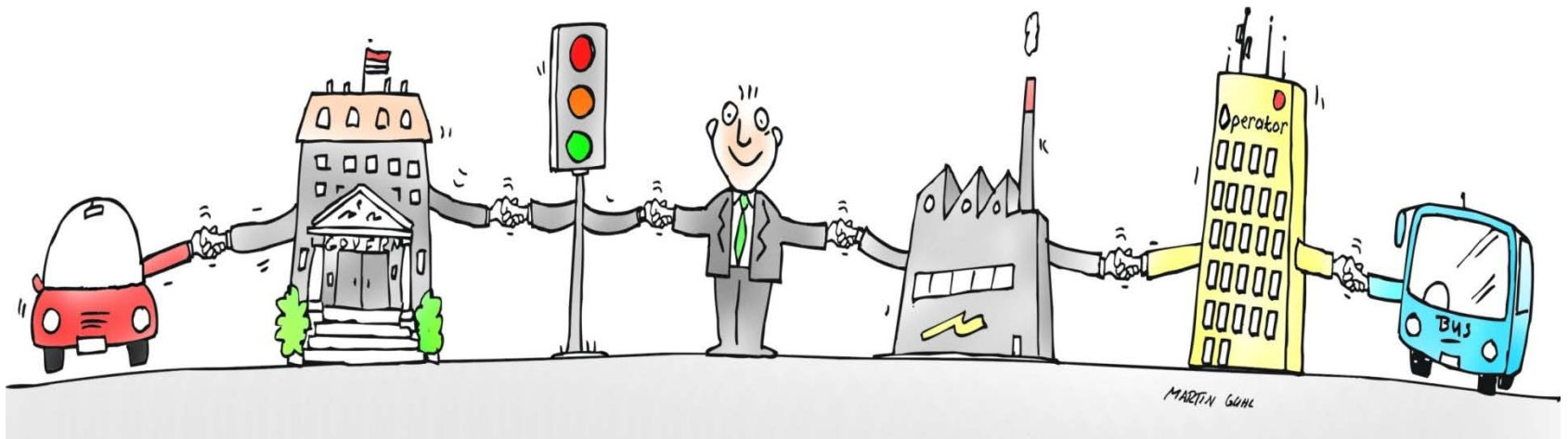
Report from China

based on bilateral meeting & interviews

Yanying Li
ERTICO - ITS Europe

ERTICO - ITS Europe: A Platform for Partnership

...to define future ITS targets, develop roadmaps for necessary services and promote development of key technologies



ERTICO - ITS Europe: Cooperation with China

More than 10 year working with China:

- **DYNASTY:** Bringing TMC to new markets
- **MODIBEC :** Building cooperation on digital broadcasting convergence with mobile communications between Europe and China
- **SIMBA & SIMBA II:** Strengthening international road transport research cooperation
- **Viajeo:** International Demonstrations of Platform for Transport Planning and Travel Information



Dynasty

**MODIBEC**



Viajeo

ERTICO - ITS Europe: Memorandum with ITS China

Memorandum of Understanding signed at ITS World Congress 2011 in Orlando



Hermann Meyer, ERTICO CEO and Wu Zhongze, Chairman of ITS China



ERTICO - ITS Europe and ITS China members



ERTICO - ITS Europe: Global Cooperation

Memorandum of Cooperation between ERTICO - ITS Europe, ITS Japan and ITS America to broaden collaboration in the following areas:

- Organisation of an annual World Congress on Intelligent Transport Systems and the broader exchange of ITS information for the benefit of authorities, respective association members, and the public



19th ITS World Congress
Vienna, Austria
22 to 26 October 2012

Messezentrum Wien
Exhibition & Congress Centre



Report from China: key priorities

- Infrastructure, e.g. bridge and motorway construction, geotechnical technologies for metro construction etc.
- High-speed train, e.g. development of next generation of high-speed train
- Engine, power system and control system of maritime transport, surface transport vehicles and airplanes
- E-Mobility, particularly battery technology including manufacturing and recycling batteries
- Congestion reduction in mega cities
- Mitigation of environmental pollution from road traffic

The key factors to select cooperation partners and to participate in international cooperation activities

- Strong competitiveness of a country's industry in the area
- Leadership of a country's research in the area
- Knowledge of individual (researcher or research Organisation) or collective scientific interests between the collaborating sides
- Continuity of existing cooperation activities.

Main concerns towards the current practice of international cooperation

- Lack of equality
- Lack of concerns on local interests and issues
- Lack of common priorities
- Lack of continuity
- Limited funding opportunities
- Cultural and language barriers

We want to know your opinions on:

- Joint programming and governance issues;
- Information and data sharing;
- Research training & human resource;
- Institutional cultures and research governance
- Intellectual property;
- Standardisation;