Club Ecomobilité France Chine Forum THNS 2012 17-18novembre 2012

Titre de l'article : (français/anglais) Intelligent Public Transport Services and Prospective

Thème: ITS Services, European Standard and its application

Développement à réaliser dans un fichier à part avec résumé (français/anglais)

As the fast urbanization and development of Chinese modern cities, a trend with a growing demand for high quality public transport services to improve the life quality and convenience for city residents is inevitable. In this paper, we introduce in general Thales and Thales partners' competence in public transport services and emphasis on the importance of Standardization by introducing project reference and further illustration of European Standard hierarchy. Standard is the foundation to develop sustainable public transportation; European standard provide a powerful framework to support complex and advanced public transportation system architectures and organisations; we will describe their temporal and temporal structure, their benefits and at last propose potential applications that will complement and improve the state of art public transport services in China.