# **Transport economics**

## International seminar

### Targeted audience

Heads of public or private transportation companies seeking to better comprehend the economic, financial, technical and social aspects of the transportation services sector.

#### **Objectives**

Knowing the implementation of transport planning tools and the knowledge of the evolution of the company management methods, so as to define a strategy in a national frame.

Developing one's awareness of economic approach of transport and logistics sectors, and economic evaluation criteria, in order to facilitate choices and decisions.

Implementing practical aspects of choices in the areas of regulation and infrastructure restructuration.

**Paris** 

From Monday 13<sup>th</sup> to Friday 24<sup>th</sup> september 2010 Registration : Tél : +331 4251 6116

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Session n°40016

5 000 €+ TVA Lunch included

Coordination :

Organisation:

M. Jacques GALICHET / ATHENA Conseil
M. Dominique SCHWARTZ / ENPC
M Florent STREIFF / Metratech

### monday 13th september

## Planning and transport economy

Theoretical reference to market: macro-economy, micro-economy, role of transport planning, market, pricing

Methods of project's choices: economic balance sheet criteria, return on investment criteria, others criteria, multi-criteria assessments, interests and limits of those methods

M. SCHWARTZ

## thuesday 14th september

Fundamental principles of economic calculation

Criteria of a project's choices, uncertainty and other criteria, etc...

## **Economic calculation**

Methods of private economic calculation Methods of public economic calculation

M. SCHWARTZ

## wednesday 15th september

Transport market: pricing, role of authorities, financial compensations, transport tax system, competition in transport sector Case study

M. SCHWARTZ

## thursday 16th september

#### Role and point of view of International Distributors of Funds

Investment policy of AFD (French Agency of Development)

Assessment projects developed Practical case

> M. BONNEL AFD

## friday 17th september

# Transport and economic development:

- assess economic development and transport's supply
- transport and economic growth: theoretical model for international transport
- politicians rising intervention
- international organization policies in transport
- transport and energy policy

## European policy and transport in Europe:

- pressure for transport request in Europe
- difficulties for transport policy
- easing of fluvial and shipping transport, airline transport and railway transport
- road transport

M. DARBERA CNRS

## monday 20th september Regulation of transports

- transport basis and systems
- problematics of transport
- regulation and privatization transports - urban transport experience: african, from Maghreb

M. GODARD INRETS

## thuesday 21th september

## Travellers' transport

Management of public transport companies :

- public utilities principles in private management
- company founding : legal and human issues
- general operation of company

Relationships between authorities and transport compagnies: different kinds of contracts

M. GALICHET

## wednesday 22th september

Local transport policy in developed countries :

- organisation and financing for urban transports
- decentralized planning

Mme FOURNIE IUP-Université Paris 12

## thursday 23th september Visit of RATP

## friday 24th september

Transport future: durability and mobility, durability and environment, durability and public finances

M. DARBERA