# **Transport economics**

### 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 1 <sup>st</sup> to Friday 12 <sup>th</sup> october 2007	Registration : Tél : +33 1 42 51 61 16 Fax : +33 1 42 51 61 31	Session n°47020	4 500 € + TVA Lunches included
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Coordination :

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Project manager: Jean-Olivier LAVAL / Consultant Associé - Ponts Formation Edition

### monday 1st october

# Planning and transport economy

Theoretical reference to market : macroeconomy, 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 2nd october

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 3rd october

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

M. SCHWARTZ

# thursday 4th october

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

Investment policy of AFD (French Agency of Development) Assessment projects developed Practical case

> M. PANNETIER AFD

# friday 5th october

# 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 8<sup>th</sup> october Regulation of transports

- transport basis and systems

- problematics of transport

- regulation and privatization transports

- urban transport experience : african, from Maghreb

M. GODARD INRETS

# thuesday 9th october

# **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 10<sup>th</sup> october

Local transport policy in developed countries : - organisation and financing for urban transports - decentralized planning Mme FOURNIE IUP-Université Paris 12

# thursday 11<sup>th</sup> october Visit of RATP

### friday 12th october

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

M. DARBERA

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