

Project Economic Assessment

International seminar

Targeted audience

Project managers on infrastructures projects, advisors of transport Ministry, consultants in transport projects.

Objectives

- know the inputs of economic theory in project economic assessment,
- practise methods developed,
- know limits of those methods,
- get awareness of distributors of funds expectations and doctrine.

Paris	From Monday 13th to Friday 24th september 2010	Registration : Tél : +331 4251 6116 Fax : +331 4251 6131	Session n°40015	5 000 € + TVA Lunch included
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Coordination : M. Paulin MURHULA / SNCF
M. Jean-Pierre ORUS / RFF
M. Dominique SCHWARTZ / ENPC
M. Jean-Pierre TAROUX / MEDAD/CGPC

Organisation : M Florent STREIFF / Metratch

monday 13th september

Theoretical framework

Theoretical reference to market economy

- competitive private economy model
- public economy model
- 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

tuesday 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

Costs and benefits induced from a project in a global economic balance sheet

M. ORUS

thursday 16th september

Point of view of International Distributors of Funds

Investment policy of AFD (French Agency of Development)
Developed projects evaluation methods
Practical case

M. BONNEL
AFD

friday 17th september

Case study

Environmental impact study in an infrastructure project

M. ORUS

monday 20th september

Practical illustration

Economic evaluation and decision process : case of TGV

M. MURHULA

tuesday 21th september

Practical illustration (end)

Economic evaluation and decision process : case of TGV

M. MURHULA

wednesday 22th september

Economic evaluation and decision process

Case of roads (socioeconomic analysis)

M. TAROUX

thursday 23th september

Economic evaluation and decision process

Case of roads (end)
Case of motorway (financial analysis)

M. TAROUX

friday 24th september

Economic evaluation and decision process

Financial analysis for road project
Employment and infrastructure

M. TAROUX