Management and road operation Traffic engineering International seminar

Targeted audience

Managers from

- local authorities in charge of traffic management, road operation and infrastructure management,
- industrial sectors connected with developing road information,
- public and private specialised engineering and design departments,
- motorway companies,
- national authorities in charge of road information.

Objectives

To organise the collection and the exploitation of necessary data.

- To know and use useful methodologies.
- To choose and implement relevant traffic models.

To know relevant tools (crossroad traffic light, variable message sign, CIR...), in order to favour their implementation and the help decision making.

To organise road user information development and exchanges with all stakeholders.

Paris	From Monday 3 th to Friday 14 th june 2013	Inscriptions : Tél : +331 4251 6116 Fax : +331 4251 6131	Session n°23024	5 460 € + TVA Lunch included	
	Coordination : M. Simon COHEN / INRETS – MEDAD				

M. Roger BOUR / CETE de l'EST Organisation : Catherine BAROT / Metratech

monday 3th june

Traffic engineering principles

Basic data and applications Traffic road flows Travel time and their different applications

M. COHEN

tuesday 4th june

Data collecting

Complete overview for data collecting : Standard ones (survey, etc...)

M. BAILLET CETE Bordeaux

Data collecting

Complete overview for data collecting : New technologies (contributions and prospects, SIREDO's chain and their applications image's processing of traffic)

M. BOUR CETE Metz

wednesday 5th

june

Road information

M. BATAC DSCR M. ARNOLD CNIR

thursday 6th june

Traffic engineering in interurban area

Control demand in inter-urban area Plans for road management Traffic engineering Incidents management Road operation duties and implementation M. MURARD CETE Lyon

friday 7th june Visit of Lutece

Paris traffic area regulation Voirie de Paris

monday 10th june Road operation in peripheral urban area

Management of network Access regulation Speed regulation Automatic incidents detection Incident management and interventions M. COHEN

tuesday 11th june Roadsigns contribution - fixed roadsigns

M. MAKHLOUFI DSCR Roadsigns contribution - variable roadsigns M. NOUVIER

wednesday 12th june

Traffic engineering in urban area

Crossroads management with lights Different systems, tools Road use : different uses, parking Management of traffic nuisance

Look towards the futur

M. NOUVIER

thursday 13th june Visit of Nanterre

Paris traffic area regulation

Voirie de Paris

friday 14th june

Assessment and diagnosis

Traffic map : global diagnosis Assessment of downgraded situation The 12 stages method : general framework and examples Use practice in data collecting

M. COHEN

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