

By the end of the seminar, the trainees will have acquired the elements of knowledge and methods allowing them to :

- Diagnose problems and needs as regards urban environment,
- Treat on a hierarchical basis the environmental priorities of action
- Choose technical and administrative solutions taking into account the environmental policy

**Organization**

**Virginie Pac**  
Metratech

**Coordination**

**Joël JOGUET**  
Project manager, Egis eau

**Inscriptions**

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**Targeted audience**

Urban managers, person in charge of public and deprived environmental management, persons in charge of environmental assessment studies and their collaborators, persons in charge of public services

**Monday, 25<sup>th</sup> of May**

■ 9h30 **J-Olivier LAVAL** PFC-Metratech

Opening of the seminar

■ 10h00 **Karine SPERANDIO** Sycptom

Environmental studies on waste

**Tuesday, 26<sup>th</sup> of May**

■ 9h30 **Arnaud COURTECUISSÉ** Agence de l'Eau Artois-Picardie

Concepts and approaches on water

History and stakes (world, Africa and in urban location)

Problems of installation and technology transfers

■ 14h00 **Arnaud COURTECUISSÉ**

History and stakes in France

Agencies of basins

Price of water and its treatment (technologies and alternatives)

**Wednesday, 27<sup>th</sup> of May**

■ 9h30 **Joël JOGUET** Egis Eau

Global environmental management on a territory : integrated environment

■ 14h00 **Joël JOGUET**

History of the concept in various countries in the South  
Integrated management

**Thursday, 28<sup>th</sup> of May**

■ 9h30 **Joël JOGUET**

Concept of integrated management of projects and territories in France

Importance of the participation in the environmental approaches

■ 14h00 **Joël JOGUET**

Roles and models of communication

The participation as basis stake in a sustainable development approach

Study cases of various sectors in the private one

**Friday, 29<sup>th</sup> of May**

■ 9h30 **Joël JOGUET**

History about the approaches related to environment (standards and certification)

Study case of Evry and certification ISO-14000 of a territorial system of drainage and water treatment worn

■ 14h00 **Joël JOGUET**

Tools for decision-making process

Actors analysis

Strategic analysis

Project management

Dashboard

Bonds between the traditional project management and the environmental approach

■ 16h00 **Jean-Olivier LAVAL**

Evaluation and closing of the seminar

Workdays end at 5:30 pm

The seminar takes place in Maison des Ponts 15 rue de la Fontaine au Roi 75011 Paris