

Dr. Adelio Peroni

Modena

CURRICULUM

I have worked in the field of the Urban Sanitary Service since 1951. I was an employee of a Society of the same field with contracts in several Regions for 13 years. After that I worked as a Director of the Urban Cleaning Service Enterprise, owned by the city of Modena (A.M.I.U) until 31/12/1997. From 01/01/1998 to 31/12/1999. I was a General manager of Meta Spa (a Joint-stock company which runs urban cleaning services, electric energy, water-gas supplying, and other auxiliary services).

I worked abroad:

- for the EEC realization of a Manual "for the management of urban solid waste disposal";
- for the reorganization and privatization of "Warsaw Musterplan Enterprise" with Italian -English Associates;
- for several projects for the plant portions financing;
- for the planning and rationalization of the territorial services in several countries.

I participated to an international competition of ideas for Barcelona as a member of the work group that won the first prize.

In Italy:

- I was the Chairman of the Permanent Conference of the Federambiente Directors;
- I was a member of the A.T.I. A. (Association of Environment's Italian Engineers);
- I was an adviser for the Department of Environment in the territories headed by a commissioner;
- I was the Chairman of the National Committee for the management of the agreements and conventions ANCI-CQNAI;
- I participated to different meetings concerning urban dangerous refusals, rubbish differentiated collection, waste treatment and recycling systems;
- I worked in the Planning of the territory, realization and management of the services in the Italian City Councils, Provinces and Public Companies;
- Constitution of Special Companies in the environmental service sector.

Main assignments

1968	City Council of Rieti	Plans for the municipalisation of urban Cleaning services
December 1970	City Council of Sassuolo	Plans for the municipalisation of the urban cleaning services
December 1972	AMNU Ravenna	For two years advisor for the reorganization of technical and administration services
November 1973	AMNU Sassuolo	Assignment of Director until the 31/12/1987
July 1975	FISPIU	For two years advisor to start the urban cleaning services enterprise of Lucca
September 1979	EEC Study and information center	Studies on methods of waste collection and transport in the EEC Countries
May 1981	Province of Modena	Technical study on an integrated system of waste disposal
January 1985	Lucca	A project for the waste disposal
September 1985	City Council of Ravenna	Member of the commission for the certification of budgets
May 1986	Emilia-Romagna Region	Member of the technical committee for transport and waste disposal
September 1986	City Council of Catania	Reorganization and empowerment of means of transport park for the urban cleaning services
February 1987	Department of environment	Member of the commission "plastic materials"
November 1987	City Council of Parma	Adaptation of the waste disposal Plan

February 1988	Foreign Office	Examination of a project of urban cleaning reorganization in a district of Columbia
June 1988	AMA Ravenna	Member of the Revisers of Accounts College
July 1988	AMIU Venice	Member of the Examining Commission for a responsible for exercise and movement section
September 1988	Brodolini Coperative Comacchio	Advisor for the urban cleaning service
July 1989	East Milan Consorzio	Plan of a disposal center
November 1989	CEN (European Committee Normalization)	Member of a work group on "waste containers"
March 1990	Federambiente	Member of a work group on "multifunctional platforms for the disposal of special and dangerous waste"
July 1990	Trento	Advisor for the planning of the waste treatment services
August 1990	AMNU Manfredonia	Advisor for the urban cleaning service
January 1992	AMA Ravenna	Advisor for the Revisers of Accounts College
January 1992	Focsa Barcelona	Street furniture and cleaning services
January 1992	Henkel company	Elaboration of a prototype of a container for plastics
September 1992	City Council of Sassari	Member of a work group for the realization of the Executive Plan for the management of urban cleaning services

October 1993	Nicolai Acireale	Arbitrator's award for the revision of urban cleaning services
May 1993	Bologna	Executive Plan "Balaton environment system"
October 1993	Trento	Predisposition acts for the concession of solid urban waste disposal plant
November 1993	University of Pavia	Advisor for the elaboration of the solid urban waste disposal Plan
February 1994	CER Ecol Consortium (Aquila)	Advisor for the environmental sector in AIN (United Arab Emirates)
February 1994	SEM Malta	Advisor for the environmental sector
February 1994	CSR Schio	Advisor for the organization of the management of the waste disposal services
April 1994	Province of Varese University of Pavia	Solid urban waste disposal Plan
May 1994	Foreign Office - Rome	Collaboration for the management of the waste disposal in the Middle East in an international conference
July 1994	City Council of Catania	Study on the rationalization of urban cleaning services
March 1995	City Council of Arezzo	Technical and financial study for the reorganization of services

March 1995	ASM Pavia	Member of a work group for a waste disposal Plan
May 1995	Trento	Renovation of the waste disposal Plan
July 1995	City Council of Lecco	Technical advisor for the arbitrator's proceeding
November 1995	City Council of Corsico	Member of the Examining Commission for the contract contest for the urban solid waste disposal
1996	Trento	Plan of the city councils for plant and equipment financed by the province
June 1996	AMIA CIA Rimini	Chairman of the commission for the 1996 budget
June 1996	Brescia Province	Member of a work group for the collection and transport of solid waste
October 1996	AREA Ravenna	Advisor for the revisers of accounts college
1996-1997	City Council of Bolzano	Constitution of a special enterprise for the environment
1997	Province of Bolzano	Collaboration for the constitution of joint-stock companies for IRSU management
1997	Province of Trento	Plan for monitoring waste disposal plant
July 997	The Department of Environment	Advisor in a work group for the environment legislation

November 1997	City Council of Catania	Plan for unifying urban cleaning services
1997	Barcelona	Division and control system of urban cleaning service management
1998	City Council of Catania	Constitution of a special enterprise for the environment
1999	Atena S.p.A. Vercelli	Revision of the concession contract for the completion and management of the incineration plant
1999	Province of Trento	Study of feasibility of a plan for monitoring all the disposal plants
1999	AMA Rome	Collaboration for a Street restructuring plan (Jubilee 2000)
1999	AMIA S.p.A. Rimini	Chairman of the commission for rent appraisal
1999	Turin consortium	Writing of the technical tender and of documents of contest for the contract of urban cleaning services in some councils of the consortium, writing of all the costs of the main services
1999	Anci	Assignment for the management of the agreements and conventions regulating CONAI with other members
1999	The Department of Environment	Collaboration as an expert for the Environmental emergency in Campania
1999	Alto Vicentino environment	Writing a project for the contract contest for some councils
1999	Sogliano Environment S.p.A.	Member of the technical committee for the disposal plant
2000	City Council of Udine	Unifying urban cleaning services with a former special enterprise

2000	Consortium of councils Vercelli	Concession for a dump in a contentious procedure
2000	Province of Trento	Application ministerial decree 2297, provincial plan for waste and adaptation
2000		Collaboration with an important Italian group
2001	City Council of Milano	Operative system control of urban waste management
2002	COGEME controlled society	Projection of an intervention for the realization of a gasificator of vehicle fluff
2003	ATO CT4	Society industrial plan
	ANCI CONAI	President of the national committee to verify the agreements on the management of packing
2004-2005	University of Modena and Reggio-Emilia	Professor of the course
2005-2006	Faculty of engineering	Environmental management of enterprises which supply services: problems and actors
2006 – 2009	Italia	Nominato nel comitato tecnico di ATIA – ISWA ITALIA
2009- 2010	Modena	Proseguimento corso Università di Modena facoltà di ingegneria
2009-2010	Italia	Tecnico nel lodo per una importante discarica in Italia
From 1972 to 2004	Participation to several conventions concerning environmental problems in Bilbao, Barcelona, Paris, Philadelphia, Copenhagen, Geneva, Moscow, Spain, Greece, Columbia, Tunisia, Istanbul.	

University of Modena
Faculty of engineering
Course of Engineering: Engineering for the environmental sustenance

Theme: Elements of Management of Enterprises of
services Teacher: Dr. Adelio Peroni

Didactic program

Are taken in consideration public services of the territorial local Agencies, with reference to the main problems and the role of the main actors.

There is an analysis of the system of the urban waste, with particular attention to the characteristics of the system of waters.

- 1 Main Characteristics of the market.
 - 1.1 the hypotheses of the model of competitive market
 - 1.2 the failures of the market: oligopolies and monopolies
 - 1.3 the regulation: subjects, models and limits
- 2 The system of urban waste.
 - 2.1 Main elements of communitarian, national, regional and local normative
 - 2.2 The planning, the realization and the exercise of the draw-plate
 - 2.3 The prior system
 - 2.3.1 The technical aspects of the different productive factors and the optimization of their use on the territory.
 - 2.2.1 The approach to the individuation of the different types of costs: economic, environmental, energetic, occupational. The modalities of covering such costs in the medium and long period.
 - 2.2.2 The technical-economic performances of the system, indices of production and average costs.
 - 2.4 The system of plants: short technical analysis, the optimal potentialities, the economic technical exercise.
- 3 The system of water:
 - 3.1 Main elements of communitarian, national, regional and local normative.
 - 3.2 The system of the cycle of water, the main technical-economic elements.

References

For point 1: v. volume Carlton, D; Perloff, J: "Industrial Organization", 2a and 2005 McGraw Hill; CAP. 3,4,5,6,9,10,15.

For point 2,1-3.1: And 36/94, D.lgs. 22/97; D.lgs. 152/06, communitarian directives of field and local norm.

For points 2,2 - 2,3 - 2,4 - 3.2: it comes delivered the relative material on CD

Altre iniziative Principali

A) Nuovi settori: interesse crescente nel settore delle energie rinnovabili e collaborazioni con varie aziende operanti in Italia:

- Biomasse
- Fotovoltaico
- Eolico

B) Servizi di Nettezza Urbana (Rifiuti Urbani, Speciali, Pericolosi)

- Gestione, per un periodo, dei servizi un' impianto del territorio di Bucarest;
- Collaborazione nella progettazione nel tender per ABU DHABI PER ¼ del comune (vinto);
- Collaborazione nella progettazione per parte di Caracas-Valenzia por lo Mar (Venezuela);
- Collaborazione nella progettazione dei servizi N.U. in Marocco (Westerns);
- Analisi e collaborazione indiretta per un programma di riorganizzazione dei servizi N.U. in Egitto