



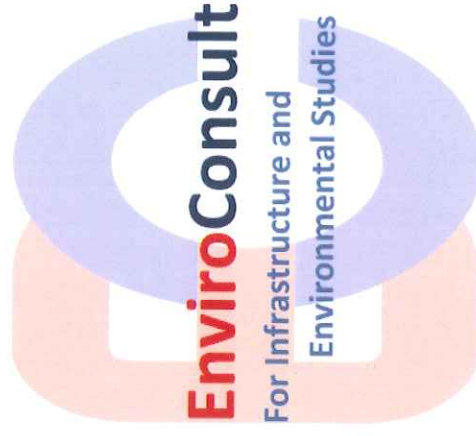
## TECHNICAL STAFF

Enviroconsult (EC) has a very strong capable technical staff covering the different specialization required for water, wastewater and environmental projects. EC-Staff is covering all fields required such as project planning, feasibility studies, master planning, site investigation, design, scheduling, tender documents preparation, procurement of bids , bid evaluation, construction supervision and construction management . The technical experience of EC-staff is supported by the academic and professional background and certifications. The main key EC-Staff have a very strong academic background as university professors as well as professional certifications as certified/ chartered professional consultants. The range of experience of the EC-Staff ranged between 40 to 10 years of experience for the management, senior and junior staff within EnviroConsult.

## CLIENTS

**International organizations** United States Agency for International Development USAID; World Bank, IFAD, IDA.; CARE, Egypt; Danish International Dev. Agency, DANIDA.; Kreditanstalt für Wiederaufbau (KfW); German Gesellschaft für international Zusammenarbit GIZ; Canadian International ; Agha Khan Trust for Culture AKTC; Development Agency, CIDA, SIDA, UNDP, UN-Habitat, and WFP

**National organizations** National Organization for Potable Water & Drainage NOPWASD; Holding Co. for Water & Wastewater HCWW; 15 Affiliated Water & Wastewater Co. in 13 Governorates; Cairo Authority for Potable Water & Wastewater CAPOW; Suez Canal Authority; Water & Wastewater Construction Companies; Egyptian Environmental Affairs Agency EEAA.



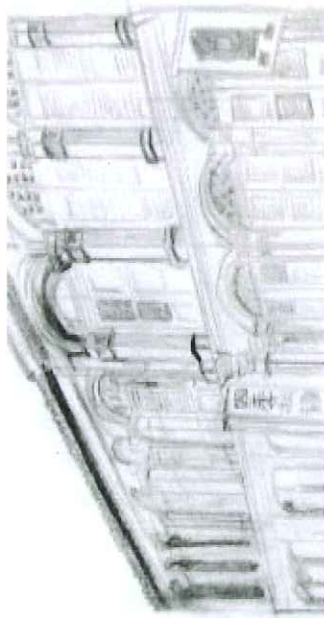
## EnviroConsult

For infrastructure and environmental studies

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Working For  
The Future

## COMPANY PRESENTATION



EnviroConsult (EC) is a multi-disciplinary firm, founded in 1994 by Prof. Dr. Hisham Abdel Halim, Professor at Cairo University, Faculty of Engineering and a group of experts to provide engineering consulting and integrated management services to government, and private sector institutions. EnviroConsult is certified as Egyptian Consulting Firm from the Egyptian engineers Syndicate (Consulting Firm No. 602) and registered as a consultant firm in several national and international organizations.

EnviroConsult has wide range of specialized engineering capabilities in core practice areas. The EC staff consists of consultants, experts and senior engineers in engineering and management. EC draws on the expertise of a group of highly qualified consultants and engineers whose expertise cover all major disciplines of engineering and Management.

EnviroConsult provides consultancy services in the field of water and wastewater treatment, potable and irrigation water networks, sewerage networks, environmental impact assessment, and waste management. EnviroConsult is performing and implementing projects include the study, design, construction supervision, and set the standard operation and maintenance manuals and procedures of water supply and sewerage systems, storm drainage networks, treatment facilities for urban/industrial areas.

## VISION

EnviroConsult aiming at quality control ensuring in the projects implementation and achieving highest standards and quality through integrated professional expertise and consulting experience to ensure sustainability.

## MISSION

EnviroConsult is performing and implementing projects include the study, design, construction supervision, and set the standard operation and maintenance manuals and procedures of water supply and sewerage systems, storm drainage networks, treatment facilities for urban/industrial areas, and solid wastes management programs.

## FIELDS OF SPECIALIZATION

### Water Supply and Management

Water distribution systems  
Pumping stations  
Water treatment  
Water quality  
Integrated water resources management  
Hydraulic modeling and analysis  
Hydro-geological studies

### Wastewater Management

Wastewater collection systems  
Wastewater pumping stations  
Wastewater treatment  
Wastewater disposal and reuse  
Wastewater cost-effective and low-cost technologies  
O&M manuals and procedures for WWTPs  
Centralized and decentralized wastewater systems

### Waste Management

Sludge management and treatment  
Solid waste treatment and disposal  
Composting systems

### Infrastructure

Water supply networks  
Fire supply networks and systems.

Irrigation networks and systems  
Wastewater collection systems  
Electrical Networks  
Telephone Networks  
Roads and highways

## Architectural and Structural Works

Service buildings  
Pumping stations  
Water tanks  
Water and wastewater structures

## Environmental Studies

Environmental Impact Assessment  
Environmental and Social Impact Assessment  
Environmental planning  
Environmental management  
Environmental protection  
Environmental records

## AREA OF SERVICES

- Master planning
- Feasibility studies
- Preliminary and final detailed design
- Tendering proceeding
- Assistance in tendering evaluation
- Site construction supervision and management
- Cost-benefit analysis
- Socio-economic studies
- Tariff studies
- Computer simulation
- Hydraulic analysis of water, wastewater and drainage networks.
- Hydraulic modeling
- Technical assistance and capacity building
- Training activities
- Full design works and tender documents preparation
- Reporting system.