



*Established in 2008, Alinga Environmental Consulting is a boutique environmental consultancy operating from Kocaeli in Turkey. Our services encompass various services with professional full-time and freelance staff to assist international investors/businesses. Our business conduct places high value on:*

*Professional ethics  
Communication*

*Transparency  
Addressing client needs*

## CORE SERVICES

### Environmental Due Diligence

- Trusted advisory services for international investors on mergers and acquisitions in Turkey
- Adherence to strict confidentiality requirements and meeting tight deadlines associated with M&A.
- Experience working as an environmental advisor on M&A panels.
- High Quality International Reporting
- Competent in assessing due diligence encompassing the EPA, EU Directives, and Turkish Environmental Acts and Legislations into assessing Business Risks prior M & A's.
- Phase I, Phase II, Phase III studies
- Studies include Technical Due Diligence assessments to include
  - Structural Assessments
  - Mechanical Assessments
  - Electrical Assessments

### Drinking Water Supply

- Water Source feasibility reports assessing
  - Investment options and recommendations
  - Chemical investigations
  - Microbiological investigations
  - Macrobiological investigations within streams
- Sustainable Water Use plans for public institutions and private companies assessing financial and operational performance of institutions.

### Water Quality

- River, Stream Health
- Drinking Water Quality Legislations including USEPA, WHO Guidelines, TS266 and the Turkish Water Pollution Act
- Assessment of Drinking water quality in terms of health implications
- Discharge Water Quality of Industrial Plants
- Algal assessments and implications for drinking water sources and treated water
- Catchment Water Quality
  - Impact assessments
  - Water Ecology
- Advisory and consultancy services meeting water quality compliance difficulties and recommendations of treatment upgrades
- Laboratory analysis of water samples and interpretation of results.

### Water Sensitive Cities

- Wetland design
  - Wetland rehabilitation works
  - Water quality improvements achieved from wetlands via water quality modeling
- Development of alternative systems such as bioretention systems, swales etc for alternative infrastructure design
- Soft Engineering Principles harnessing landscape architecture with traditional engineering designs for hydraulics and hydrology.

## Environmental Management

- International businesses/investors
- German TÜO certification towards ISO 9001, 14001 and OHSAS 18001
- Sustaining, maintaining and improving ISO 9001, ISO 14001 and OHSAS 18001 quality systems compliances
- Setting up environmental departments within companies and addressing local/international reporting requirements
- Waste Management in accordance to legislations
- Education, documentation and training to support incorporated systems
- As recently required by the Environmental Auditing Act, yearly service arrangements provided for Environmental Management of factories/facilities.
- Formal Environmental Impact Assessments

## Development Works

- Project Management services for large stakeholder groups
- Development of Maintenance Agreements
- Environmental Design recommendations and advisory services for developers on sub-divisional works
- Asset Management Systems and Programs

## Project Management

- Water Supply Projects
- Tendering Services
  - Advisory services on proposals from procurement to completion
  - Preparation of proposals and relevant documentations for authorities
  - Assistance on Awarding and Evaluation of tenders, developing systems on performance based contracts prior tendering.
- Drainage Projects
- Flood Mitigation
- Wetlands
- Waterway Rehabilitation Works
- Water re-use projects

## Construction Site Management

- Development of Environmental & Site Management Plans prior construction engagements (especially for existing significant vegetation on construction sites)
- Occupational Health & Safety Trainings for Construction staff including traffic management
- Archaeological Management
- Environmental Reporting procedures for contracts
- Site remediation post construction (for significant vegetation, creeks, rivers, etc)

## Kyoto Protocol Consulting

- In alliance with experts from Belgium to offer Kyoto Protocol consulting
- Services include approval of carbon certificates, feasibility and eligibility of your projects and carbon certificates.
- The standard package assists your company in understanding the Kyoto Protocol by providing:
  - Overview of the Company Management and company Business Plans
  - Assessments table Kyoto opportunities and trade options for your business
  - A new company profile with Kyoto Protocol and a draft company web page designed
  - Debate platform session initiated on the implications of Kyoto Protocol for the company including coordination of the feedback process through the business.