



### **About AECOM**

We structure ourselves around our clients' sectors to offer industry relevant advice.



Industrial



Logistics



Commercial



Retail



Interiors



Residential



Hotels & Resorts



Transportation



Sport



Culture &



Healthcare & Pharmaceutical

AECOM has grown to be a Fortune 500 company, and one of the most respected professional service providers in the world. We have brought together the expertise of our Legacy companies to create distinct capabilities that offer clients access to integrated services and seamless delivery.

The addition of prominent Legacy companies and the services they have brought with them to the AECOM brand reflect our commitment to meet our clients' evolving needs around the world.

### According to Engineering News-Record's 2015 Ranking, AECOM is:

Airports Power

Commercial Offices Pure Design

Correctional Facilities Solar Power

Education Sports Facilities

General Building Transmission Lines

Health Care Facilities Transportation

Highways

Hydroplants

2 Government Offices

Bridges

Retail Facilities

Sanitary and Storm Sewers

Wastewater Treatment Plants

Transmission and Distribution

Green Design

Chemical & Soil Remediation

### Other publication recognition:

Marine and Port Facilities

Fortune 500 Company - #332

Mass Transit/Rail

Fortune - World's Most Admired Company

Newsweek – Greenest Big Companies

Ethisphere Institute – One of the World's Most Ethical Companies

Financial Times – Best Workplaces

Diversity/ Careers Magazine - Best Diversity Company

### Why AECOM?

As a big community of leading experts, we make connections others can't. Where others see technical problems, we see human possibilities.

Across the globe, people are changing the way they work, live and relax. A woman who goes to her office in Tokyo works with a team in New York. A man who commutes has bought an electric car. At AECOM, we seek to help transform communities and positively impact lives by enhancing and sustaining built, natural and social environments to meet the needs of a changing world. This is possible thanks to our experts who work the way you do. We bring together teams of experts from all relevant disciplines to deliver complete, bespoke solutions for every project. We are able to offer clients this global resource locally, as our specialists worldwide can respond to any client anywhere. Yet, the shift to broader horizons hasn't stopped us from concentrating on the cultivation of relationships with our clients. We act as a trusted partner who speaks the local language - many of our people were once clients themselves, so they understand the issues our client may have. We run projects so they are completed to time and budget, and with our strong management and delivery processes, we regularly achieve impressive costs savings on projects of all sizes. Simultaneously, we take the time to understand the scope and specific requirements of every brief, combining business planning with engineering to ensure the delivery of a high quality experience with excellent value. We are able to take your project through its life cycle from inception to design, build, finance and operation.

In a changing world, we make the connections other can't. Where others see technical problems we see human possibilities. AECOM's vision reaches beyond borders while keeping clients' visions at its core.

Our range of services:

- Architecture
- Building Engineering
- Design & Planning
- Master Planning
- Economics
- Environmental Services
- Construction Services
- Programme Management
- Project Management
- Cost Management
- Health & Safety
- Consultancy
- Infrastructure Services
- Water Services
- Transportation
- Construction Management
- International Development



## **AECOM** in Turkey

AECOM in Turkey offers a range of services both for local and international clients.



Whether we serve clients at one phase of the project life cycle or throughout it, our role is to apply creative vision, technical expertise, interdisciplinary insight, and local experience to address complex challenges in new and better ways.

We help our clients deliver critical resources and services, improve the places where people live and work, and sustain a world in which we can all flourish.

Since 1993, AECOM has been operating on the Turkish market, providing environmental services. We were the first international environmental technical consulting firm in Turkey. For our client's convenience, we have two offices, which are located in Ankara and Istanbul.

Our design team works closely with the regional Design Hubs in London, Madrid and Moscow. The combination of certified Architects, Environmentalists and MEP Engineers make us fully compliant to the legal requirements necessary to sign off and issue designs of any complexity, including high-rise towers, hospitals and mix-used projects.

AECOM in Turkey offers a comprehensive range of services for the construction industry, including Project Management, Construction Management, Cost Management, Architecture and Engineering, as well as investment advisory services such as Feasibility and Due Diligence Studies, Lender's Supervision, Site Assessment, Permits and Approvals Management, Technical Supervision, and Equipment Certification.

Our construction management service range only ends when the project is completed, as we are able to provide ramp-up operations, close-out, warranty management and handover services. Combining our local expertise and capabilities with international experience, we act as a trusted partner to our client, to help them create high-quality buildings that never go unnoticed.

The AECOM team in Turkey has been audited by the British Standards Institute (BSI), and has been awarded ISO 9001:2008, 14001:2004 and BS OHSAS 18001:2007.

There are five business lines in Turkey in which our clients can benefit:

- Environment
- Construction Services (CSD)
- Building Engineering
- Transportation
- International Development

### **Health, Safety & Environment**

AECOM has one of the safest workforces in the world. Safety is an inherent culture within our company, a core value, and a best business practise. AECOM is a world-class leader in safety, health and environmental performance through the implementation of communication, competent advice and questioning, effective training and education, together with management systems and monitoring programmes. The organisation works with employees and focuses on the wellbeing of all people, as we want everyone to go home safely every day.

We always make sure that safety and health is treated as a core value at AECOM. We promote environmental sustainability through a consideration of how AECOM's work impacts the environment, the efficient use of energy, conservation of natural resources, and prevention of pollution by reusing, recycling and reducing waste whenever practical throughout the company.

Overall HSE goals are simple:

- to eliminate work-related injuries and illnesses
- to prevent damage to property and/or equipment
- to minimise the impact on the environment from our work-related activities.



AECOM's
employees have
been OSHA
certified and/or
have had OSHA
refresher trainings.

AECOM has received numerous awards from clients and organisations around the world on numerous occasions as a testament to our commitment to health and safety

Several of AECOM Turkey's recent HSE & D awards are listed below:

- 2004 The HSSE "Diamond" award from BP Remediation Management (RM) Group
- 2005 The "Excellence in HSSE" award from the BP Remediation Management Group
- 2006 Third Quarter "Best Quality Near Miss Report Awards" from BP Remediation Management Group from EMA
- 2007 The "Best HSE Performance" award for the contractors of Tupras Kirikkale Refinery
- 2007 Third Quarter "Best Quality Near Miss Report Awards" from BP Remediation Management Group from EMA
- 2007 The most "Near Miss" reporting company award during the first and second quarter throughout the BP EMAAP region (Europe, Middle East and Africa)
- 2008 The "Best Safety Behavior Award" for a company from the BP Remediation Management (RM) Group
- 2008 The "Best HSSE Performance" in the Best HSE Behavior
   Demonstrating Company award from BP Account Team
- 2009 The AECOM Cooperate "Safety in Action Award" for 1998
   2008 for "0" work accidents, in the commitment to employees and environmental category
- 2011 BP Remediation Management Contractor Performance Award - in recognition of two years and over 5,000 hours of incident-free work
- 2012 BP Remediation Management Contractor Performance Award - in the recognition of three years and over 10,000 hours of incident-free work.









### **Environment**

Understanding the critical need to protect, enhance and manage the world's natural resources, our environmental teams deliver comprehensive solutions to environmental challenges associated with regulatory drivers and business-critical concerns.

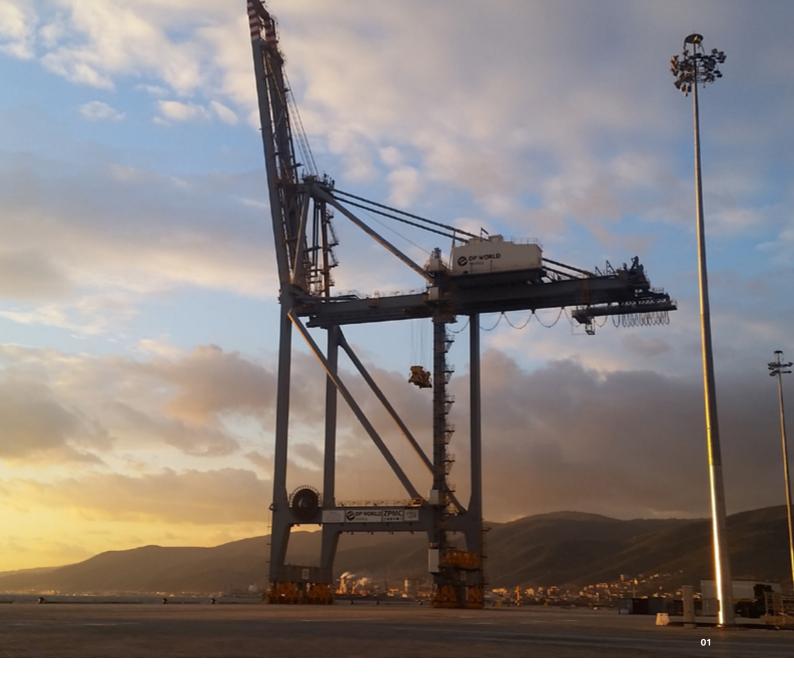
Our work around the world spans a broad range of industries, including the energy sector, and addresses a spectrum of compliance, management and permitting issues associated with air-pollution control, water/ natural resource and habitat protection, site remediation, restoration, construction and waste.

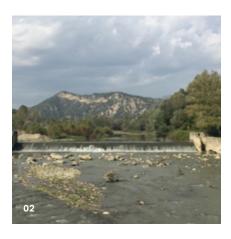
We provide the following services:

- Environmental and Social Impact Assessment & Project Permitting
- Environmental, Health & Safety Due Diligence for Transactional Processes
- Environmental, Health & Safety Compliance Assessment & Management
- Environmental and Social Management Planning
- Environmental and Social Monitoring Services
- Remediation Consulting and Engineering -Soil & Groundwater Investigations
- Remediation Construction, Site Restoration and Hazardous Material Removal
- Bird and Bat Surveys
- Environmental Modelling
- Hydrological and Hydrogeological Services
- Mine Water Management
- Waste Management
- Geochemical Services
- Ground Engineering Services

#### Sectors that we cover:

- Chemicals/ Pharmaceuticals
- Power
- Government
- Manufacturing
- Agricultural Production
- Mining & Metals
- Oil & Gas
- Transportation





### 01 DP World Yarımca Container Terminal, Turkey

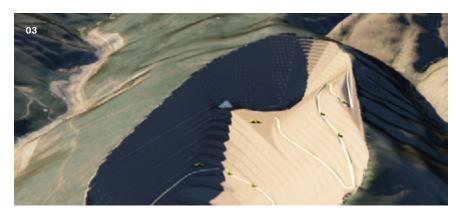
Kocaeli, Turkey

**Services:** National Environmental Impact Assessment Report with the Implementation of Detailed Marine Ecology, Baseline Environmental Surveys for the Assessment of Existing Pollution Load, Noise modelling Study

### 02 Gökırmak Copper Project

Kastamonu, Turkey

Services: Environmental and Social Impact Assessment, Environmental and Social Management Plan Preparation, Water Supply and Water Quality Monitoring, Visual Impact Assessment, Ecological Assessment, Mine Water Management Plan Preparation, Cost Estimation for Mine Closure and Rehabilitation





### 03 Ispir Copper Mine EIA Project

Erzurum, Turkey

**Services:** National Environmental Impact Assessment Report Preparation, Preparation of ESIA Report

### 04 Soil and Groundwater Remediation at a Retail Station (2006-2013)

İstanbul, Turkey

**Services:** Design, Construction, Installation and Operation of a High Capacity Groundwater and Soil Remediation System

### **Bereketli Wind Farm Project**

Tokat, Turkey

**Services:** Environmental and Social Impact Assessment (ESIA) in accordance with IFC-World Bank Guidelines and Turkish Environmental Legislation, Ornithological Monitoring Studies (including bats)

### Yenikoy and Kemerkoy Thermal Power Plants and Mine Areas

Mugla, Turkey

Services: Environmental and Social Assessment and Monitoring in accordance with IFC-World Bank Guidelines and Turkish Environmental Legislation

# Soil & Groundwater Investigation and Remediation of Pharmaceutical Production and Packaging Facility (2012-2013)

Izmir, Turkey

Services: Soil and Groundwater Investigations and Remediation Services, Phase II Site Remedial Studies including Soil Waste Removal Works and Supervision of Buried Waste Removal Activities





### **Construction Service (CSD)**

We deploy industry-leading technologies, lean construction methodologies, and innovative jobsite safety approaches to yield optimal results. We serve as trusted partners to the world's most visionary owners, developers and infrastructure providers, helping our clients successfully complete their most complex assignments.

At AECOM in Turkey we provide the following services:

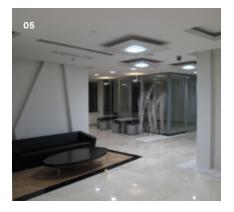
- Management Contracting
- Project/Programme Management
- EPC/EPCM
- Design Management
- Procurement Management
- Planning & Scheduling
- Cost Management
- Value Engineering
- Technical Supervision
- Technical Due Diligence
- Loan Monitoring
- Strategic Consultancy
- Quality Management
- Health & Safety Assessments

#### Sectors we cover:

- Arts, Culture + Entertainment
- Commercial
- Convention + Sports
- Data Centres
- Disaster Recovery
- Government
- Healthcare
- Higher Education
- Hospitality
- Infrastructure + Transportation
- K-12 Education
- Residential
- Retail









### 01 Bilkent Integrated Health Campus

Ankara, Turkey

Services: III. Party Consultant

### 02 BioCity Istanbul

Istanbul, Turkey

**Services:** Project Management

### 03 Hewlett Packard

Istanbul, Turkey

Services: Design Management,

Project Management

### **04 Walt Disney**

Istanbul, Turkey

**Services:** Conceptual Design, Design Development, Due Diligence, Full Project Management

### 05 GE Healthcare HQ

Istanbul, Turkey

**Services:** Project Management and Design Services

### **06 Capitol Vista Office Tower**

Ankara, Turkey

**Services:** Project Management and Technical Audit, Management Contracting



### **Building Engineering**

Our sustainable, multidisciplinary approach to building engineering design sets AECOM apart. By integrating creative engineering with a clear understanding of the key issues of cost, quality and programme, we deliver solutions of all scale and complexity. With our long-established presence in the region and on-going expansion plans, our team of specialists is dedicated to developing opportunities and maximising the potential of every project we undertake. Our work ranges from commercial and large mixed-use urban developments to infrastructure and environmental projects.

AECOM in Turkey is able to provide the following services:

- Mechanical, Electrical and Plumbing Design (MEP)
- MEP Value Engineering
- International Design and Technical Reviews
- Healthcare Design and Technical Reviews
- Cost Control Management
- Security and IT Design
- Health & Safety Assessments
- Building Information Modelling (BIM)

### Sectors we cover:

- Aviation
- Commercial
- Culture
- Data Centres
- Defence
- Education
- Energy
- Government
- Healthcare
- Hotels
- Industrial
- Justice
- Laboratory / Pharmaceutical
- Media
- Residential
- Retail
- Sport and Entertainment
- Transportation





### 01 Hyatt Hotel Tbilisi

Tbilisi, Georgia

Services: MEP Design

### 02 M2 Residential and Three- star Hotel

Kazbegi, Georgia

Services: MEP Design, Construction

**Documentation Services** 

### 03 Azerbaijan Diplomatic Academy

Baku, Azerbaijan

**Services:** Mechanical, Electrical & Public Health Services Stage F&G

Design Report

### 04 M2 Residential

Tbilisi, Georgia

Services: MEP Design, Construction

**Documentation Services** 

### 05 Sheraton Metechi Palace Hotel

Tbilisi, Georgia

Services: MEP Design, Construction

Documentation Services.

### 06 Çiragan Palace Kempinski Hotel

Istanbul, Turkey

**Services:** Project Cost Consultant

### Sales Centre Apartment and Villa Centre

The Crescent, Baku, Azerbaijan

Services: MEP Design

#### Radisson Tsinandali Hotel

Tsinandali, Georgia **Services:** MEP Design

### Halkbank HQ

Istanbul, Turkey

**Services:** Design Management, Architectural Structural MEP Design Peer Review, Tender Management,

Workspace Planning

### **Chevron Assessments**

Ankara, Turkey Bucharest, Romania Erbil, Iraq, Kuwait

Services: HSE Reports

### **Johnson Controls (JCI)**

Izmir & Manisa, Turkey
Services: HSE Report/
Development Cost Report









### **Transportation**

We use our extensive knowledge of planning, designing, and managing infrastructure, as well as, restoring and replacing aging infrastructure, to help our public and private clients find smarter, more advanced ways to move people across cities, countries and continents.

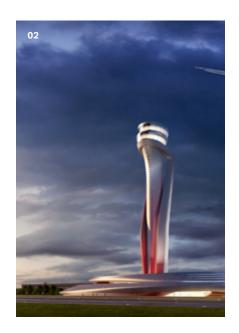
Our integrated approach and social responsibility have earned us the trust of local municipalities, government agencies, commercial clients and public-private partnerships. Our expertise and global reach enable us to deliver high-quality solutions for our clients that pave the way for longlasting benefits to society.

Services we provide:

- Planning
- Design
- Design Review
- Value Engineering
- Lender's Technical Advisory Services
- Loan Monitoring
- Supervision
- Programme Management

In following sectors:

- Aviation
- Highways & Bridges
- Ports & Marine, Transit
- Rail & Mass Transit











### **01 Istanbul New Airport**

Turkey

**Services:** Concept Design, Preliminary Design, Detailed Design, BOQ, Specifications for Airside Design

The airside package includes masterplanning, airside infrastructure and Airside Systems within the project.

### **02 Istanbul New Airport**

Turkey

**Services:** Design of Air Traffic Control (ATC) tower and technical building. The competition scope was to deliver the concept designs for the tower, showcasing contemporary sustainable architectural design that reflects the multi-cultural and historical characteristics of Istanbul city.

### 03 Golden Horn Unkapanı Highway Tunnel

Istanbul, Turkey

**Services:** Preliminary Design; Technical, Economic and Financial Feasibility Studies

The project comprise 860 metres of submerged tunnels along approximately 7.5 kilometres of highway.

### **04 AsyaPort Container Terminal**

Tekirdag, Turkey

**Services:** Lenders Technical Adviser to EBRD

The project comprises the construction of a new container terminal on a green field site.
The construction works include a 1,330 metre quay wall (berth), 35 ha (approximately) of reclamation land, yard paving and services, buildings, utilities, and container handling equipment.

### 05 Izmit Bay Bridge

Izmit, Turkey

**Services:** Support for selection of EPC contractor & design review

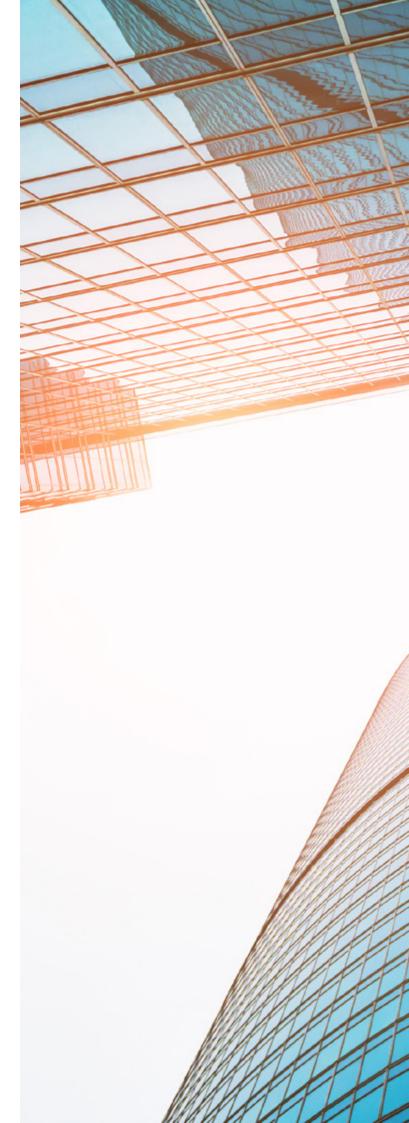
AECOM provided services for the preparation of the RFP design, and the supervision of the selection of an EPC Contractor. We are currently reviewing the design.

### **International Development**

We deliver International Development services through dedicated practice areas, working with clients in the public and private sectors to achieve sustainable development outcomes through cost-effective, innovative and equitable activities. We help the world to respond to the extraordinary challenges of an interconnected and fast-faced international environment. Building on our private-sectors relationships and multi-disciplinary expertise, we deliver integrated, comprehensive solutions to International Development challenges with integrity, transparency, accountability, innovation and reliability.

AECOM International Development provides technical assistance, project management and consulting and advisory services for following sectors:

- Economic Development
- Rural Development
- Public Finance Management
- Social Development
- Water
- Climate Change
- Rule of Law & Governance





### Ministry of Science, Industry and Technology

Kastamonu, Turkey

**Services:** Technical Assistance (Institutional Building) for the establishment of the Common Use Processing Facility for Industrial Products, 2016-2018

### Ministry of Science, Industry and Technology

Turkey

**Services:** Technical Assistance for Strengthening Administrative Capacity of Ministry of Science, industry and Technology (MoSIT) in Industrial Strategy, 2013-2014

### Ministry of Environment and Urbanization of Turkey

**Services:** Preparation of Terms of References and Technical Specifications documents for "Capacity Building on E-PRTR in Turkey" Project, 2014-2015

### **Government of Turkey**

**Services:** Technical Assistance for Assisting to Turkey to Mainstream Gender Equality in the Actions Funded Under EU-Turkey Financial Cooperation for IPA II, 2014-2015

### Directorate General for Productivity of the Ministry of Science, Industry and Technology

**Services:** Technical Assistance for Enhancement of Institutional Capacity of DGP on EU "Enterprise and Industrial Policy" and "Environment Aquis".2012-2014

#### **Ministry of EU Affairs Turkey**

**Services:** Technical Assistance for the Promotion of Civil Society Dialogue between EU and Turkey-III, 2012-2013

### National Fund/Treasury in Turkey

**Services:** Providing Technical Assistance for the Pre-accreditation Review (Compliance Audit) under IPA Component V – Rural Development (IPARD) on behalf of the CAO and NAO of Turkey, 2012

### Community of Practice (CoP) on Adult Learning

**Services:** International Labour Market Experts to support Mutual Learning Project Community of Practice (MLP CoP), 2010 - 2011

### About AECOM

AECOM is built to deliver a better world. We design, build, finance and operate infrastructure assets for governments, businesses and organizations in more than 150 countries. As a fully integrated firm, we connect knowledge and experience across our global network of experts to help clients solve their most complex challenges. From high-performance buildings and infrastructure, to resilient communities and environments, to stable and secure nations, our work is transformative, differentiated and vital. A Fortune 500 firm, AECOM companies had annual revenue of approximately US\$18 billion. See how we deliver what others can only imagine at aecom.com and @AECOM.

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