

AECOM

Built to deliver a better world



Improving the quality of life

Our capabilities in Germany, Austria, Switzerland

We live where you live and we understand the world's challenges. We know the importance of fresh water, clean and reliable energy, efficient transportation systems and industrial facilities, as well as beautiful and well-served buildings, communities and cities.

With thousands of experts globally, we are able to serve clients in more than 150 countries across all components of a project's life cycle including design, build, finance and operation.

Creating the future

As a trusted partner, we draw together teams of engineers, architects, environmental specialists, economists, scientists, and construction specialists, to find the most innovative and appropriate solutions, and improve the quality of life.

In Germany, Austria and Switzerland, around 330 specialists across 11 locations supply innovative solutions in the fields of Workplace Strategy, architectural planning and design, engineering, project and construction management, and environmental services. Our multidisciplinary teams leverage their knowledge and experience of cutting-edge technical, organisational and ecological developments to plan efficient and sustainable buildings, infrastructure and environments.

With a network of European and global experts, we're prepared to realise complex, large-scale projects, as well as highly specific tasks. Our competent teams work closely across all project phases to ensure integrated strategies and a 360 degree view of the project plan. Our focus lies on future oriented projects in the areas of environment protection, sustainability, Green Building, Smart City and Workplace Strategy.

We prioritise the establishment of close, long-term client relationships, and accompany our clients across the whole project or programme. AECOM serves numerous wellknown international companies, including BP, BMW, Deutsche Bank, Lufthansa, Porsche, Siemens, Shell and UBS, and is part of large scale projects like the JadeWeserPort in Wilhelmshaven and the urban redevelopment project, Kö-Bogen, in Düsseldorf.



Heinz, Nijmegen

Vibrant. Energetic. Professional. These were the key aspects behind the development of an inspiring workplace for the creative staff at the Heinz Innovation Centre. Heinz used the 8,000 m² space to showcase its brand and dedication to innovation, driving new strategic partnerships with clients and suppliers. During all phases of restructuring and rebuilding, AECOM accompanied and introduced staff into their new working environment - to guarantee identification from the very beginning.

Workplace Strategy

Smart workplaces

Satisfied, highly motivated employees will not only boost productivity, but also enhance creativity and innovation.

Our Workplace Strategy consultants develop successful workplace concepts and create future oriented working worlds that express the highest standards in terms of ergonomics, design and technology. These environments are designed to holistically support people in their working processes, to optimise communication and to give people a feel-good atmosphere.

With an extensive background in this area, AECOM has been a thought leader in Workplace Strategy and design for more than 40 years, and has been part of internal and external expert groups and initiatives. Our strategies are based on organisational analyses and user surveys that help us to implement not only innovative but also tailored workplace environments that meet the company's requirements and align with the respective company culture and corporate identity.

A key element of our projects is our ongoing change management support throughout all project phases. Continuous communications before and during the change process and an active integration of staff in the planning phase is crucial for success.

Selected services:

- Change Management
- Workplace and Organisational Analyses
- Observational Studies
- User Surveys
- Workshops / Interviews
- Workplace Strategy
- Workplace Design
- Planning and Implementation
- Space and Occupancy Planning
- Furniture Planning
- Construction Monitoring
- Follow-Up Studies



BMW, Munich

With a modern and flexible workspace, developers at the BMW Research and Development Building Garching feel at home while discovering innovations. Based on building analyses and the incorporation of users' needs, a modular work environment with diverse areas was chosen as the perfect space to provide support for efficiency and creativity. These future oriented standards are now included in BMW's corporate design guidelines, and ensure overall consistency. Through integrated project management services, AECOM's Strategy+ team successfully realised a new working world for BMW.



Krohnstieg Centre, Hamburg

The expansion and revitalisation of the Krohnstieg Shopping Centre in Hamburg Langenhorn was a challenging task as the requirements included rebuilding during business operations. Acting as the Design and Build Contractor, we successfully delivered a turnkey solution, on time and to budget.

Architecture, Construction Management

Architecture that lasts

Valuable architecture blends art with technology, form with function, beauty with purpose and vision with results.

With these principles in mind, our architects, engineers, project managers and construction specialists work closely together to design, plan, construct and manage state-of-the-art buildings for a wide variety of purposes.

From office premises to conference centres, through to logistics parks and production facilities, we're always focusing our thoughts and actions on holistic customer orientation, targeted creativity and sustainable use. Principles of green architecture are fundamental to our firm's design culture and integral to every discipline. For each type of building, our design process is based on energy efficient building systems, appropriate selection of materials and form to maximise environmental conditions and long-term performance.

Throughout the world, our projects have achieved honours and recognition for environmental responsibility.

Selected services:

- Master Planning and Urban Design
- Architecture and Engineering Planning
- Project and Programme Management
- Construction Management
- Sustainability Consulting and Building Certification (LEED, BREEAM, DGNB)
- Green Building, Energy Efficiency
- TDD Technical Due Diligence
- Fire Protection Testing / Concepts
- Building Services Engineering (HKLSE)
- Portfolio Analyses and Assessment / Consolidation
- Concrete Refurbishment
- Demand Planning
- Building Information Modelling



Kö-Bogen, Düsseldorf

The distinctive Kö-Bogen area, designed by star architect, Daniel Libeskind, is one of Düsseldorf's architectural highlights, and has received the award for the 'Best Urban Renewable Project' at the 2014 MIPIM Awards. With comprehensive consulting services in Green Building Certification, we set the bar for a building that fulfills the highest standards in regards to sustainability and efficiency, and achieved its LEED Platinum certification target in 2014.

Deutsche Bahn, Frankfurt

One of the challenging tasks for linking the Gateway Gardens area and the Frankfurt Airport was to consider the existing drinking water protection area. Continuous analyses and water-level monitoring established the conditions for lowering the groundwater in order to build a tunnel in the Gateway Gardens area. A five year monitoring process during the building phase and further five years of continuous controlling should guarantee a successful rail connection in this area.



Environmental Services

Clean solutions for future needs

Two of our key goals are the preservation and restoration of our natural environment. They build the basis for future-oriented and sustainable buildings, industrial sites and infrastructure.

Our skilled environmental engineers and scientists provide comprehensive environmental management services that meet our clients' business and operational life cycle needs. We provide them with risk assessments, impact analyses, operational compliance and the remediation and restoration of impacted property. Many of our clients in the industrial, financial and real estate sectors use our services to reduce transactional risk, develop and implement their sustainability strategies, and design and monitor environmental protection measures and health and safety management systems.

Our extensive knowledge and understanding of client processes and operations, local and regional regulatory settings and standards, and emerging global trends set us apart as a single source for all of our clients' environmental consulting needs.

Selected services:

- Soil & Groundwater Investigation and Assessment
- Environmental Due Diligence
- EHS Compliance Programmes
- Permit Management
- Health & Safety Management (on and offshore)
- Contaminated Building Materials Survey and Remediation
- Management of Environmental Provisions
- Sustainability Services: Reporting, Carbon and Water Footprint, Supply Chain Management



Prysmian Group, North Sea

Our client manufactures and lays submarine and underground cables in the North Sea to connect a number of offshore wind farms. To ensure safe working conditions for this challenging task, we provide a range of client-tailored health and safety services as well as environmental services. In addition to classic HSE advice and auditing, our experts participate in risk workshops and are part of a team that continuously ensures safety at the site.



Engineering & Programme Management

Be prepared for challenges

With high-class technical solutions, we lay the groundwork that prepares our cities for future challenges and ensures organic growth.

From construction and conversion to demolition and refurbishment, we supply targeted solutions that fulfill the complex needs of our customers. We provide specialist services for challenging individual projects as well as efficient coordination and control of complex, large-scale projects. With professional project management methods, we're implementing projects and ensuring the ongoing tracking of quality standards and compliance with schedules and budgets throughout a project's lifespan.

Our professionals use strategic, practical and pragmatic perspectives to deliver support for all of your projects regardless of their nature or scope. Based on this, we can plan all project phases in advance, ensuring potential challenges are taken into consideration and successful project outcomes are delivered.

Selected services:

- Project Management and Controlling
- Local Construction Supervision
- Contract and Change Order Management
- Monitoring and Coordination of Occupational Safety Measures
- Brown Field Remediation
- Soil and Waste Disposal Management
- Planning and Conduction of Demolition / Dismantling Projects
- Permitting, Authorities Management
- Analyses and Feasibility Studies
- Geotechnical Analyses and Site Survey Reports

Shell, Norway

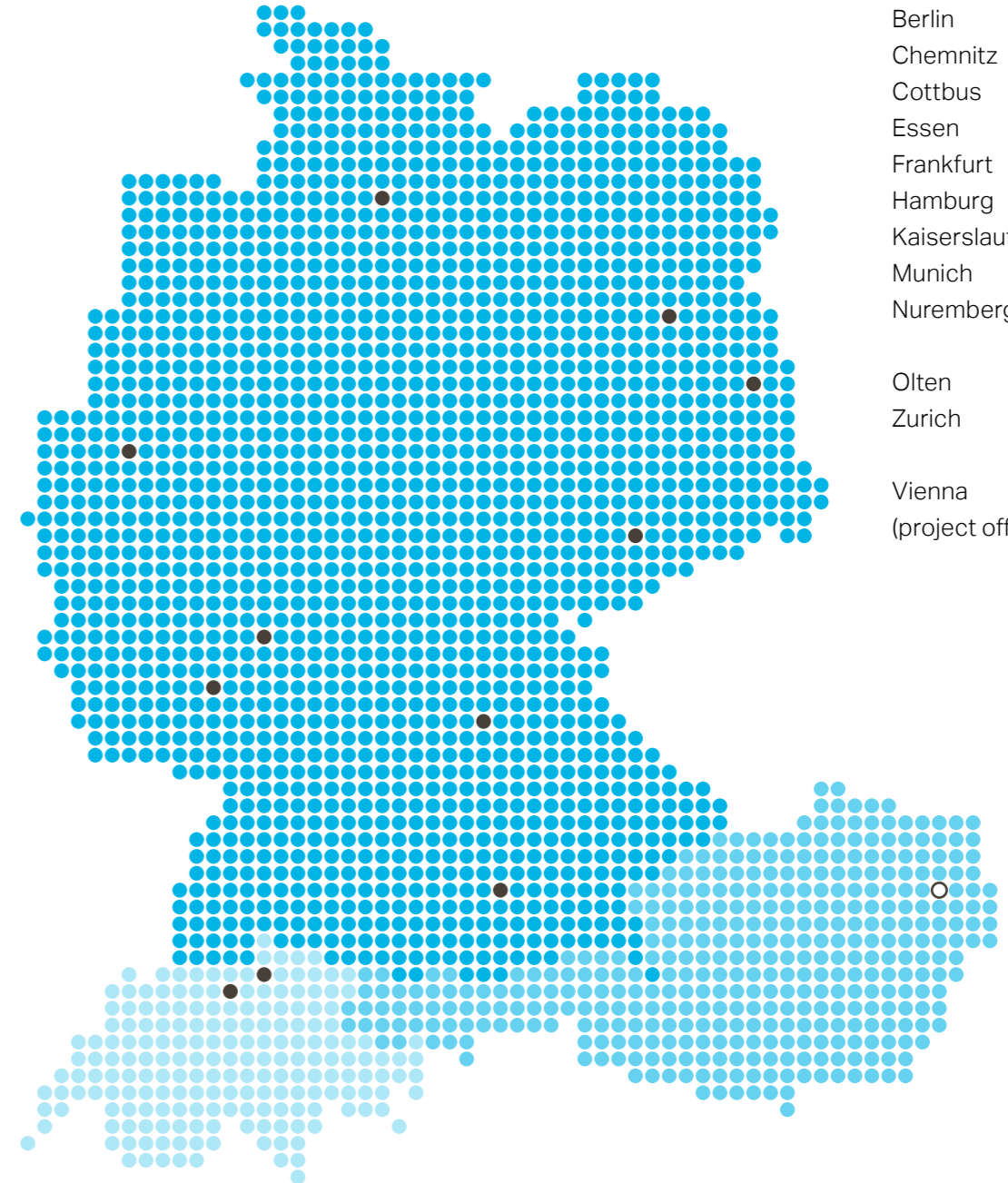
The development of a new and modern suburban area near the Norwegian city of Hammerfest, required the professional demolition of a closed tank farm and soil remediation in the entire area. AECOM provided expert know-how in the areas of demolition planning, health and safety management, and remediation, and was the general contractor for all demolition work. A perfect platform has now been created for building up the innovative urban concept.

JadeWeserPort, Wilhelmshaven

The JadeWeserPort in Wilhelmshaven is Germany's only deep-sea harbour, and is one of the largest infrastructure projects to be conducted in northern Germany over the past 50 years. With extensive project management and organisation services, AECOM actively supports the development company, and is responsible for the coordination, controlling and supervision of the entire JadeWeserPort project.



Our presence in Germany, Austria and Switzerland



- Berlin
- Chemnitz
- Cottbus
- Essen
- Frankfurt
- Hamburg
- Kaiserslautern
- Munich
- Nuremberg
- Olten
- Zurich
- Vienna
(project office)

