MC2E

- Consultores de Engenharia, Lda

Edifício ViaGaia, 1º D Rua Rei Ramiro, 870 4400-281 VILA NOVA DE GAIA Tel.: (351) 22 374 54 33 / 4 Fax: (351) 22 374 54 35 E-mail: engenharia@mc2e.pt Web site: www.mc2e.pt

Corporation Form

Limited Liability Company

Registered Capital 65.000 Euros

Board of Directors

Irene Vila Moutinho, Civil Eng. Rui Ernesto Figueiredo, Eng. Civil

Directors

Rui Ernesto Figueiredo, Civil Eng. Irene Vila Moutinho, Civil Eng. Catarina Neves Santos, Civil Eng.

Permanent Personnel

Total: 11
Graduates: 9
Other Technicians: 1
Administrative Staff: 1

Turnover (2014)

290.052 Euros

Main Associations

APPC - Portuguese
 Association of Engineering and Management
 Consultants



Certifications

- Norm NP EN ISO 9001-2008, for APCER
- Status of General Manager of the Quality of Construction Enterprises by the mark of quality LNEC
- Qualification for Waters of Portugal in the following categories, 2, 4, 6 and 8.

General Description

MC2E is a private consulting engineering company, created in Porto, January 1998, proceeding the work on this area undertaken by its associates. The founder members were always deeply connected to civil engineering and construction activity, always performing roles that demanded not only the skills they possessed as graduates in civil engineering but also those skills inherent to the organisation and business management. Along with the other elements of the consulting team, present a record of great moral and professional competence, as well as a wealth of experience in their speciality fields.

MC2E activity guide goal is modernising knowledge on methodology and vanguard techniques in the diverse areas in which they operate, in order to create a competitive edge in the market, as a practical to add an important bonus to the services that they provide. MC2E acts with complete independence from industrial or financial groups in their technologies selection that better fits to their needs in each kind of work as well as the clients' needs.

In the international markets, MC2E can operate in different country's, having already local structure in Mozambique, through MC2E Consultoria & Engenharia Limitada, a Mozambican Company and in Algeria through a permanent establishment.

Main Expertise

- Studies, technical advices and consultancy on civil engineering
- Contract management studies and technical advices
- Consultancy in the area of business organisation and management and production
- Studies and projects of engineering
- Co-ordination and management of undertakings, projects and works
- Inspection of public works and civil construction
- Quality and security
- Evaluations and auditing
- Training in various fields

Services

- Consultancy in contract management of public and private works
- Re-organisation of companies in all areas, with respect particularly to budgeting, cost control and planning, and works management, combined with the re-organisation of appropriate information technology
- Consulting and studies in civil engineering
- Supervising and co-ordination of management teams, project inspection and quality control
- Works inspection, integrating traditional inspection with quality guarantee management
- Training in various fields namely management quality and security
- Contract and project management

Significant Last Works

- Several studies and technical advices in contract management for private, municipal and state works;
- Expert Reports and Technical Audits, for private entities or persons and for judicial purposes;
- Technical assessments and Expert Reports for Metro Porto, SA;
- Technical assessment of the Águas de Gaia, EM in current works management and coordination;
 Management Consultancy, Coordination and Supervision for
- Fundação Serralves;

 Consultancy, contract management and Expert reporting for
- Estradas de Portugal;
 Consultancy on Quality for EPAL;
- Technical Consultancy for Parques de Sintra Monte da Lua, S.A.;
- Technical assessment and Contract Coordination of the Waste Water Drainage of the Douro Basin, for the Municipality of St^a Maria da Feira:
- Technical assessment for the Management of the "Selective Catalytic Reduction – Mechanical Erection Works", for SMI;
- Technical Support for the management of the "Busgate" and "Pier Norte" Construction Contracts, both for Edifer;
- Technical Consultancy for the Eugénio de Andrade Foundation;
- Technical Consultancy for the company Lena Construções, S.A.;
- Provision of Technical Audits;
- Technical assessment for the company CASAIS Engenharia e Construção;
- Technical assessment for the company Tomas de Oliveira Empreiteiros and José Coutinho;
- Technical assessment for the company MRG, Engenharia e Construção;
- Technical assessment for the company ESTAMO;
 Technical assessment for the company AMTP, Autoridade
- Metrop. Transportes do Porto;
 Provision of Technical Expertise Services;
 Project Revision, Coordination and Supervision of Security and Health on the "Reinforcement of the Capacity from ETA de
- Lever" to Águas Douro e Paiva, SA;

 Supervision and Attendance of works on the "Settle of the area surface enveloping the Viaduct from Rapid Route", to APDL (Douro and Leixões Seaport Adm.);
- Supervision and Attendance of works in the course the construction of the connection route of the small town Lousada to the EM562" for C.M. Lousada;
- Supervision and Attendance of works on the "Building of the New Drawbridge in the harbour of Leixões", to APDL;

- Supervision and Attendance of works on the "Building of the Reservoir of Vergada, Vila Nova e Arrifana", to Águas do Douro e Paiva;
- Supervision and Safety and Health Coordination for the "Construction of the New Multi-purpose Terminal of Leixões Harbour", to APDL;
 Technical Over side construction supervision and contract
- Technical Over side construction supervision and contract management of works on the Urban Rearrange Access to New Drawbridge in Leixões harbour - APDL;
- Supervision and Safety and Health Coordination for the Construction Contract "New WTA Adductor of Ferro – Felgueiras Reservoir and Supply to the Rechlorination Plant of S. João de Ver", for Águas do Douro e Paiva;
- Technical assessment of Works Management, supervision and Safety and Health Coordination, for Aguas do Porto, E.M.;
- Supervision and Safety and Health Coordination for the Construction Contract "EN108 – Bridges and overpasses at Km 75+170 – Rehabilitation and Enlargement" for EP – Estradas de Portugal, S.A.;
- Supervision and Safety and Health Coordination for the Construction Contract of the "Serra do Pilar Slope Stabilization" – Governo Civil do Porto;
- Supervision and Safety and Health Coordination for the Construction Contract "Road connection to the Leixões Seaport Logistics Platform", for APDL;
- Supervision and Safety and Health Coordination for the Construction Contract "Leixões Seaport Wastewater connection to Public Treatment Network" – APDL;
- Supervision and S&H Coordination for the Construction Contract "Design, Supply and Assembly of Rechlorination Plant of Oldrões II" - Águas do Douro e Paiva;
- Supervision and Attendance of works on the "Construction of the Nogueira Primary School", for the Municipality of Lousada.
- Supervision and Attendance of works on the "Construction of the North Maternity and Childcare Centre", for the Oporto Healthcare Services Centre (in progress);
 Supervision of the Construction Contracts "Land protection of
- Supervision of the Construction Contracts "Land protection of the Surrounding Area of ESSE and ESTGF Buildings" and "Rehabilitation of the Bathhouse and Complementary Spaces of the IPP Sport Centre", for Instituto Politécnico do Porto;
- Design of a pedestrian and cycling track parallel to Lever WTS, for ADP;
- Design of Corvo's Seaside Area (Structures, Waters and Sewerage) for the design company AT93;
- Preparation of Specific projects for Lousada's Schools, for Lousada Municipality.



Last update: 11-06-2015

International Experience

Design of the landfill and elaboration of economic viability study, Mozambique