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## **Professional services**

### **Professional areas**

maintenance planning  
ageing management review  
civil engineering, structural engineering  
lifetime engineering

project management  
knowledge management  
facility management

### **Professional activities**

#### **Consulting, Advisory, Investigative and Predesign Services**

- Investigations and studies
  1. clarification of the Hungarian design requirements: technical requirement comes from regulations, standards, guidelines
  2. clarification of the licensing requirements: identification of necessary licenses, content of the application documentation, data supply necessary to preparing licensing documentation
  3. study of client's needs, development of alternative concepts
- Acquisition of local data to be considered during design
- Preparing licensing schedule, following it, making regular reports of the progress
- Checking the documentation provided by Customer for licensing purpose according to conformity with Hungarian technical requirement and counter-signature of plans by authorized designer with the relevant declaration and statement as “Responsible designer”; Preparing application documentation, based on plans and documents provided by Customer
- Translation of the technological technical description for licensing design from English/German to Hungarian

#### **Preliminary Design Services**

- Study of client’s needs, analysis of conditions or methods of operation
- Schematic design and design development for building project
- Development of preliminary design report

#### **Licensing service**

Licensing design

#### **Project Management Services**

- Project plan design
- Submittal of applications to authorities on behalf of Customer, correspondence with authorities
- Arrangement of the site visits, investigations, controls with Authorities and participation on them

#### **Detailed Design Services**

## **Scope of services**

- Preparing detailed calculations; design drawings, specifications
- Preparing performance specifications and designs for design/build projects
- Preparing drawings, resolving detailed problems, selecting equipment and developing specifications
- Coordinating engineers and/or other design service groups
- Demolishing and/or reconstruction plan of existing buildings
- Design of temporary facilities of construction works
- Quality assurance plan
- Ageing management review
- Maintenance planning

## **Detailed engineering services**

Civil engineering

Structural engineering

## **Services after Project Implementation**

- providing record/as built drawings

## **Construction Management Services**

- general planning of construction work, scheduling
- organizational layout

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