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Ikaros project Architect

## **1** Role description

The task of Architect is to perform architectural tasks, support the project and PM during its entire project lifecycle.

The Architect is 100% assigned on the project during its entire lifecycle.

## 2 Responsibility

Performing the following tasks during project planning and execution

- Coordinating architectural design tasks
- Creating the architecture budget
- Supporting the Project and the Project Manager
- Reviewing and approving changes
- Developing quality requirements of handover

## 3 Data

The following data are available for the project

- Architect's expert fee: 120 € /hour
- Architect's designer fee: 1,250 € /hour
- Structural designer fee: 1,500 € /hour
- Builder overtime fee: 2 M € / month (based on this, the implementation schedule can be reduced by 1 month for 2 M € but the maximum possible reduction is 2 months)
- Construction:
  - o Foundation design
    - Fee: 25 M HUF
    - Duration: 6 weeks
  - Structural design
    - Fee: 23M HUF
    - Duration: 4 weeks
  - o Architectural design
    - Fee: 105 M HUF
    - Duration: 9 weeks
- Architectural implementation:
  - o Civil engineering
    - Fee: 365M HUF
    - Duration: 3 months
  - Structural architecture
    - Fee: 2.045M HUF
    - Duration: 9 months
- Authorities
  - Fee: 48 M HUF
- Handover
  - Fee: 9 M HUF
  - Duration: 4 weeks
- The duration of Foundation design may not be reduced
- Structural design may only start after finishing the Foundation design
- Architectural design may start maximum 1 week before finishing Structural design
- The duration of Civil engineering work may not be reduced

## 4 Deliverables

The following documents must be delivered during the project.

- Architectural implementation design
- Budget creation
- Risk definitions
- Architectural contribution to Project budget
- Determining quality metrics