

## New Repair Base of the Electric Trains Company (ISAP) in Piraeus

**PROJECT TITLE**

New Repair Base of the Electric Trains Company (ISAP) in Piraeus

**LOCATION**

Piraeus, Greece

**CLIENT**

Electric Railways of Athens - Piraeus (ISAP) S.A.

**DESCRIPTION**

The project deals with the complex of the **new repair base** of the Electric Trains Company (ISAP) in Piraeus consisting of **five independent building complexes** having a **total surface** of approx **18.500 m<sup>2</sup>** including installations for **maintenance-aid** and **repair of the rolling stock** and **other systems of the network**. The study, carried out, is taking into **consideration** the **network systems under operation** and the **new ones** to be constructed as well as the **development** of the **rail-line** and the **rest** of the **rail installations** related to the existing Rail Terminal in Piraeus.

Services provided:

- Final & Implementation Design of Architectural, Structural and E/M installations
- Landscaping design
- Traffic Study
- Study of 3 bridges
- Geotechnical Studies
- Topographic Surveys
- Environmental Impact Assessment Study
- Utilities networks study
- Study for phased construction works
- Tender documents
- Preparation of Health & Safety Envelope
- Assistance to the Client during tendering procedure with the provision of consultancy and clarifications to the tenderers



*Photorealistic views of the Repair Base*