

THESSALONIKI METRO

- **Employer :** JV AEGEK-IMPREGILO-ANSALDO-SELI-ANSALDOBREDA
- **Duration of project :** 2006 - onwards
- **Scope of project :** 13 Stations, 1 Depot, 1 Stabling, 5 Crossovers and 1 TBM shaft and the part of tunnel with traditional excavation and cut&cover.

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The scope of work includes the composition of General Final Design stages 1 and 2 and the Detailed Final Design of all temporary and permanent civil works except the part of tunnel that will be constructed by TBM. The last will be designed by an Italian company.

The chosen method of construction for stations and crossovers is with diaphragm walls that will be also the permanent cell of the structure. The most of these structures will be constructed with top to down method for minimizing traffic disruption. Along Egnatias street where extended archaeological excavations will be done, temporary steel bridges will restore traffic.

Line Depot has also over-ground structures with concrete buildings but also long span steel structures.

