Thessaloniki Technological Museum-noesis

Zeit-Studie	**Budget (€)**	**Arbeitgeber**
2001-2002	30.00	ELLINOTECHNIKI SA
	Besitzer	**Position**
		Thessaloniki

The Science Center and Technology Museum "NOESIS" covers an area of 15,000 m2. The building morphology refers to the lever of Archimedes. The brand name of the Center intends to emphasize the connection between its operation and human noesis.

The building houses a 150-seat digital Planetarium, a 300-seat Cosmotheatre, a Virtual reality motion Simulator, an exhibition on Technology of Transportation featuring car models that mark the history of automobile, a Technopark, an Ancient Greek Technology exhibition, an exhibition on Technology of Image and a 200-seat Amphitheater. Finally the Center has a café and restaurant and a gift shop.

Concrete is used as construction material of the load bearing system, while steel is also widely used. The building is founded on a grid of foundation beams, while the spherical dome rests on a rigid slab.

Museum Aerial View



Museum Aerial View



Photorealistic View



Museum South Entrance



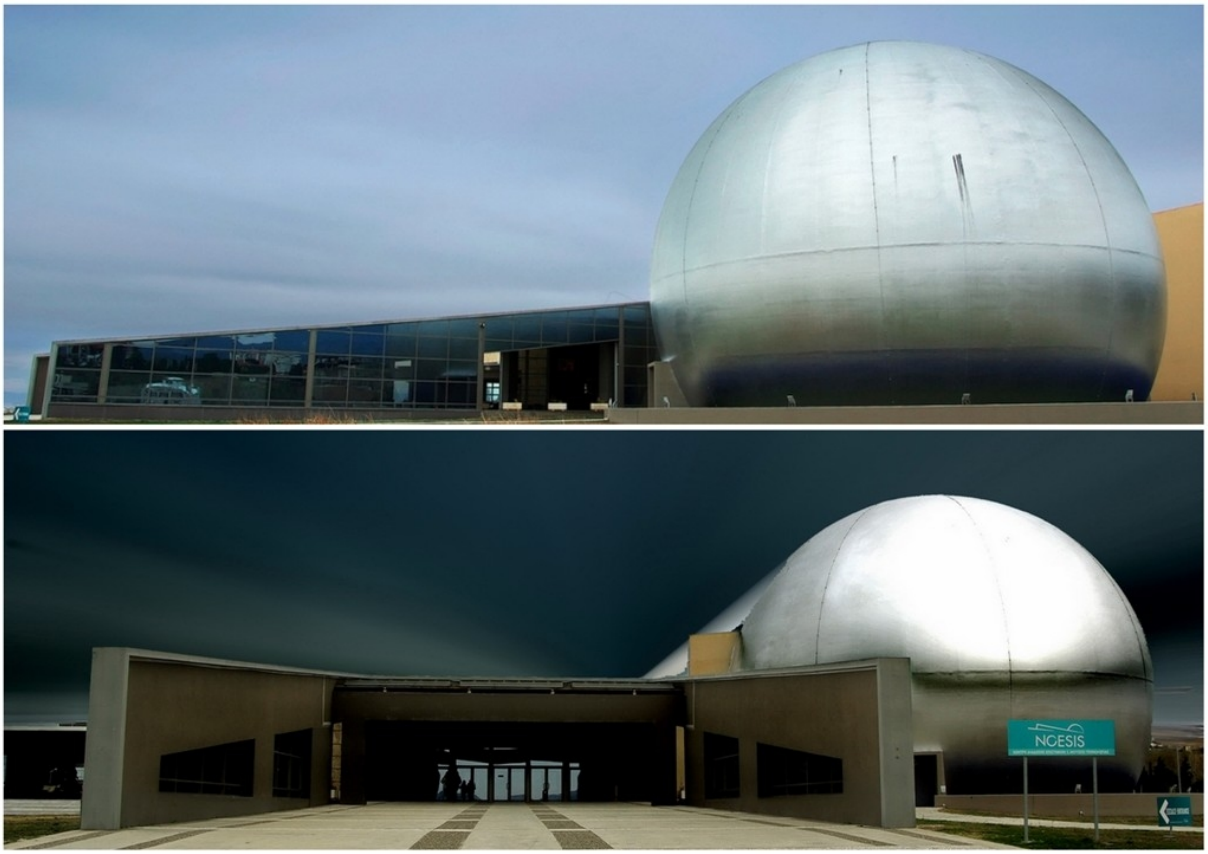
Museum North Entrance



Roof top View



Museum Views



Interior View



Interior View



Construction stages







Construction stages








Dome Foundation construction



Dome casting

