



**FX EMEK**

Hellenic Steel Fabrications & Constructions







## COMPANY PROFILE

### Our Vision

To actively contribute in the developing process of Greek and International construction market, by utilizing creatively our knowledge and experience.

We aim to support the most important fields of the economy: the heavy as well as the construction industry, along with national defense.

With dynamic, credible projects, built upon our experience and know-how, to develop innovative solutions, which meet the most stringent requirements.

EMEK S.A is an Hellenic Steel Manufacturer & Construction Company, offering internationally a wide range of services including Steel Manufacturing and Civil Works in the Field of Energy, Wind Tower Fabrication, Industry and Commercial Building Construction.

From supply and fabrication to installation and erection, for almost every type of steel construction or turn-key project, we are committed to exceed the most demanding standards.

EMEK operates on a key-point of Attica prefecture a few km away from Athens. Its premises are ideally placed due to their proximity to land and marine transport links.

EMEK is engaging on a permanent basis a fully skilled personnel of 130 engineers, welders, technicians and other trades.



## TIMELINE



1965

EMEK was founded as a personal enterprise undertaking hydraulic projects.



1979

EMEK was converted to a corporate with the participation of 2 new partners and moved to its present premises at Aspropyrgos - Athens.



1990

EMEK was converted to EMEK S.A. The original facilities were expanded to a total area of 16,000 sqm.



1996

Under the willing to expand its business to Civil Works, a new Technical Company is established under the brand name "EMEK A.T.E.", with the participation of 3 new partners.



Today

EMEK S.A is a modern, strong and innovative Steel Manufacturer & Construction Company operating in a 9,500 sqm housed facilities, on a privately owned land of 35,000 sqm.



Tomorrow

EMEK's future plans are to extend its premises in order to increase production capabilities. The extension consists of an additional production and facilities housed area of 14,000 sqm, on a land of 78,000 sqm, recently bought by the company.



## TECHNOLOGY AND CERTIFICATIONS

EMEK is equipped with the most efficient machinery and updated with all the latest technologies. From Cutting and Rolling machines to state of the art Shot Blasting, CNC and Painting facilities, EMEK's equipment capacity reaches everything: from small steel sections up to heavy tubular wind towers exceeding several hundred metric tons.

EMEK is certified according to:

### Petrochemical & Gas Installations

EMEK has a broad technical knowledge in the field of industrial piping, special hydraulic and gas installations; especially in sensitive industrial units like oil refineries, which require strict security regulations and adverse working conditions.

- DIN EN ISO 9001:2008
- ISO 14001:2004
- OHSAS 18001
- EN ISO 3834-2/EN 729-2
- DIN 18800-7:2008-11 Klasse E
- PED 97/23/EC

Quality Management System  
Environmental Management System  
Safety Management System & Health Personnel  
Welding workshop for Steel Structures  
Welding of Steel Constructions  
Pressure Vessels & Piping

EMEK continues for a second year to be part of the "Strongest Companies in Greece", based on the ICAP Ratings Score.

This acknowledgement facilitates the business transactions of EMEK in Greece and abroad, by certifying that it remains in the group of companies with very low credit risk.





## SELECTED PROJECTS OVER THE LAST DECADE

	Client	Period	Project
<b>Wind Turbine Towers</b>	Vestas - Nordex	2006 - 2012	Construction of Wind Turbine Towers.
	NEG Micon	1999 - 2002	Construction of Wind Turbine Towers.
<b>Turn-Key Projects</b>	Hellenic Shipyards S.A. / Thyssen Krupp	2002 - 2005	Upgrading of Hellenic Shipyards' Infrastructure. Construction of various buildings (Sandblasting, Paint Shop, Warehouse, Offices) and Submarines' Parking Area.
	Ferrosstaal AG	2000 - 2005	Engineering, Procurement, Construction, Commissioning and Start-up of the Submarines' construction building, at Hellenic Shipyards' premises (Skaramangas-Attica) including Marine and Civil Works, construction of a Shiplift 70x18m and all M&E works.
	Halivourgiki S.A.	2002 - 2008	Design, Construction and Erection of various buildings: Spooler building, Wire Mesh Production building, Rolling Mill (RM2-Ifaistos), Storage buildings and Electric power Substation.
<b>Energy Sector</b>			
Power Plants	Damco Energy S.A. (Copelouzos Group)	2009 - 2010	Erection of steel structures, tube bundles, fan units, exhaust steam ducts, fittings and equipment for the Air Cooled Condenser at Thisvi - Viotia new Power Plant.
	Public Power Company / Alstom Power Italia SpA	2006 - 2011	Construction of a new Desulphurization Plant for Megalopolis SES Unit III, including Civil and M/E works, Construction and Erection of steel structures, flue gas pipelines, Installation of machinery, conveyors and insulation.
	Nooter/Eriksen	2009	Fabrication of exhaust stack & secondary structures for the HRSG combined cycle at Thisvi - Viotia new Power Plant.
	J6P-Avax S.A.	2007 - 2008	Structural Steel Work at Unit V of Vassilikos Power Plant - Cyprus.
Oil Refineries	Hellenic Petroleum S.A.	2004	Design, Construction and Erection of a building for the expansion of the Catalytic Reformer Unit (Unit - 3300) at Aspropyrgos' refinery facilities.
Cryogenic Facilities	Whesoe LGA, Noell	1999 - 2000	Erection of stainless steel pipes, carbon steel and underground pipes, structural steel and various Civil works at DEPA's facilities on Revithoussa Island, Megara - Attica.



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<b>Buildings &amp; Infrastructure</b>	Lahti Precision OY (Finland)	2008 - 2009	Construction and Installation of a Dry Mix Plant for Peletico Ltd at Nicosia - Cyprus.
	Titan S.A.	1980 - 2012	Several constructions at various sites of Titan S.A., in Greece and U.S. including steel structures, filters and mechanical equipment.
	Zlatna Panega Cement / Titan S.A.	2007 - 2008	Construction and Erection of KLINKER transportation system for Zlatna Cement Plant in Bulgaria.
	Star Trading Export & Southern Star Shipping	2007 - 2012	Steel structures for Semolina Agbara new Pasta Plant, Steel Storage Silos, Melter Station Building, Pipe Racks and various steel constructions in Nigeria.
	Tholos S.A.	2007 - 2008	Construction and Erection of steel structures for the New Central Scene of National Theater.
	Mohlos S.A.	2003 - 2004	Construction and Erection of steel structures for "The Mall Athens", at Marousi, Attica. Owner: LAMDA Development (Latsis Group of Companies).
	Vogiatzoglou S.A.	2003 - 2004	Design, Construction and Erection of a Building Complex at Oinofita, Viotia.
	Hellenic Tehnodomiki - Aktor S.A.	1999 - 2000	Construction and Erection of a building complex for Lamprakis Press Organization at Oinofita, Viotia.
<b>Olympic Stadium</b>	Terna S.A.	2004	Construction, and Erection of the arched shelters at the entrances of the Olympic and the surrounding area, designed by architect Santiago Calatrava.
<b>Bridges</b>			
Nat. Road Tripoli-Kalamata	J/V Alpine Bau GmbH - TERNA S.A.	2012	Construction of an Arched Steel Bridge, of 300m span.
Egnatia Motorway	AEGEK S.A.	2008 - 2009	Construction, and Erection of T8 bridge of 300 m. span, at Egnatia Motorway.
Kifissos Bridges	Eukleidis S.A., Vioter S.A., Aktor S.A.	2003 - 2004	Construction and Erection of steel bridges at Kifissos - Athens.
Isthmus Bridge	Prefecture of Corinth	1999	Construction and Erection of an arched steel bridge of 119 m. span, at Corinth - Greece.
<b>Crane Bridges</b>	Various Clients		Design, Manufacture, and Installation of crane bridges.
<b>Filters</b>	Various Clients		Design, Manufacture, and Installation of dust and gas filters.
<b>Repairs &amp; Maintenance</b>	Various Clients		Upgrade and Maintenance of industrial buildings, facilities.



**EMEK**  
& EMEK A.T.E.

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