



outside

# Architectural components for enviromental construction



## Our Motivation

The global need to deal with aspects such as designing zero carbon buildings, energy efficiency, environment respect, forced the construction market to contribute in the general effort for a sustainable development.

Aiming our activity to be a part of this new perspective, we create a construction portfolio to combine eco friendly and aesthetically advanced building solutions.

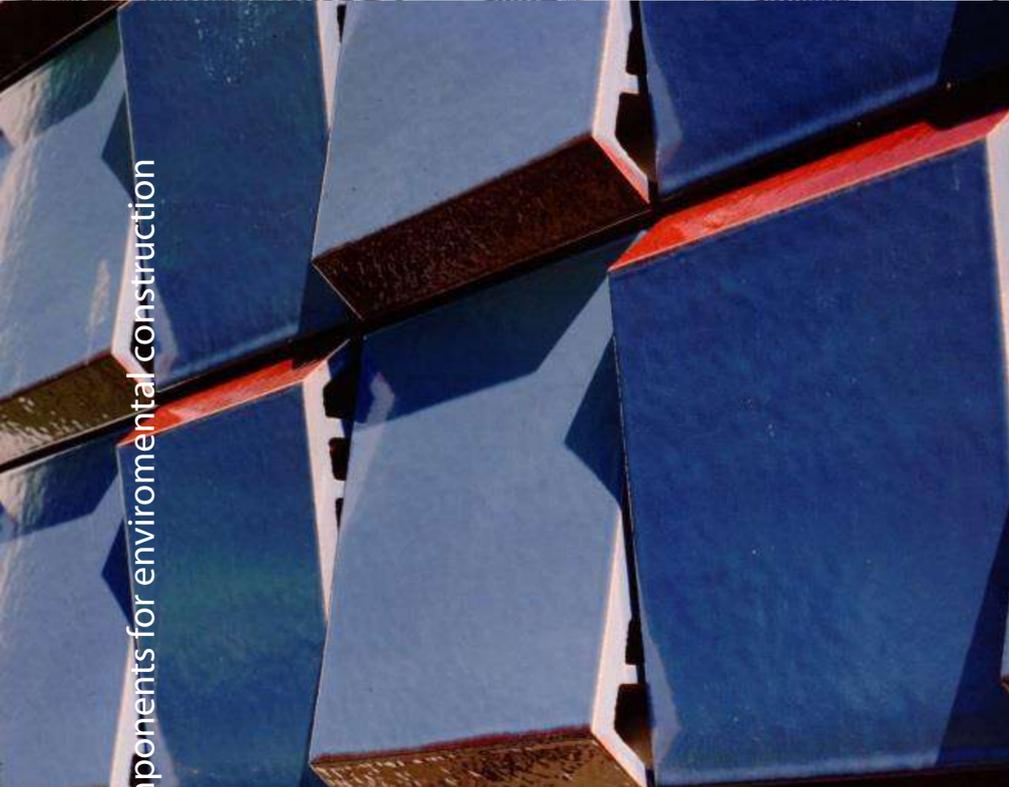
## Who We Are

**outside** was founded in 1999 providing building envelope solutions. Based on long term experience in the construction sector, our team of engineers and expertise have managed successfully to carry out several projects in Greece and abroad in cooperation with the major engineering and architectural offices.

Architectural components for Mechanical Construction

# Who we are

outside

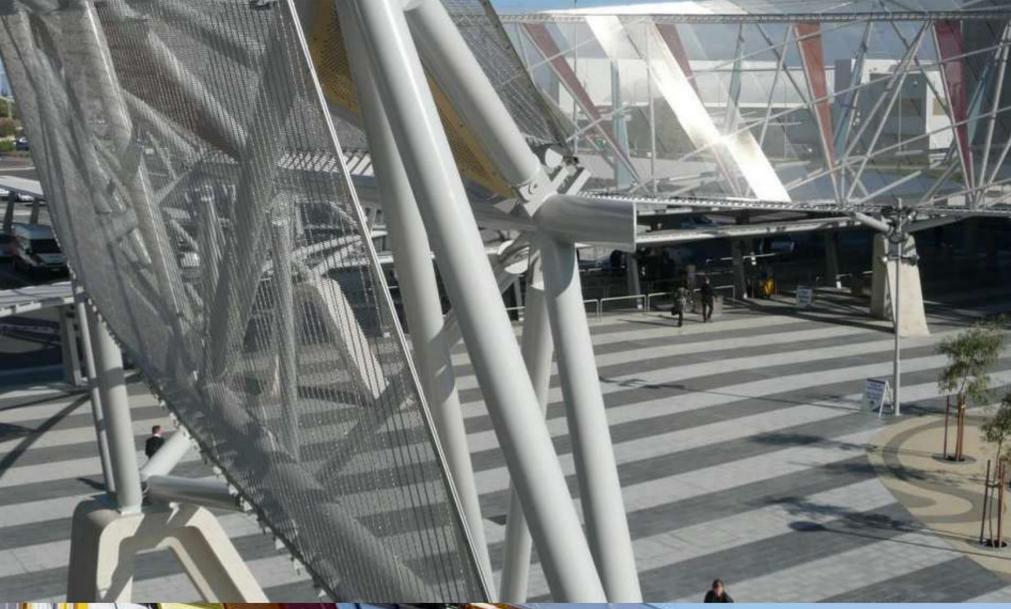


Architectural components for environmental construction

- Ventilated curtain wall system  
**TERRACOTA CERAMIC TILES, PORCELAIN, NATURAL STONE**
- Metal Ventilated Facades  
**TITANIUM, ALUMINIUM, COPPER, STAINLESS, CORTEN STEEL**
- Woven Meta Mesh  
**COATED, ANODISED, PRINTED**
- Transparent Media Facades
- Perforated Metal Panels  
**ALUMINUM, COPPER, CORTEN STEEL**
- Glass Curtain Wall System  
**UNITISED, STRUCTURAL**
- Precast Concrete Panels

# Architectural Facades

outside



- Sun Reflecting Metal Mesh
- Sliding or Folding Shutters  
**WOOD, STAINLESS**
- Expanded Metal Mesh
- Aluminum Solar Protection System

Architectural components for environmental construction

# Solar Protection Systems

outside



Architectural components for environmental construction

- Modular Façade Cladding Systems
- Insulated Metal Panels
- Fire Proof Wall Panels
- Wood Panels
- Cassete Profile Systems
- Thin Glass Decorative System

# Wall Cladding Systems



Architectural components for environmental construction

- Standing Seam System  
**ALUMINUM, TITANIUM ZINC OR COPPER**
- Insulated Fire Proof Panels
- Metal Single Skin Claddings  
**DECK PROFILES, SLAB DECK PROFILES ETC**
- Tension Fabric Membranes
- Natural Skylight Systems
- Siphonic Drainage Systems
- Ventilation Flaps
- Smoke Extraction Systems

# Roof Cladding Systems



Architectural components for environmental construction

## Services

- Building engineering
- Consultancy
- Turn key projects
- Site supervision
- Maintenance

## Partners

- TRIMO
- RUUKKI
- NBK CERAMIC
- GKD
- GRAPHIC CONCRETE
- ZAMBELLI
- XVAL
- KFK

# Services/Partners



SMART PARK  
Spata

Architectural components for environmental construction

**Our Projects**

outside





MASOUTIS Retail store  
Thessaloniki



Architectural components for environmental construction

**Our Projects**

outside



MEDIA STROM  
Athens

Architectural components for environmental construction



**Our Projects**

outside



NEUROPUBLIC  
Pireaus

Architectural components for environmental construction

**Our Projects**

outside

10





IKEA Retail store  
Pireaus



Architectural components for environmental construction

**Our Projects**

outside



PLASTIKA KRITIS Tower plant  
Iraklio Crete

Architectural components for environmental construction

**Our Projects**

outside

12



PPC Gas Power plant  
Lavrio



Architectural components for environmental construction

**Our Projects**

outside



SUNLIGHT Battery plant  
Xanthi



Architectural components for environmental construction

**Our Projects**

outside



GOLDEN PASTA Food plant  
Nigeria



Architectural components for environmental construction

**Our Projects**

outside



- BS OHSAS 18001 2007  
(OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM)
- EN 1090 1 2009 A 1 2011  
(CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL)
- ISO 14001 2015  
(ENVIRONMENTAL MANAGEMENT SYSTEM)
- EN ISO 3834 2  
(QUALITY REQUIREMENTS FOR FUSION WELDING OF METALLIC MATERIALS)
- EN ISO 9001 2015
- American Institute of Steel construction  
(AISC)
- Steel Construction Institute  
(SCI)
- American Welding Society  
(AWS)



<b>Company Activity</b>	SUNLIGHT Battery production plant Location Xanthi Greece Building surface 18 300 m <sup>2</sup>
<b>Company Activity</b>	PLASTIKA KRITIS Tower building Location Iraklio Crete Greece Building surface 2 600 m <sup>2</sup>
<b>Company Activity</b>	GOLDEN PASTA Food processing plant Location Agbara Nigeria Building surface 11 100 m <sup>2</sup>
<b>Company Activity</b>	M M CORINTH GAS Combined cycle Power plant Location Ag Theodori Greece Building surface 4 600 m <sup>2</sup>
<b>Company Activity</b>	MEDIA STRO Mattres production plant Location Markopoulo Greece Building surface 8 300 m <sup>2</sup>
<b>Company Activity</b>	IKEA Retail store Location AIA Greece Building surface 11 800 m <sup>2</sup>

#### **SAFETY SYSTEM**

Workmanship throughout will be in accordance with good building practice and comply with the standards formulated by the local codes of practices as well as to international safety standards  
We implement all safety systems during construction phase (attached an analytical description)

- SAFETY LINES
- PROTECTION ANTI FALLING MESH
- TECHNICAL SITE INSPECTOR FOR SAFETY
- INSURANCE COVERING

## **References**



outside

Thank you in advance.  
Yours sincerely,  
Babis Ioannidis

OUTSIDE TECHNIKI  
15 Kazantzaki & Roma, 153 44 Gerakas  
Athens Greece.  
P: +30 211 0106926, +30 210 6041 641  
M: +30 6944149492 F: +30 216 900 1238  
outside1@otenet.gr

oci.gr