

Company Profile

A reliable trusted partner

LYKOMITROS STEEL S.A. is a trusted member of the steel constructions world market.

We implement demanding projects:

- Oil & Gas. Onshore Offshore Platforms, Desert Rigs, Masts, Substructures
- Civil Engineering: Buildings, Airport Facilities, Sports Facilities, Stadiums, Shopping Malls, Hospitals, Logistic Centers, Parking Facilities & Special Projects
- Infrastructure: Road —Railway bridges
- Energy: Power Plants, Oil & Gas Projects
- Waste Management Plants
- Industrial: Material Handling (Conveyors), Gantry Crane
- Stainless Steel Constructions : Tanks
- Defense and Military: Military equipment, Logistics, Hangars, Special structures for Military vehicles







About



Our factory is situated in the outskirts of Volos, Greece.

The strategic location of our facilities enables us to provide high quality logistic services. The distances from our factory, are 9 km from the Port of Volos and 12 km from the airport, while road transport (national highway) is 1km away.

The city of Volos combines the allure of the sea with mystical mountain charm - it is a coastal port city in Thessaly situated midway on the Greek mainland, about 326 km north of Athens and 215 km south of Thessaloniki. With population of 150,000 Volos is an important industrial center, while its port —Greece's 3rd largest- provides a bridge between Europe, the Middle East and Asia.

Proven track record of on-time and within the budget projects

LYKOMITROS STEEL- founded in 2006- is continuously expanding, implementing numerous projects in the domestic and global market. We collaborate with some of the biggest construction companies globally and about 80 to 90% of turnover comes from export activity. Our company delivers with the highest quality standards: we are a customer-oriented organization placing satisfaction at the core of our business decisions and project making.



Certified excellence with: ISO 9001:2008, EN1090-2, ISO 3834-2, ISO 14001, OHSAS 18001, DNV GL 2.7-1



ISO 9001:2008: Design, construction and installation of metal constructions.





EN 1090-1-2: EXC 4 (Execution class up to 4), quality level prerequisite for C.E., of steel structures and aluminum structures

BETA





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CERTIFICATE OF CONFORMITY

OF MANAGEMENT SYSTEM

No of Certificate: QA-C-1859/17

TUV HELLAS

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LVHOAVTROUSTEELS A

EN 1089-2/2008- A1 2011

13.1283

26.08.2520

D. O. President

ISO 14001: Environment Management System



ISO 3834-2: Quality requirements for fusion welding of metallic materials.



DNV GL 2.7-1: Offshore containers

OHSAS 18001: Health and Safety Management System

Services



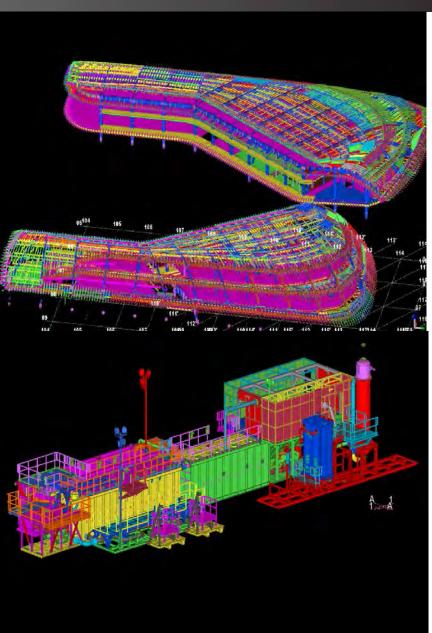
The above picture regards Project SEM in Cyprus – Fabrication, Transportation and Installation of Steel Roof and Arch

We honor our customer's trust by implementing projects without any discount on the quality standards.

- Engineering Design
- Fabrication
- Transportation
- Installation



Services: Design



Engineering - Design



Design is performed by LYKOMITROS STEEL qualified & experienced designers using the Building Information Modeling software TEKLA, SAP, RSTAB, Advance Steel.

With TEKLA, Lykomitros Steel structural engineers are enabled to create accurately detailed, highly constructible 3D structural models - regardless of material or structural complexity as follows:

- Detail Design (static calculations)
- Design of bolt connections (nodes)
- Design 3-D model in Tekla software in order to prepare shop-installation drawings (BIM)

A complete package of all the structural drawings (as built) -including all details - is at the customer's disposal before and after the start of fabrication.

After the client's approval, the software provides
Data output for CNC machines, thus eliminating
human error during the industrialization
of the project.



Services: Fabrication & Installation



Fabrication

Our chartered engineers — with the overall supervision and coordination of the project - are specialized in building and bridge steel constructions.

Fabrication and welding is in accordance with the highest international standards and all phases are monitored by our established quality systems.

A quality plan is formed and it is submitted to the client for approval. During the programming of the material cutting and the assembly, dimensional tests take place.

Installation

The method of installation is studied and planned per project.

LYKOMITROS STEEL's installations are executed in a safe, economical and efficient manner.

Installation is performed by specialized skilled work force with all required mechanical means (cranes, aerial platforms etc.). Senior Lykomitros engineers supervise the whole process throughout. Lykomitros Steel S.A. preparing method statement for erection and a lifting plan of erection before the installation of the project.

Safety comes first!

Lykomitros Steel S.A. is certified for OHSAS 18001.

Throughout our experience, there are some general practices that have been proven sound over the years:

The structures must be planned to be unloaded and arranged close to erection points.

Cranes are only released when all connection bolts are inspected for their tightness.

All erector staff attends induction training prior to commencing work, where the supervisor engineer analyzes the project hazards and risks.

PPE equipment is provided and its use is compulsory. In case of required roofing works safety nets are installed.

A meeting is held at the start of every shift to analyze the work to be done, the hazards involved and the control measures in place to manage risks.

Our company applies a strict safety policy in the framework for in-factory as well as external work operations.

Lykomitros Steel S.A. has product and public liability insurances concerning all scope of works and cycle plant operations.



Construction Procedure with Monthly Production Capacity of 2000tns to deliver scale projects

LYKOMITROS STEEL maintains modern facilities, with a total area of $60,000 \text{ m}^2$ uncovered, and $13,500 \text{ m}^2$ covered. In 2018, LYKOMITROS STEEL acquired NEW additional facilities with 28.000 m^2 yard area and 70.000 m^2 total inside storage area.

The facilities include:

- Automatic shot blasting machine (pre-heating sand blasting painting system) with width of 2.50 meters
- CNC Machines -- Robotic Machine
- Assembly Welding
- Automatic shot blasting machine for READY HEAVY WELDED CONSTRUCTIONS with width of 4.50 meters and 4m Height
- Closed Painting area (Coating procedure) of 1700 m² area.
- Storage area of 2,000 m² for ready-painted products
- Mock up area (pre assembly for domes, rigs and tank systems)









The Production Capacity is up to 2000 tons per month in normal shift hours and the crane lift capacity per room is 100 tons.

The company's units use state of-the-art equipment and follow the most advanced methods of quality control. We number 180 FTE employees and from 50 up to 200 employees at any worksite, aiming to reach 230 in the near future, of whom 40 are in management & administration and the rest work in production.



Equipment

LYKOMITROS STEEL S.A.

Capability

Equipment for the construction of cross beams

Welds plates and tubes regardless of the quality of the material

Three separate controlled drilling units - Can be equipped with feeder

rolls or feeder truck - Designed for big size fabricators

Automatic cutting-piercing beams — automatic drilling carbide

V250 Plate punching machine

Infeed system, suitable for flat and angle steel with a length up to 15m

Robotic thermal cutting machine equipped with the new faster and more

accurate versatile Panasonic TL-1800G3 coping robot.

HACO Shear 12mm x 3000 mm

220 t Press Break with useful load 3600 m HACO House

BIKO 3-HCD

State o	of-the-art e	equipme.
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Cross-Section Beam Operator

Automatic Submerged Arc Welding Machine

Function

Drilling System V630 CNC Cutting Corridor VB1050

Plate punching & Drilling System V250 Punching & shearing System V550

Robotic Machine V808 HACO Hydraulic Guillotine Shear HACO Hydraulic Press Break

Boring Machine Cylinder Bender - Pressing Machine - Pipping Lathe Crane Bridges Fork Lifts

Bevel Machine

Full Automatic closed Shot blasting machine

CNC Cutting Machine ESAB

VEB UNION GERA, "FRITZ HECKERT" GBFKF150/1 Tischbohrwerk

Bending — Pressing and oxygen cutting machine TOS CELAKOVICE SN55

ABUS: Lifting capacity: (8)3.2t - (3)10t - (4)20t - (5)32tCOMBLIFT: Lifting capacity: 5t - 10t Up to 100mm $\pm 60^{\circ}$ degrees and armox plates 18 turbines for ready steel construction, with 4m height 4,5m width.

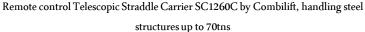
Oxygen - Plasma cutting machine for plates up to 200 mm

State of-the-art Equipment

Through the implementation of our current investment plan we have proceeded to plant infrastructure extension and machinery upgrade which further enhances our production capacities.

New Equipment Function	Capability	
Remote control Telescopic Straddle Carrier (SC1260C) by Combilift	Handling of steel structures up to 60 tns-easy to loading and unloading trucks, saving significant amount of time.	
Full Automatic closed Shot blasting machine for ready Welded Constructions	18 turbines for ready steel construction, with 4m height 4,5m width.	
Robotic Machine V808, by Voortman	dimensions: 5720x4460x3600 and weight: 11tns	







Welding boom in action performing welding operation on pipes with D1800 with 80-90 mm thickness for an Arch Bridge Project.





 $\label{eq:continuous} Robotic \, Machine \, V808, \, by \, Voortman.$ Equipped with the new faster and more accurate versatile Panasonic $TL\text{-}1800G3 \, coping \, robot.$



Fields of expertise

We commit ourselves in the **design**, **fabrication** and **installation** of Projects in the fields of:

Bridges



Power Plants



Oil & Gas Mud Tank Systems



Desert Rigs Onshore Platforms



Fields of expertise

We commit ourselves in the design, fabrication and installation of Projects

in the fields of:



Pipelines Modules



Offshore Platforms



Ductworks & Tanks



Steel Roofs

Multistorey Buildings



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Project Location	on	Customer	Description	Quantity (to
Germany -		Bentec GmbH	Onshore Platforms: Mud tank Farm Offshore Platforms	8.000

Desert Rigs: Substructures

Railway Arch Steel Bridge

Gold Mining Infrastructure

Fabrication of steel structures: Bridge Towers and Belt Conveyors

Design, Fabrication of Steel Structures: Gt Building

Design, Fabrication of Steel Structures: Gt Building, Main Pipe Rack

Steel Roof For Shopping Center

Design, Fabrication of steel structures: Buildings- Piper Racks

Design, Fabrication of steel structures:

Amandi project / ST Building — Feedwater Building — LSO External Pipeline - Pipe Racks

Designing, Fabrication and Erection: Double Span Steel Bridge 130 m

Static Calculation, Design, Fabrication of Steel Structures for Ferrybridge 2 project

Design, Fabrication, Erection: Silo Bin — Silo Tower — Conveyors for Vassiliko Cement Plant

Tank System, Mast, Substructure

Design, Fabrication, Transportation: Waste Skips & Mud Cutting Boxes

Fabrication: Belt Conveyors

New Doha International Airport/ Backup Approach and Training Centre

Pipe Rack: Designing, Fabrication

Bentec GmbH

JV AKTOR-TERNA-J&P

Hellas Gold SA

Contractor: Taim Weser: GmbH

Owner: E.ON Kraftwerke GmbH

Metka SA

SNG Sonal Gas-Metka SA

Se -Austria GmbH

Star Trading LTD

Power Projects

Vinci Constructions Grand Projects SAS

Hitachi Zosen Inova AG

Aumund

Nobel Oil

SOCAR-AQS

FLS midth

JV: Aktor Sa/Al Darwish WLL/

Cimolai/Cybarco

Elemka SA

Algeria-Europe

Oman

Greece

Greece

Germany

Syria

Algeria

France

Nigeria

Ghana

Greece

UK

Cyprus

Azerbaijan

Azerbaijan

Russia

Qatar

Jordan

LYKOMITROS STEEL S.A.

1.250

7.000

7.000

5.500

3.000

3.000

2.000

1.500

1.000

980

900

900

700

700

700

350

150

LYKOMITROS STEEL S.A. in "Inside Oil & Gas" Magazine

A TRUSTED STEEL - PARTNER

Delivering steel projects for a host of end usages, including onshore and offshore drilling platforms, desert rigs, bridges, buildings and gantry cranes, Greece's Lykomitros Steel has built up a sturdy reputation in a relatively short period of time. Daniel Barnes reports.

Tourniged by Varilleios, Christos and Evangelos Lykomityos and hearns, In addition, CNC machines, green and plasma suffine I in 2006. Greek family firm Lykomitres Steel has spent the past 12 years making a name for itself as special steel. structures expert. "We believe that Lykomitros Steel is a member of the steel

constructions world market that clients trust; we honour that trust by implementing demanding projects without any reduction on the quality standards," stated Vice President Christos Lykomitros,

The company has delivered a variety of degion, fabrication and installation projects across a range of industrial fields including energy (on shore and offshore platforms, desert rigs, power plants and mud tank systems), civil engineering, infrastructure and Industrial [including bridges, steel glass roofs, ductworks and tanks, pipeline modules and multi-storey buildings).

Situated on the outskirts of the historic industrial town of Volos, Just 9km from the Port of Volos and 12km from the airport, Lykomitros Steel's facilities span 15,000 m2 of covered workspace (plus a further $50,000 \, \mathrm{m}^2$ of uncovered area), and include a range of technologically advanced, highly automated machinery.

On the basis of Lykomitros Steel's current investment plan, the company's facilities include a raft of state of the art equipment. This includes an automatic shot blasting machine for ready welded constructions, including corridors, with a 4m height and 4.5m width for handling and blasting up to 80 tons of ready steel structures.

machines for places up to 200 mm, a 9 extes Automatic Welding Robot by Cloos, and a Remote Telescopic Straddle Carrier SC1260 by Combiliff, that can handle steel structures up to 70 tons, are all recent additions.

Lykomitros Steel's facilities also include a large closed painting area for the coating procedure, a storage area for ready-painted products, a rig-up and mode-up area for the pre-assembly of domes. rigs and tank systems. The production capacity is up to 1,500 tons per month in normal shift hours and the crane lift capacity per room is 100 tone; as a result, the company has delivered numerous large scale and demanding projects and continues to do so.

But fabrication is only one of the company's four arms; the others being engineering, transportation and installation. As such, Lykomitros Steel's full-time team of 180 at its Volos facility are supplemented by a further 50 to 200 employees at any of its worksites. Installation is performed by a skilled work force with all the required mechanical means whilst senior lykomitros engineers supervise the whole process throughout.

Festconed with a comprehensive catalogue of industry spenfic certifications from the usual list of industry bodies - ISO, EN. CHSAS and DNV GL - Lykomitres Steel formulates detailed quality plans for each project, signed off by the company's qualified and highly experienced quality department.

International acclaim

Despite the company's relative youth, it has a bulging list of projects - both underway and successfully completed - for projects dotted throughout Europe, the Middle East and beyond, with 80 90% of turnover originating from export activity.

In the oil and gas scene, Lykomitros Steel has enloyed particular success working on projects for German drilling equipment specialist Bentec GmbH Drilling & Cliffeld Systems.

"A very special oil and was project for us was to deliver a mud tank farm for Bentee in Algeria and Czech Republic. The project congisted of the fabrication, special transportation and installation of 11 tanks that were between 70 and 90 m2 in size, totalling 5,500 tens," said Mr Lykomitros.

"We also worked in Azerbaijan on a project for Bentec and SOCAR-ACS (the drilling company affiliated with Nobel Ci. Services) delivering an offshore platform rig up. Our scope of works consisted of the fabrication, special transportation and mock up installation on Lykemitres Steel facilities.

"Furthermore, we take great pride for the work we have done providing 7,000 tons of steel for a railway arch steel bridge in Domokos, Greece, in a project headed by a joint venture between the three Greek construction companies AETOR, TERNA and J&P," declared Christes Lykomitres. *Our scope of works in this project includes engineering, fabrication, transportation and installation."

Another special project Mr Lykomittos highlighted, was the supply of 6,000 rops of steel to Syria and Algeria for Greek EPC. Infrestructure and defence company METKA.

Strong values and supplier relations Going back just a couple of years, to 2013-2014 to be precise, oil and gas projects accounted for approximately 80% of lykomitros Steel's activity a percentage which has now dropped to 30%. An effect of the global oil and gas downturn, this fall in oil and gas projects has resulted in the company aptly proving its worth in the other markets - its success in doing so Christos Lykomitros accredits to the company adhering to its own set of corporate values and the relationships the company has garnered with suppliers and customers alike.

"Our company's corporate values are: customer orientation, focus on detail, quality standards, respect of budget, delivery on time, added value services, trust and code of ethics for customers and suppliers," listed the vice president.

"As a global crientated company, we believe credibility is crucial to success. As far as credibility is concerned, our company publishes its annual financial reports, which in 2017 revealed an annual turnover of €15 million."

Mr Lykomitros continued: "We have been working together for years with a plethora of suppliers and we have built a long-lasting at

Lykomitros Steel S.A. with honor participated in "Inside Oil & Gas" Magazine and proudly stated the variety of design, fabrication and installation projects across a range of industrial fields, including Energy (Onshore and Offshore Platforms, Desert Rigs, Power Plants and Mud Tank Systems), Civil Engineering, Infrastructure and Industrial (Bridges, Steel Glass Roofs, Ductworks and Tanks, Pipeline Modules and Multi-Storey Buildings), that has successfully delivered.









relationship of trust with them. Our suppliers are important to us as they help our company never make discounts on its quality and its credible results."

Continuing investment

In 2017, Lykomitros Steel initiated an investment plan that has already brought to fruition a plant infrastructure extension and machinery upgrades, further enhancing the company's production capacities. A Combilift remote control telescopic straddle carrier with a handling capacity of 60 tons was one of the key purchases of last year, as was the welding boom which can operate on pipes up to a thickness of 90mm.

"During 2018, our investment target is to complete a building that will be 30m in height and have a lifting capacity up to 200 tons in order for us to implement offshore-onshore full rig up platforms in our own facilities," revealed Mr Lykomitros.

Concluding, Mr Lykomitros painted a positive picture for the company's future, and who can blame him? With the milestones the company has already marked since its inception, Lykomitros Steel looks set to go from strength to strength.

"We are optimistic about the future. Through the years, the economy crashes and rises up again - so too does the oil price and that is why we believe that it will rise up once more. That's why we always try to be competitive and not make discounts on the quality standards.

"Our vision is to keep developing and improving our market position by investing in human resources, equipment, research and development."







Off Shore Platform Rig Up by Lykomitros Steel S.A. for

LYKOMITROS STEEL S.A.

BENTEC & Nobel Oil-SOCAR, Azerbaijan





Off Shore Platform Rig Up









Customer	BENTEC GmbH
Location	- Azerbaijan for SOCAR AQS
Quantity	150 tns
Technical Characteristics	-Mast System
Scope Of Works	-Fabrication -Special Transportation -Mock up installation on Lykomitros S.A. facilities





Oil & Gas Project: BENTEC

Customer	BENTEC GmbH
Location	- Algeria, 10 sets of Mud Tank Farm -Czech Republic , 1 set of Mud Tank Farm
Quantity	5.500 tns
Technical Characteristics	-Onshore Platforms, 70 – 90 m³ per tank
Scope Of Works	-Fabrication -Special Transportation -Mock up fully workable





Letter of recommendation

Dear Mr. Lykomitros,

Please accept this letter as our personal and professional endorsement of Lykomitros Steel S.A as an outstanding business partner to Bentec GmbH.

Bentec is one of the leading manufacturers of drilling rigs and oilfield equipment worldwide based on more than 125 years history and vast experience.

Since beginning of 2013 Lykomitros Steel S.A. is our supplier for steel structure construction. They handled the following, successful projects for Bentec over the last 2 years:

- 4x Mud Tank System for Project DR523-DR526
- . 1x Mud Tank System for Project Euro Rig 10
- 3x Substructure for Project DR527-DR29
- 5x Mud Tank System for Project DR530-DR536

We have found a company to be world class in many ways. Their representation has always been fair courteous and above all, professional in every respect.

Lykomitros Steel SA partnership with us is exemplary of the model to which we would like all suppliers to aspire.

Best Regards,

Bentec GmbH Dri fti & Oilfield Systems

Purchasing & Sup 41 inanageme

Sebastian Fietz

Purchasing & Supply Manager and a childeld Systems











Customer	BENTEC GmbH
Location	- Ukraine
Quantity	- 5 sets
Technical Characteristics	- Mud Tank Farms, including Housing
Scope Of Works	 Fabrication Mock Up in Lykomitros Steel S.A. facilities Utilization (Mechanical and Electrical equipment)











Oil & Gas Project: HALLIBURTON

Customer	HALLIBURTON
Technical Characteristics	- 10 Units of 340 BBL Baraswift Storage Tanks
Scope Of Works	DesignFabricationMock Up in Lykomitros Steel S.A. facilities





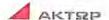


Offshore Containers: SOCAR - AQS

Customer	SOCAR - AQS
Location	Azerbaijan
Quantity	400
Technical Characteristics	-Waste Skips -Mud Cutting Boxes
Scope Of Works	-Design -Fabrication -Transportation



Bridge Project: JV AKTOR-TERNA-J&P







J/V TITHOREA - DOMOKOS

Protocol no: TR-635/3168 Date: 01/08/2018

LYKOMITROS STEEL S.A. ANO SPARTIA SESKLO VOLOY

PROJECT: «Remaining works for the completion of infrastructure and building facilities and construction of superstructure, e/m installations, signaling, telecommunications and electrification for the new Tithorea – Domokos dual high-speed rail line (C.N. 635)»

Subject: LETTER OF RECOMMENDATION

Dear Mr. Lykomitros,

Please accept this Letter as our personal and professional endorsement of Lykomitros Steel S.A. as a business partner (subcontractor) to J/V "TITHOREA-DOMOKOS".

J/V "TITHOREA-DOMOKOS" is a joint venture composed by the three leading construction companies in Greece, AKTOR S.A., TERNA S.A. and J&P-AVAX S.A., which in 2014 undertook the major project "Remaining works to complete the infrastructure and building facilities, and construction of the trackwork, electrical mechanical installations, signaling and telecommunications systems for the electrification of the new Tithorea - Domokos high-speed two-way railroad lines"

Since August 2016, Lykomitros Steel S.A. is our supplier for steel structure construction of "Railway Bridge SG26" within the project, in Domokos, Greece. They have handled the fabrication of approximately 7.000 tons of steel.

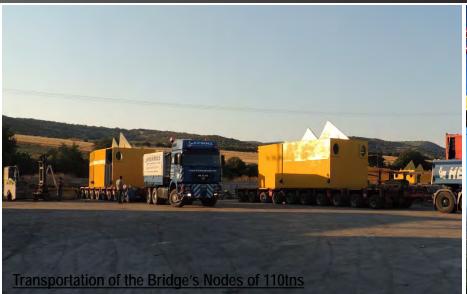
Particularly, Lykomitros Steel S.A. supplied the arches of the bridge, consisting of pipes of Diameter Ø1800x80 and Ø1800x60, fabricated from carbon steel S355K2 quality. Moreover, they supplied 6 out of 12 end boxes of the deck (joint arch -deck, 110 tons each one) fabricated from carbon steel S355K2 quality and also fabricates the hangers of the Railway Bridge from Ø180 S355NL quality according to Exc4.



Customer	JV AKTOR-TERNA- J&P
Location	Greece – Domokos Bridge
Quantity	7.000 tns
Technical Characteristics	-High Speed Railway Bridge -Cable suspended Arch -3 Main Span: 130m-160m
Scope Of Works	-Engineering -Fabrication -Transportation and Installation



Bridge Project: JV AKTOR-TERNA-J&P



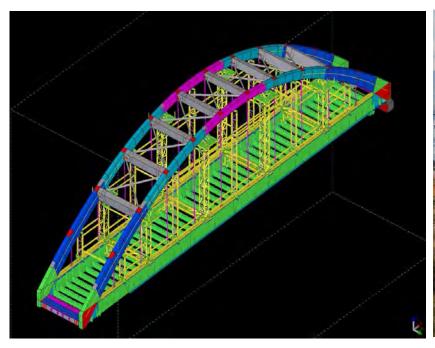






Bridge Project: ELEMKA

Customer	ELEMKA SA
Location	Greece - Ikonio
Quantity	1700 tns
Technical Characteristics	-High Speed Railway Bridge -Cable suspended Arch -Main Span: 120m
Scope Of Works	-Engineering -Fabrication – Transportation- Installation







Accreditation: Hempel UK



Case Stories

HEMPADUR FAST DRY 15560, HEMPADUR MASTIC 45880, HEMPATHANE HS 55610

Ikonio Bridge

Hempel system provides bridge ISO 12944 protection

A 110-meter arch truss bridge on the railway connecting Greece's port of Piraeus with the new logistics centre at Thriasio Pedio was assembled 24 meters distant from where it belonged. It's not that the engineers got their measurements wrong. They had planned it that way.

The bridge, which is the longest of its type in Greece, is painted with a 5-coat system designed by Hempel to meet ISO 12944 requirements for category C54 protection. It is comprised of HEMPADUR FAST DRY 15560 (1 x 80 µm). HEMPADUR MASTIC 45880 (2 x 80 µm), and HEMPATHANE HS 55610 (2 x 80 µm).

Erecting the bridge had to account for many factors, explains Athanasios Aronis, project manager at ELEMIKA S.A., the general contractor. Among others, it had to consider the site difficult accessibility and limitations on interrupting traffic on the under-passing road.

"The most convenient way to meet all the isoquiements," Mr. Aronis relates, "was to construct the bridge on a temporary site parallel to the crossing span so that once the bridge construction was completed it could be slid into its final position."

LYKOMITROS STEEL S.A. of Volos and DS ISKRA SA. of Kumanovo were subcontractors for steel fabrication. Completed in late 2009, the bridge was coaled with about 6.500 littles of Hembel paints.







02/05/2011

To whom it may concern

CERTIFICATION OF WORKS

We certify that LYKOMITROS STEEL S.A. was assigned to fabricate and successfully executed, according to the technical specifications, the steel structure of the railway bridge in Ikonio-Athens. The total amount of the works was 2.300.000 €.

TECHNICAL, CONSTRUCTION TOURISTIC & TRADING S.A. 6, ARTENDOS Str. - 151 JS MARQUIS ATTENS OF TEL. +30-210-511700 FAX: - 400-230-63100 FAX: - 400-230-63100 FAX: - 400-230-63100 FAX: - 400-230-630-630 FAX: - 400-230-630-630



8, Artemidos St., 151 25 Maroussi , Greece • TEL.: +30 -210 - 811.7000 • FAX: + 30-210-27.10.362 http://www.elemka.gr, E-mail: info@elemka.gr

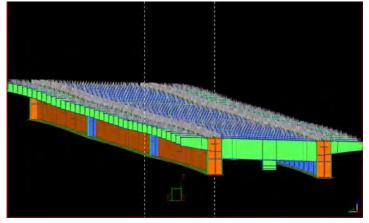
HEMPEL (UK) LTD. Llantarnam Industrial Park Gwent NP44 3XF Cwmbran Tel.: +44 (01633) 874024 Fax: +44 (01633) 489089 E-mall: sales.uk@hempel.com www.hempel.co.uk

Bridge Project: VINCI CONSTRUCTIONS

Customer	VINCI CONSTRUCTIONS GRANDS PROJECTS SAS
Location	Greece – Kamares Bridge
Quantity	980 tns
Technical Characteristics	-Double Span Bridge 130m
Scope Of Works	-Engineering & Design -Fabrication -Installation







Reference by VINCI



GRANDS PROJETS

EKPPT Motorway Project

Drepano, 26th April 2011 Ref: TOE/JSC/ADO/SUB/L/2011/003574

To: LYKOMITROS STEEL A.E.

Ano Spartia, SESKLO VOLOU, P.O Box 38500, GREECE

Tel. 24210 96739 / Fax. 24210 96729 Attn. Mr LYKOMITROS Vassilis - C.E.O

Subject : Bridge composite peck-steal structure works reference

Dear Sir,

I hereafter confirm that Company LYKOMITROS STEEL A.E did execute for VCGP the factory fabrication of our "Kamares" composite bridge full welded steel structure. The contract represented 500T of S355 steel with FCAW welding process with gas (n°136)

These steel works have been performed in 2010 with high respect of latest European standards, right in targeted schedule and contract price.

Assembled parts passed successfully the inspections of Bureau Veritas Greece, VCGP and SETEC Paris Experts.

I will not hesitate to tender again LYKOMITROS STEEL A.E. company for any similar project.

Yours sincerely, VCGP

JS CLOITRE Site Manager

Internal Distribution ... P. MORAND, Project Manager

Page 1/1

Vinci Construction Grands Projets Drepano, Rion – 26504 RION, PATRAS 麼 2610 961 200 * Fax. 2610 910 365

Date . 09/03/09







Steel Glass Roof: SEELE

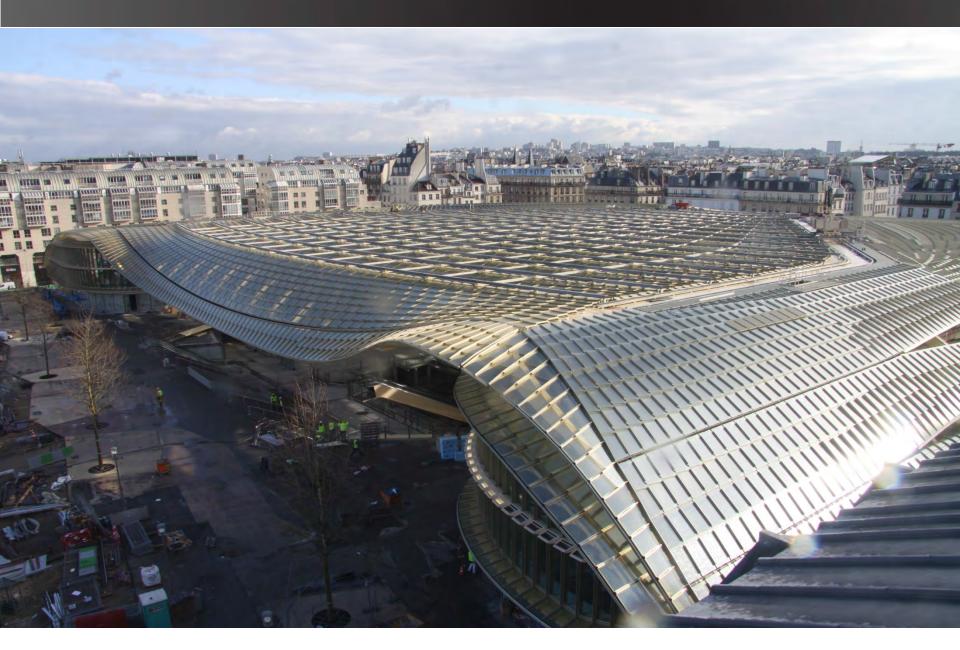
Customer	SEELE
Location	France - Paris
Quantity	2000 tns
Technical Characteristics	-Les Halles Galvanised and Painting Steel Roofing -Secondary steel construction
Scope Of Works	-Design -Fabrication -Transportation



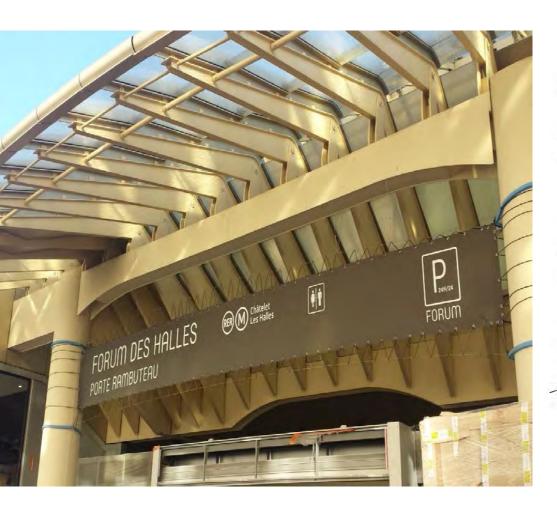




Main Train Station in Paris



Reference by Seele



se-austria GmbH & Co. KG, Gewerbepark 2, 4861 Schörfling, Austria

seele

Lykomitros Steel S. A. Ano Spartia Sesklo 38500 Volos Griechenland

frank.kellermann@se-austria.com

Ext

My Ref /Date KEF/2014-09-25

Dear Sir or Madam

Secondary Steel quality received from Lykomitros

We herewith can confirm quality of secondary steel structure received from supplier Lykomitros was satisfactory.

Yours faithfully

For and on behalf of se-austria GmbH & Co. KG Schörfling

Frank Kellermann Project Manager

se-austria GmbH & Co. KG Gewerbepark 2, 4861 Schörfling

LG Wels, Reg.-No.: FN 192526 b Jurisdiction Wels, Austria VAT-No.: ATU 486 53 808

Personally liable partner: se-austria GmbH LG Wels, Reg.-No.: FN 93038 x

Managing Directors: Ing. Hannes Marterbauer Dipl.-Ing. (FH) Thomas Spilzer

Certified EN ISO 9001. EN ISO 14001, OHSAS 18001

Phone: +43 7662 22000 - 0 Fax: +43 7662 22000 - 400

office@se-austria.com www.seele.com





Steel & Glass: SEELE

Customer	SEELE
Location	England - London
Quantity	30 tns
Technical Characteristics	-Tottenham Court Road Station Upgrade Entrance
Scope Of Works	-Design -Fabrication







Steel & Glass: SEELE

Customer	SEELE
Location	England - London
Quantity	100 tns and 40 tns respectively
Technical Characteristics	-Brook Green Steel Roofing -Victoria Gate Leeds
Scope Of Works	-Design -Fabrication





Brook Green London



Waste Plant: Ferrybridge 2

Customer	Hitachi Zosen Inova AG
Location	UK
Quantity	900 tns
Technical Characteristics	-Steel structures for waste plant
Scope Of Works	-Static Calculations -Design -Fabrication





Anaerobic Digestion (AD) Plant: Epirus

Customer	Hitachi Zosen Inova AG
Location	- Epirus, Greece
Technical Characteristics	-Two Kompogas® Steel Digesters PF1500 -Shafts, Steel Housing, Tightness Units, Gearboxes and Bearings, Gate Valves, Insulation & Housing, Piping & Equipment, Electrical Cabling Works (Turnkey Project).
Scope Of Works	-Fabrication -Transportation -Installation

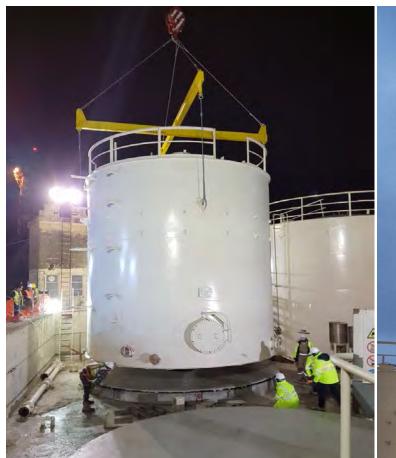






Upgrade of Jet A1 Fuel Tanks: Malta

Customer	Chemie-Tech Malta Limited
Location	- Malta International Airport
Technical Characteristics	-Jet A1 Fuel Tanks
Scope Of Works	-Design -Fabrication -Transportation







Silo Tower — Silo Bin Conveyors

Customer	AUMUND
Location	Cyprus – Vassiliko Cement Plant
Quantity	900 tns
Technical Characteristics	-Silo Bin – Silo Tower Conveyors
Scope Of Works	-Design -Fabrication -Installation











VASSILIKO CEMENT WORKS PUBLIC COMPANY LTD

Officers Factory and Port Vinsilliko T.+357 24 845 555, F.+357 24 332 651 Registrees influe and Prestat Address 1A Kyriakos Matsis Avenue P.O.Box 22281 GY-1519 Nicosia - Cyurun T: +357 22 458 100, F: +357 22 762 741, E: info@vassiliko.com

Letter of Recommendation

Dear Mr. Lykomitros,

Please accept this letter as our personal and professional endorsement of Lykomitros Steel S.A as an outstanding business partner to Vassiliko Cement Works Ltd (VCW).

Vassiliko Cement Works Ltd was established in 1963 and is one of the largest heavy industries in Cyprus producing Cement and Clinker.

Since beginning of 2017 Lykomitros Steel S.A is our supplier for steel structure construction for our facilities expansion project as subcontractor to AUMUND Fördertechnik GmbH which halted the engineering of this project and directly to VCW for the Installation of Steel Structures and mechanical equipment of approximately 1430 tons.

They halted the following project "Fabrication and Erection of Silo Tower and Bin and Conveyor Bridges, Housing and Hopper steel structures (950 tons), Installation of Mechanical equipment conveyor belts, ducts and machinery (480 tons)" for VCW in Cyprus:

We have found a company to be world class in many ways. Their representation has always been appropriate and always according to the agreed time schedules, courteous and above all, professional in every aspect, with excellent quality of fabricated structures and on-time delivery.

Lykomitros Steel S.A partnership with us is exemplary. Is the model to which we would like all suppliers to be inspired.

Best Regards,

Christoforos Nicolaides

New Projects & Investments Manager

(+357) 24 845 555 Office. (+357) 24 845 531 (+357) 99494812 Cell. (+357) 24 332 651

Email: chr.nicolaides@vassiliko.com

Web: www.vassiliko.com





Vassiliko Cement Works Public Company Ltd. | Post: P.O. Box 22281, CY-1519, Nicosia, Cyprus











A. Antoniou - Executive Chairman G. St. Galatariotis C. St. Galatariotis St. G. Galatariotis C. Koutsos Ch. Panayiotou M. Mansi Montenegro A. Mikellides Chr. Allouchery A. Katsifos S. S. Anastasiades



Steel Glass Roof: SEM

Customer	MD Structure
Location	Cyprus
Quantity	200 tns
Technical Characteristics	SEM Dome and Arch Structure
Scope Of Works	-Design, Fabrication, Transportation, Installation





Multistorey Building: Oval Tower

Customer	Cybarco
Location	Limassol, Cyprus
Tower Height	+100m
Technical Characteristics	Oval Tower
Scope Of Works	-Design -Fabrication -Transportation & Installation







Building Project: ADCC

Customer	ADCC
Location	Qatar – Doha
Quantity	350 tns
Technical Characteristics	-New Doha International Airport
Scope Of Works	-Design & Engineering -Fabrication -Transportation & Installation





Power Plant Project: EON

Customer	Owner: EON Contractor: TAIM WESER GmbH
Location	Germany - Datteln
Quantity	5.500 tns
Technical Characteristics	-Bridge - Towers & Belt Conveyors
Scope Of Works	-Design -Fabrication- Transportation







LYKOMITROS STEEL S.A.

Power Plant Project: EON







Your reference:
Our reference: FKO/AEM
Direct Line: -19
Bad Oeynhausen, 02.03.2011

Lykomitros-Steel S.A. Ano Spartia – Sesklo Magnisia Mr. Christos Lykomitros Volos – Greece P.C. 38003

Delivery release of steel structure for E.ON

Dear Sir,

We certify that LYKOMITROS-Steel S.A. is assigned to fabricate steel structures for buildings and galleries for E.ON Kraftwerke GmbH, Coal Energy Power Plant "Datteln" in Germany.

The total project budget is up to 7.000.000 € and LYKOMITROS S.A. has already delivered 5.000.000 € production. All deliveries checked by SLV-Duisburg are within the required specification.

Yours faithfully
TAIM WESER GmbH-

opa, Dirk speckmann

General Manager

CERT

i V Franz Koch

Project Manager

LYKOMITROS STEEL S.A.

Power Plant Project: METKA SA

Customer	ELEMKA SA (METKA GROUP)
Locations	Syria- Deir Ali, Algeria- Hassi R'Mel
Quantities	3.000 tns , 3.000 tns per project respectively
Technical Characteristics	-GT Building, Main Pipe Rack, Gas Receiving Station Building & Electrical Control Building, Water Pretreatment Building, Formworks
Scope Of Works	-Design -Fabrication







TO WHOM TI MAY CONCERN

13/02/2012

CERTIFICATION OF WORKS

We certify that LYKOMITROS STEEL, S.A. was assigned at 15/01/2011 to fabricate steel constructions for the DEIR ALI II - power plant in Syria.

All deliveries have been checked and were within the required technical specification.

The delivered total weight counted up to 3000tns.



Anestis Chatzipanagiotidis General Manager



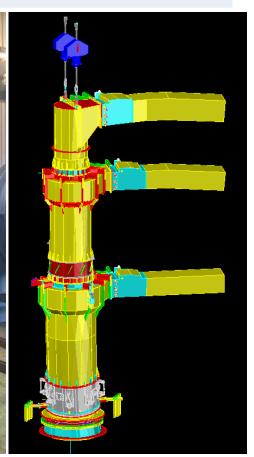


8, ARTEMIDOS ST., 451 25, MAROUSSI, GREECE • TEL.: +30-210-81.17.000 • FAX: +30-210-27.10.362 http://www.elemika.gr, E-mail.info@elemika.gr

Boiler Structures : METKA SA

Customer	Public Power Corporation of Greece
Locations	Aghios Dimitrios Power Plant, Greece
Quantities	800 tns
Technical Characteristics	Upgrade of Boiler Structures for the Power Plant of Aghios Dimitrios (Units 1 &2) Hardface material EIPA 480 - pulverized fuel ducts
Scope Of Works	-Design -Fabrication





Page 2 of 2

Power Plant Project: METKA SA



To whom it may concern

Athens, 27.07.2018

Letter of recommendation

This is to confirm that the company Lykomitros Steel S.A. is a supplier of MYTILINEOS S.A. - Group of Companies for the fabrication of steel structures.

More specifically, **Lykomitros Steel S.A.** and within the below projects, has delivered successfully steel structures as follows:

- The fabrication of GT Building, platforms and pipe racks with total weight of 2.700tns for the DEIR ALI II - Combined Cycle Power Plant project in Syria.
- The fabrication of GT Building, platforms and pipe racks with total weight 2.300tns for the HASSI R'MELL I - Open Cycle Power Plant project in Algeria.
- The fabrication of ST Building, Water Treatment Building, Feedwater Building, Switchyard Structures Workshop & Storage Building, platforms and pipe racks with total weight 1.500tns for the Amandi Combined Cycle Power Plant project in Takoradi, Ghana

The fabrication of the Air Ducts and the heating lances made of 1.4835 inox material and Pulverized Fuel Ducts with hardfaced materials as well as the dampers and other mechanical components of approximately 1.000tns for the project of Ag. Dimitrios SES, Unit I&II: Boilers retrofit

We are pleased to recommend Lykomitros Steel S.A. on the basis of its successful performance.

for NOx reduction with primary measures.

Yours sincerely,
For Mytilineos S.A. – METKA BU EPC

MYTILINEOS
HOLDINGS S.A.
HEAD OFFICE:
5-PATROKLOU SIR, MAROUSSI
E.BEINS, 35 ATHENS GREECE
POOCLS PAULT AND SIN SICHES
MYTILINEOS
HEILEN BLANKHYMES
HEILEN BLANKHYMES
HEILEN BLANKHYMES
HEILEN BLANKHYMES
HEILEN BLANKHYMES
HEILEN BLANKHYMES
GREECE F. 30 210 2709 200 6-30 20 2759 528





Mining Infrastructure: Hellas Gold SA

Customer	Hellas Gold SA
Locations	Skouries, Northern Greece for final client Hellas Gold SA
Quantities	7.000 tns
Technical Characteristics	Flotation Building, Regrind Building, Pebble Crusher Building, Air Blowers Building, Re-Agent Storage, Platforms, Pipe Racks, Plant Workshop
Scope Of Works	-Design, Engineering -Fabrication -Transportation, Installation



Reference by AKTOR SA



FIELD ENGINEERING, PROCUREMENT OF MATERIALS AND CONSTRUCTION WORKS FOR SKOURIES PROJECT,

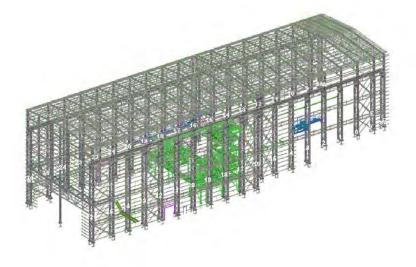
05.07.2016

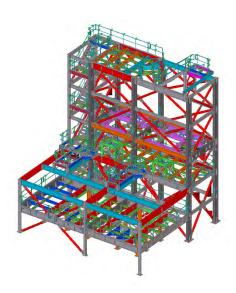
CERTIFICATION OF GOOD PERFORMANCE

It is hereby confirmed that with the Contract awarded to LYKOMITROS S.A since 5th of February 2015 for "SUPPLY, FABRICATION, AND ERECTION OF THE STEELWORK FOR S-4001 FLOTATION / REGRINDING / FILTRATION & STOCKPILE BUILDING" at SKOURIES project in GREECE the company LYKOMITROS S.A executed 4.500.000 kg (4.500 tons) of steelwork fabrication during a period of 6 months (February 2015 – September 2015).

All works were provided with excellent quality, on time delivery and in a professional manner to our satisfaction.

Yours Sincerely AKTOR S A
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Mining Infrastructure: Hellas Gold SA

Customer	Hellas Gold SA
Locations	Olympias Phase II Project, Northern Greece
Quantities	300 tns
Technical Characteristics	Chutes, Tanks, Pump Boxes, Duct Works
Scope Of Works	-Design, Engineering -Fabrication -Rubber Lining, Transportation, Installation





Friday, 3 March 2017

To whom it may concern

This letter recognizes Lykomitros Steel S.R. for their professionalism, support, dedication and timely delivery towards the fabrication and supply of structural steel and plate-work items for the Olympias Phase II Project.

The Olympias Phase 11 Project is the upgrade to a pre-existing mine owned and operated by Hellas Gold S.A. (a subsidiary of Eldorado Gold Corporation) and is located near coastal town of Olympiada, in the Halkidiki Peninsula of northern Greece.

For the Olympias Phase II Project Lykomitros Steel S.A. fabricated and supplied approximately 300 tonnes of structural steel. For this project Lykomitros Steel S.A. also fabricated and supplied plate-work items, which included tanks, pump and discharge boxes, chutes and launders, and were fabricated from carbon or stainless steel. A portion of these plate-work items had rubber or polyethylene lining, or wear-plates affixed to them.

The work carried out by Lykomitros Steel S.A. on our project has been of excellent quality and I can recommend their services to others.



Project Manager Olympias Phase II, Hellas Gold/Eldorado Gold









Priday, 3 March 2017

To whom it may concern

This letter recognizes Lykomitros Steel S.A. for their professionalism, support, dedication and timely delivery towards the fabrication and supply of structural steel for the Skouries Project.

The Skouries Project is a new development by Hellas Gold S.A. (a subsidiary of Eldorado Gold Corporation) for the mining of high-grade gold-copper porphyry deposit located in the Halkiditi Peninsula of northern Greece.

For the Skouries Project Lykomitros Steel S.A. (abricated and supplied approximately 300 tonnes of structural steel.

The work carried out by Lykomittos Steel S.A. on our project has been of excellent quality and I can recommend their services to others.

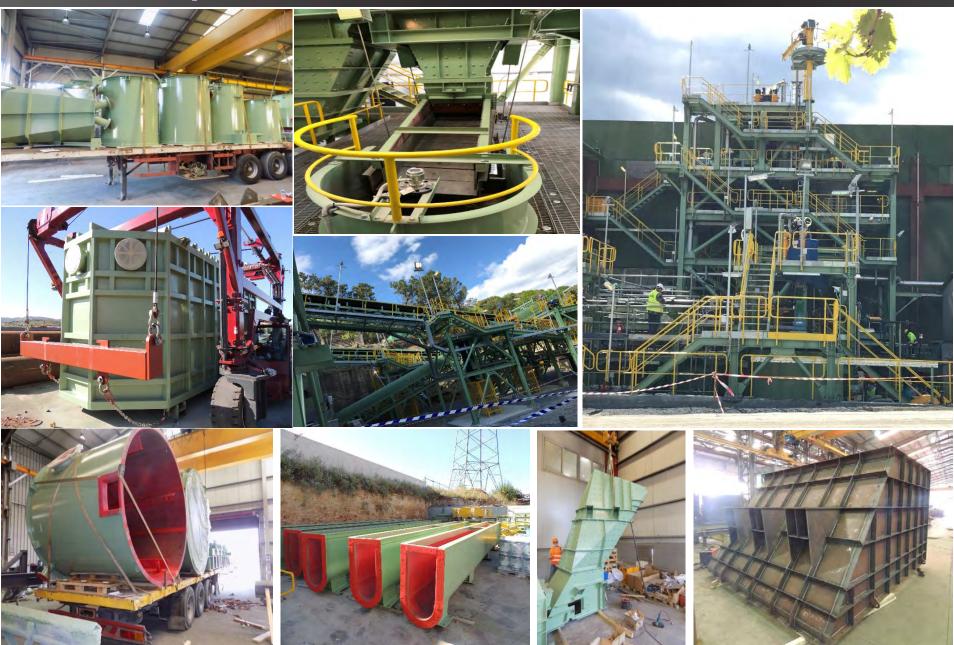


Robert Toet, PMP

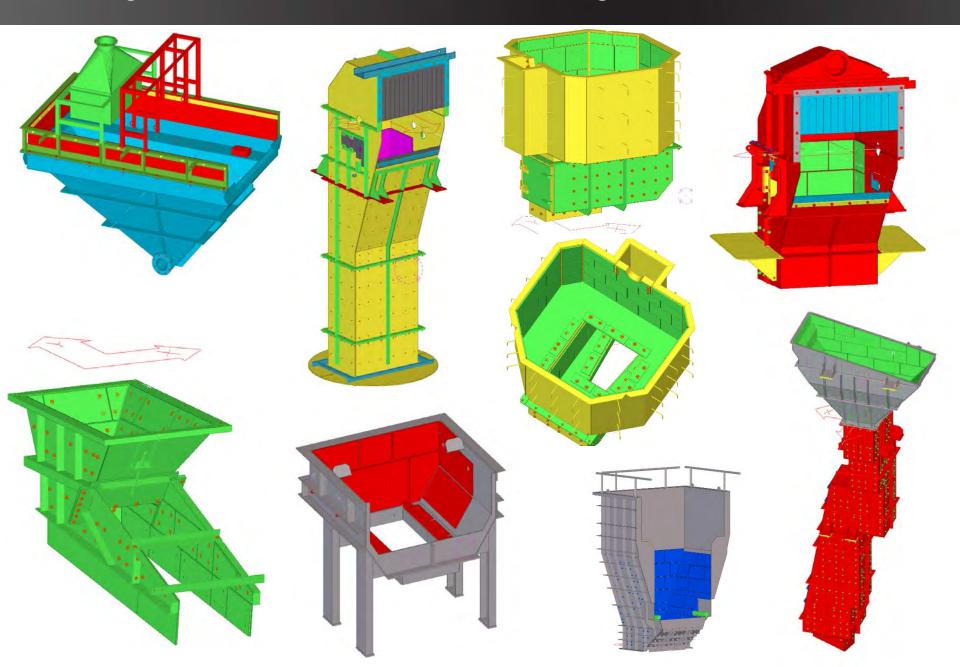
Projects Engineering Manager Greece, Hellas Gold/Eldorado Gold

Mining Infrastructure: Hellas Gold SA

Chutes, Tanks, Pump Boxes, Duct Works



Mining Infrastructure: Tekla Models Design



Silo for Food - Duct Work

	SILO FOR FOOD
Location	-Nigeria
Quantity	2000 tns
Technical Characteristics	-Buildings and Silo for food
Scope Of Works	-Fabrication



Packing and Storage

For the packing:

- Chocks and packaging corners are placed between the structures in order to eliminate collision
- The structures are wrapped with protective cell air
- Metallic galvanized special strips are covering the package



Storage, ready package for loading





All Types of Transport

Oversized Transport





By Vessel and Containers (High Cube and Open Top)





Partnerships with the best

We work closely with our global partners, to understand unique project needs and develop tailored proposals to specific market demands.

Our global network is supported by some of the biggest construction companies: abroad, among others, we have implemented projects with BENTEC GmbH, SEELE, HITACHI ZOSEN INOVA, HALLIBURTON, FLSMIDTH, AKTOR, METKA, GIG FASSADEN, CYBARCO, also, VINCI CONSTRUCTION, HELLAS GOLD S.A., VASSILIKO CEMENT, NOBEL-OIL & BUGGING - UDDEMANN.

Our partners are key to our development and success - working together we create value and provide end-user customers with highly competitive solutions.

































