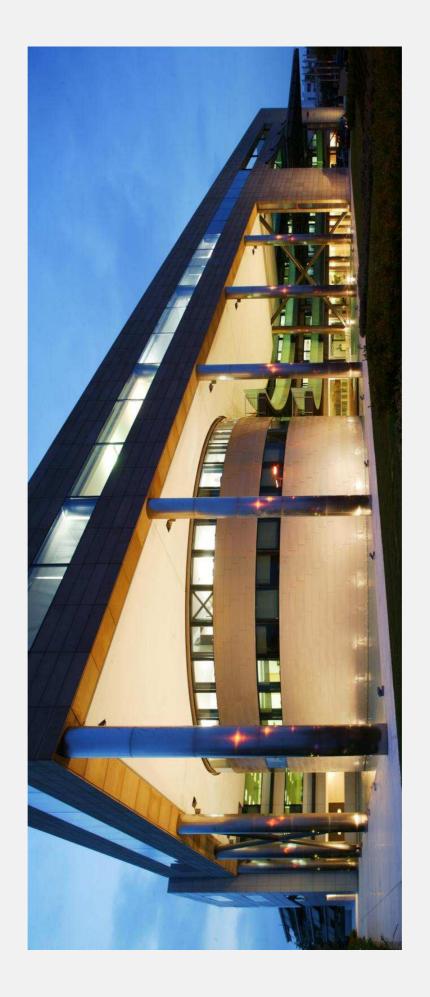


Building the Future

















Our Vision...

To consolidate our position as a leading contractor and concession operator in the domestic market and expand into international markets



Our Mission...

We are committed to creating long-term shareholder value through a well-diversified portfolio of activities which is based on project quality, customer loyalty, business innovation, technical expertise and reliability, as well as social responsibility



Activities...

The company covers the entire spectrum of construction activities, both for the public and private sector in Greece and international. It also participates in projects requiring private financing, thereby creating new business prospects and allowing for higher long-term returns.

INTRODUCTION- AVAX Group

A STRONG PRESENCE IN THE CONSTRUCTION FIELD

EXPANSION TO INTERNATIONAL MARKETS

- The ex J&P-AVAX Group renamed AVAX S.A is one of the strongest construction groups in Greece
- Has significant presence on large-scale domestic and international projects
- The Group is listed in the Athens Stock Exchange since 1994
- Applies international management systems for Quality, Safety and Environment, which are certified by ISO 9001:2000,
- OSHSAS 18001 and ISO 14001 certificates respectively

TRAINING AND DEVELOPMENT

The AVAX Group believes that the development of employee is

- · An investment in people
- Promotes human resource training through multiple educational seminars
- Is certified in specialized topics, such as international accounting standards, human resources management
- Market management and supplies
- Global construction management etc.





Company Name:

AVAX S.A.

Regions of Activity:

•Greece • Europe-Middle East-

Africa

Registration
 16 Amarousiou-Halandriou street,

151 25, Maroussi, Athens, Greece

• Main Field of Activity:

Road construction

Building construction

Hydraulic Engineering Works

Marine works

• Electrical and Mechanical Engineering Works

Industrial-Energy and Power works

Environmental

• Renewable sources

Webpage <u>www.avax-sa.gr</u>

DATA 2017





Construction Division Overview

Most internationalized Greek contractor

- ✓international business is growing over time, making up more than half of total revenues in recent years
- √ major international markets include Europe, Middle East, Africa
- √based on June 2018 data, international projects account for 30% of the Group



Regions of Activity

A. GREECE

B. EUROPE

- CYPRUS
- MALTA
- POLAND
- IRELAND
- ALBANIA

C AFRICA

- LIBYA
- ETHIOPIA

D MIDDLE EAST

- DUBAI
- QATAR
- OMAN
- JORDAN
- IRAQ



Greece & International Projects



Indicative Projects- Greece & Europe



CYPRUS- BUILDINGS /Stelios Ioannou Library



Golden Hall, Athens, Greece



CYPRUS-Marina Limassol



Rion-Antirrion Bridge, Rion Antirrion, Greece



Attiki Odos, Athens, Greece



G. Karaiskaki , Football Stadium, Greece Olympic Games 2004



Olympic Equestrian Centre and Athens Racetrack Complex / Olympic Games 2004



Construction of the road S8 – the ARMII KRAJOWEJ Route, Poland

avax-sa.gr

CITY OF DREAMS MEDITERRANEAN INTEGRATED CASINO RESORT, LIMASSOL, CYPRUS MAIN CONTRACT No CM001





CITY OF DREAMS MEDITERRANEAN INTEGRATED CASINO RESORT, LIMASSOL, CYPRUS MAIN CONTRACT No CM001



Description: The Works are for the construction of an Integrated Casino Resort (ICR) for the City of Dreams Mediterranean, located at Zakaki, Limassol, Cyprus. The Works are the construction of the whole resort facilities on the 37 hectare site and includes: a) Main podium building with the casinos, restaurants, MICE, retail, hotel lobby, spa, gym, indoor pool, plantrooms and HoH staff and operations facilities, b) Sixteen storey Hotel Tower with approximately 500 guest rooms, c)Expo building and loading area, d) Other small buildings including all day dining terrace covered area, sports centre, event pavilion, Kid's Club, toilet blocks, bars, massage cabanas, boiler plantroom, cooling towers enclosures and LPG tank storage, e) Four large outdoor pools and associated facilities including Jacuzzis, kids play area, wave rider, f) Poolscape, g) Sports facilities including mini soccer field, tennis courts, squash courts and basketball court, h) Outdoor event facilities including amphitheater, pavilion sloped lawn and playground, i) Hotel drop off and resort roads, j) Staff and guest car parking areas, k) Utility connections, public roads and underground services, sewage and storm water pump rooms and equipment, property fencing, l) General soft landscape

Contract Period: 03/2019 – 09/2021

Contract Value: 269.337.392 €



Indicative Projects: Middle East - Africa





PEARL QATAR, QANAT QUARTIER PRECINCT & CONSTRUCTION OF 31 VILLAS IN LA PLAGE, DOHA, QATAR

Design and construction of Qanat Quartier: 29 villas of total floor precinct being 21 **buildings 1024 flats**, 180 town houses and 29 villas of total floor area 562,000 m²

The contract includes integral covered car parks, retail, piazzas, residential units and external works including hard and soft landscaping, driveways & walkways.

Contract period: 02/2006-10/2009

Contract value: €360 million euro





Qatar Foundation Stadium design and Build Tender (Package A-"The Works")

Description: Design and build of:

The new stadium of Qatar for FIFA World Cup with 40.000 net seating capacity with natural turf pitch for Base Legacy

Stadium, total GFA 152.000 m², developed into 8 levels.

The Legacy Stadium will be reduced to circa 25.000 seats for the Qatar Foundation Campus.- One Synthetic External Football/Hockey Pitch- One Turf Farm- Six External Tennis Courts- Three External Basketball Courts-

A series of pavilions are to form part of the design will include an Aquatic Centre and Multi-Sports Hall and will be built as SHELL & CORE. Total GFA 53.000 m², developed into 4 levels."

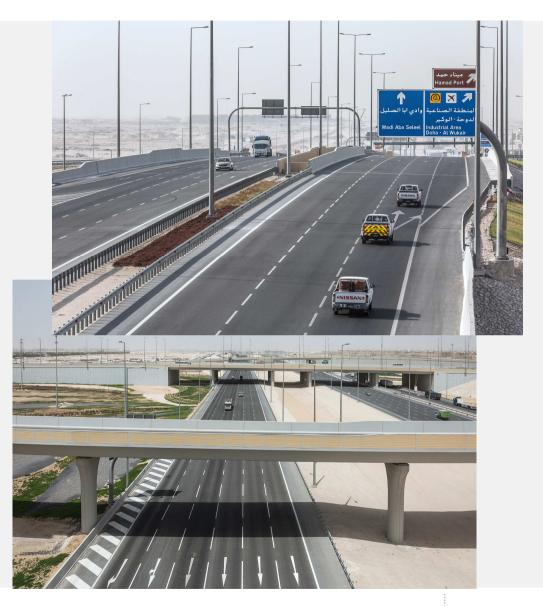
Contract Period: 01/2017-12/2019

Value: € 627.8 million euro (Participation:24%)



QATAR







Conspel – Msheireb Downtown Doha, Qatar Phase III









Conspel – Doha Oasis











Conspel - Katara Towers,

Qatar













Yas island, Residential Community Zone K Abu Dhabi

The objective of the Works is to construct the Infrastructure of Yas Island's Zone K Residential Community including roadwork, infrastructure, marine and landscape to support the expansion of the Yas Island Development at Zone K.

The Works include: site preparation, site grading and earthworks, surveying, road works, road furniture, storm water drainage, landscaping, fencing, civil utilities work, mechanical, piping & plumbing work, controls & instrumentation, marine works, electrical work, Operations & Maintenance and clean-up for the construction of works as shown in the drawings and specifications.

Contract Period: 08/2013-04/2016 Contract Value: 87 million Euro





Queen Alia International Airport Amman, Jordan



Operation, maintenance, expansion, rehabilitation and modernization of the Queen Alia International Airport in Amman. The project consists of building a new terminal of a total surface area of around 90,000 square metres.

Project Value: 680 mil US \$
Concession Period: 11/2007-2032

Construction Cost: 596 mil US \$ (partic.:9.5%)

Construction Period: 01/2008-2012

JORDAN









MIDDLE EAST - IRAQ Bismayah Combined Cycle Power Plant of 1500 MW



Project name: Besmayah Phase 2 - 1500MW Combined

Cycle Power Plant, Iraq

Client: MASS Energy Group

Contract Role: EPC Contractor

Contract Period: 2017-2020

Contract Value: USD 386.000.000

Description:

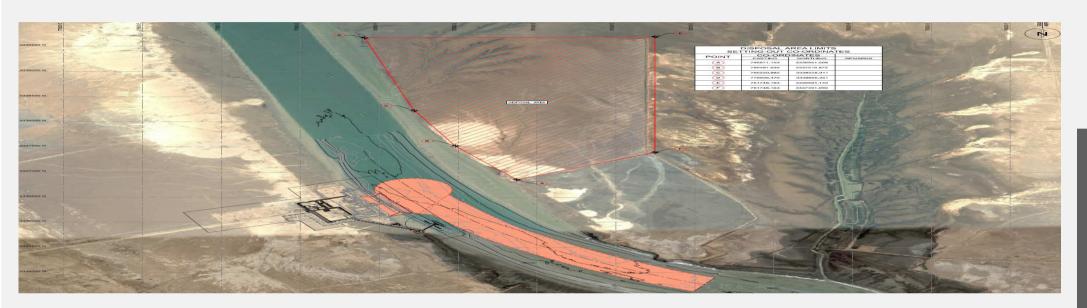
The 1500MW Besmayah Phase 2 combined cycle power plant is located in the South East area of Baghdad next to the Besmaya housing project. The power is generated at 15 kV and stepped-up to 400kV via six dedicated generator step-up transformers, one for each turbine.

The objective of this project is to extend the power plant by two proven combined cycle power blocks according to international standards for independent power producer power plants. The simple cycle phase 2 of the plant will be made up of 4 pcs GE 9FA 3-series gas turbines and all auxiliaries.

The combined cycle part of phase 2 consist of :

- Four CMI Heat Recovery Steam Generators (HRSG),
- Two nominally rated 250 MW General Electric C7 steam turbine generators (STG) ,
- Six SIEMENS GSU transformers,
- Two air cooled condensers from ENEXIO GmbH, and all necessary or required equipment and systems to make the resultant plant a safe, reliable, efficient combined cycle power generating facility.
- The project has reached the ability to operate in simple cycle mode in summer 2018. Combined Cycle Phase is in erection progress.
- The blocks shall operate independently on the water steam side.

MIDDLE EAST – IRAQ Dredging and Jetty Rehabilitation at Umm Qasr port



DESCRIPTION:

Enabling Works, including:

- Obtaining the necessary approvals / permits
- Site preparation works including erection of temporary offices and fenced compounds, temporary fencing and work areas and storage areas, including leveling and surfacing
- Installation of temporary small craft boat landing / Installation of temporary MOF for jetty rehabilitation

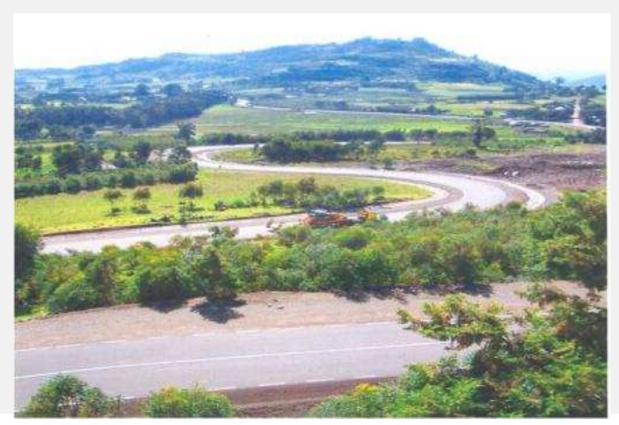
Dredging for Jetty 2 – the total dredging volume is expected to be in the range 0.75 to 1.25 million m3 the following items:

- Pre-dredge survey of the areas to be dredged and the onshore disposal area.

 Preparation of the designated onshore disposal area to receive the dredged material, which typically will include the bunding of the area, the installation of a water box and a return water channel
- Dredging of berth pocket at Jetty 2 (to -12.5 mLAT), turning circle adjacent to berth pocket (to -11.0 mLAT), and approach channel approximately 2.2 km long
- Dredging of bank slope behind the berth pocket at Jetty 2, (including area under the loading platform and the low-accessibility areas behind the interconnecting catwalks) to a stable slope such that the existing seabed elevation is not affected in the immediate vicinity of the existing sheetpile.



AFRICA- ETHIOPIA- INFRASTRUCTURE Dessie Woldiya Road – Lot 2, Tarmaber- Kombolcha



Rehabilitation and upgrading of the 2 lane road, 187km long, part of "Addis Ababa-Dessie-Woldiya Road Rehabilitation Project".

The project is at the north eastern mountains of Ethiopia at altitude varying from 1:000m to 350m.

Contract period: 11/2000-02/2007 Contract Value: € 42 million Euro



MIDDLE EAST - LIBYA - Marine Works - Sirte



Marine Works – Sirte, Libya.

Design and Construction Value:

€ 661 million Euro



LIBYA











Company Policies

Safety Policy Statement

Quality Policy Statement

Environmental Policy Statement









