

BUILDING DESIGN - SPECIAL TECHNICAL SERVICES - INFRASTRUCTURE DESIGN - ENERGY CONSULTING - MARITIME DESIGN

Overview

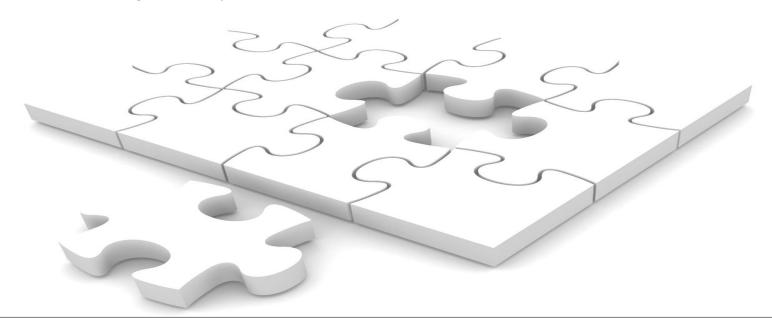
Six of the leading Greek Engineering & Planning Firms:

BOBOTIS+BOBOTIS ARCHITECTS, JEPA, NAMA, TRITON, TTA and MHXME,

have decided to join their combined experience and expertise to form **SIBRAXIS EEIG**, a European Economic Interest Group of **ARCHITECTS**, **ENGINEERS**, **PLANNERS**, **SPECIAL CONSULTANTS**, and **PROJECT MANAGERS**.

The group companies have been servicing the design, planning and construction sectors for over 32 years and, **SIBRAXIS today comprises more than 250 talented highly skilled professionals.**

Our group collaborates with industry specific expertise consultants to deliver multi-disciplinary holistic advice, tailor-made solutions at each stage of a project as well as business development.

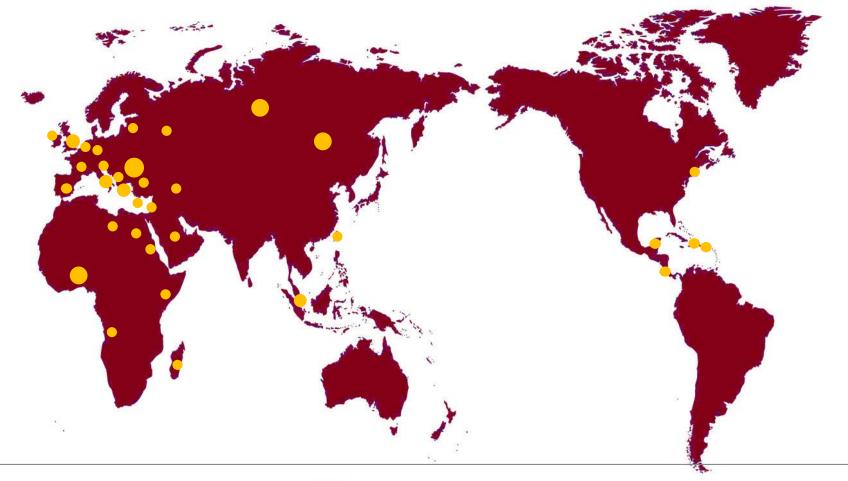




Worldwide

Relevant Projects have been implemented in:

Greece, Lebanon, Saudi Arabia, the United Arab Emirates, Ghana, Libya, Egypt, Botswana, Eritrea, Albania, Italy, Germany, Georgia, Ireland, UK, Latvia, Moldavia, Romania, Russian Federation, Somalia, San Marino, Singapore, Montenegro, the Netherlands, Taiwan, Cyprus, China, Ukraine etc.

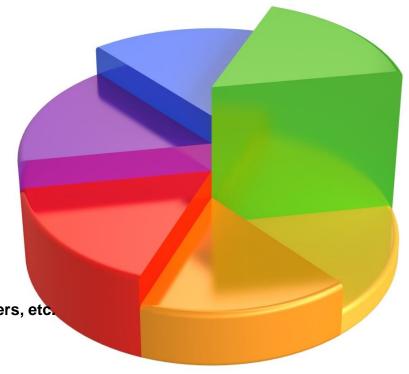




Main Sectors

Our fields of expertise include:

- 1.Urban Design
- 2.Civic Design / Banks, etc.
- 3.CULTURAL institutions / Museums, mixed use, etc.
- 4.The Health Sector
- 5. The Shopping Sector
- 6.Transportation / Airports, ports, motorways, railways, Freight Centers, etc.
- 7. Education Facilities
- 8.Hotel & Leisure Design
- 9. Sport centers, stadiums, swimming pools and related facilities
- 10.Office & Mixed use office with retail Facilities
- 11.Industry & Manufacturing
- 12.Mixed use Compounds
- 13.Residential
- 14.Interior Design / General, Corporate Identity
- 15.Infrastructure / Datacenters, Water management & supply, Sewage, Waste treatment, Oil & Gas
- 16.Energy consultancy sustainability& Renewable





Why SIBRAXIS

S ervicing specific needs of clients for over 30 years in various sectors

n-depth knowledge of the region, the culture and clients' priorities

B lending the capabilities of 5 leading consultancies

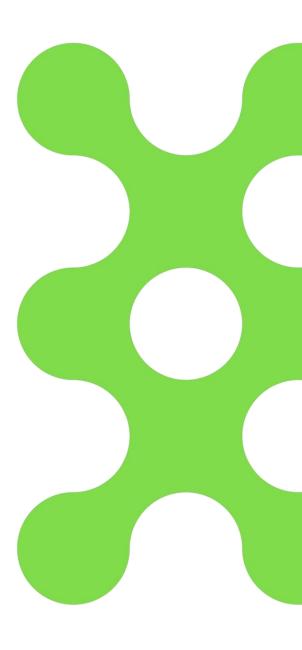
R eference in any field of engineering

A dding value to your projects through our expertise

X perience in servicing the design, planning and construction sector

insisting in top quality services

S pecialization and efficient performance at competitive fees





1. URBAN DESIGN



SIBRAXIS believes that it's not just buildings but urban design also that affects our well-being.

We have successfully implemented more than 15 urban design related projects.





Urban Development of the city center of Argos, Greece Architectural Services

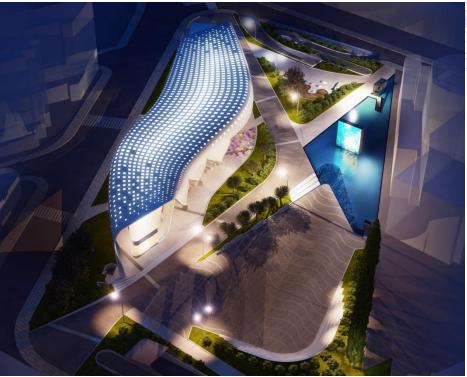


G. Haritou Square, Rhodes, Greece Architectural Competition - Architectural Services



Hellenikon Metropolitan Park, Greece Architectural Competition - Architectural Services





Redesign of the Old GSP Area, Nicosia – Cyprus Architectural Competition - Architectural Services



Revamping of Monastiraki Square, Greece Electromechanical Services



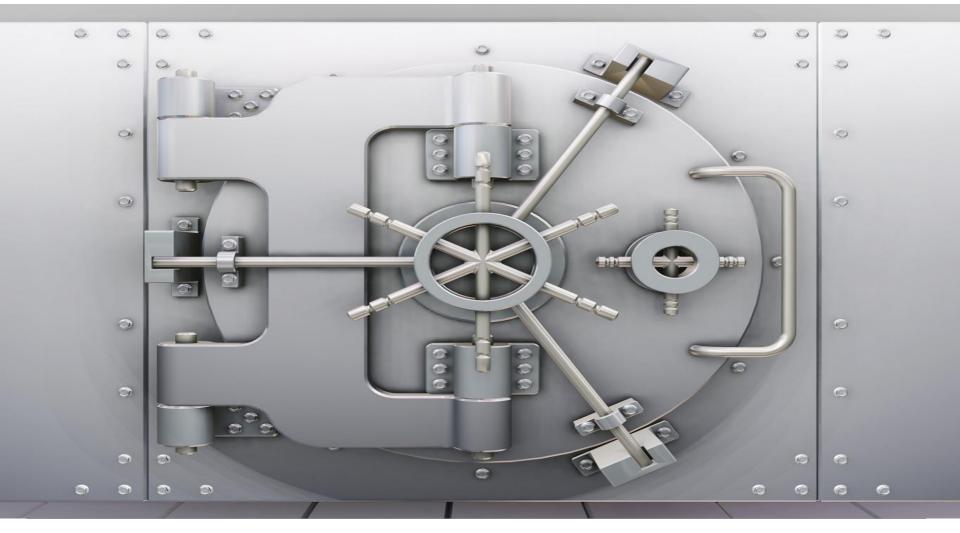


Re-think Athens (Redevelopment of Panepistimiou Street and Tramway Extension with Related Traffic Measures in the Framework of Revitalizing the Center of Athens along the Axis of Panepistimiou Street), **Greece**Transport, Structural, Hydraulic, Geotechnical Services



2. CIVIC-PUBLIC DESIGN

1. BANKS





National Bank of Greece

Architectural Competition - Architectural Services

SIBRAXIS has a wide experience in Banks.

We have worked closely with the majority of Greek Banks especially Eurobank with over 130 buildings and 480 branches.

We have also worked with International Banks such as Bank of America, Bank of Cyprus, EFG Luxemburg, EFG Beograd etc.





Eurobank EFG



EUROBANK over 130 buildings and 480 branches

Electromechanical Services





Commercial Bank - Greece Architectural Services



Societe Generale - Greece Electromechanical Services



Bank of America - Greece Electromechanical Services



Eurobank Headquarters & New Data Center, Athens-Greece

Electromechanical Services



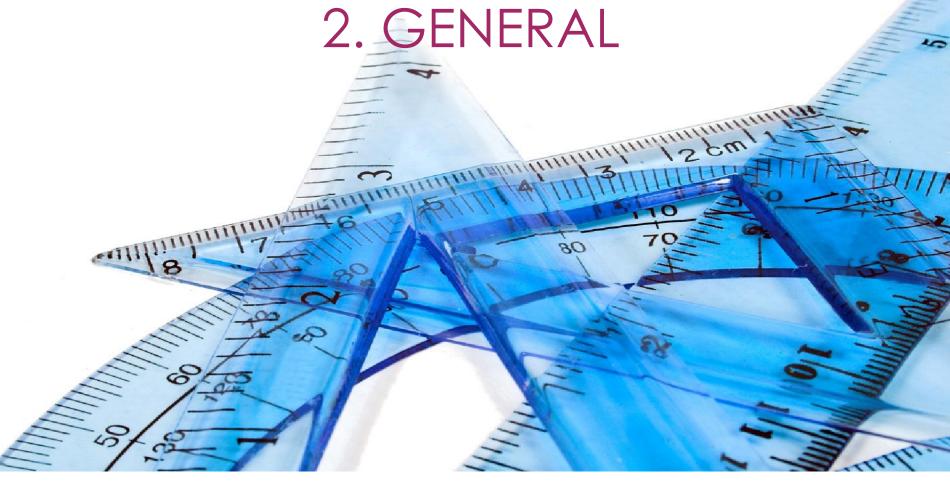


National Bank of Greece – Office Building, Athens-Greece

Electromechanical Services



2. CIVIC-PUBLIC DESIGN



SIBRAXIS has a remarkable experience in designing public – civic projects like Town Halls, Religion buildings, Community Centres etc.

More than 30 civic projects have been implemented.



Building Complex at Panepistimiou 23, Greece Architectural Services





Monastery of St. John the Theologian In Patmos, Greece
Electromechanical Services



Soufari Serai Restoration at Ioannina, Greece Electromechanical Services



nurch in Romania
Architectural Services



Thessaloniki Town Hall & Underground Parking Area, Greece
Electromechanical Services





Thessaloniki Town Hall, Greece Electromechanical Services









OAK Conference Centre in Crete, Greece Architectural Services



New Town Hall at Glyfada, Greece Structural Services



Pentagon Conference Room, Athens - Greece
Architectural Services



Municipality of Karditsa, Greece Architectural Competition - Architectural Services





New National Environmental Center of Athens, Greece Electromechanical Services



Town Hall of Palaio Faliro, Greece Structural Services



Cultural & Congress Center,
Heraklion / Crete - Greece
Electromechanical Services



3. CULTURAL DESIGN

1. MUSEUMS



The firm along with its special consultants, has the ability and the experience to carry out a full design study for a perfectly organized museum.





Multifunctional Museum Facility, St. Petersburg - Russia World Bank Competition 1st PRIZE - All Services



Museum of Acropolis, Greece
Electromechanical Services









Museum of Acropolis, Greece Electromechanical Services







CULTURAL / MUSEUMS

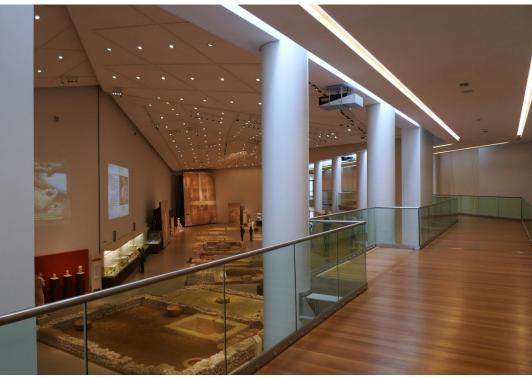


New Museum of Patras, Greece

Shortlisted for the International FX Awards under the category MUSEUMS. Architectural Competition 1st PRIZE - Architectural Services





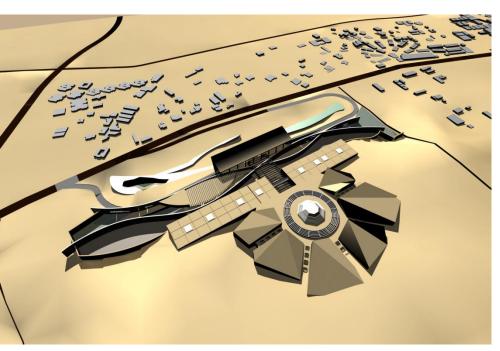


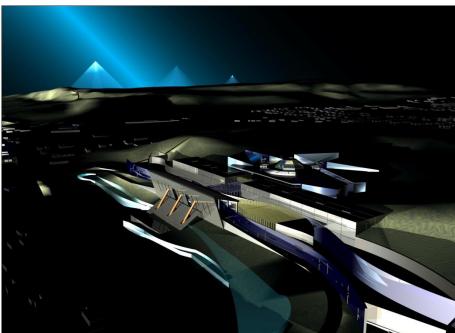
New Museum of Patras, Greece

Shortlisted for the International FX Awards under the category MUSEUMS. Architectural Competition 1st PRIZE - Architectural Services









Grand Egyptian Museum of Egypt International Competition - Architectural Services



New Archaeological Museum of Chania, Greece Architectural Competition 1st PRIZE - Architectural Services









Museum of Vergina, Greece
Architectural Competition 2nd PRIZE
Architectural Services









Archaeological Museum of Nikopolis, Greece Electromechanical Services



Museum of Contemporary Art of Athens, Greece Electromechanical Services



Archaeological Museum of Ilida, Greece
Electromechanical Services



Jewish Museum of Greece
Electromechanical Services







Museum of Alexandroupolis, Greece Structural Services

Renovation of Thessaloniki Archaeological Museum, Greece

Structural Services



Museum of Vergina, Greece Structural Services







Thessaloniki Technological Museum – "Noesis" Structural Services



3. CULTURAL DESIGN

2. MIXED USE





Cultural Archives of PIRAEUS BANK GROUP
Architectural Services







Fivos Cinema, Athens - Greece
Architectural Services



Thessaloniki Concert Hall – Building M2 – Greece Structural Services



National Opera Rehearsal Building & Ballet School

Electromechanical Services



4. HEALTHCARE



SIBRAXIS specializes in designing Greenfield healthcare facilities such as hospitals, medical laboratories and primary healthcare clinics.

More than 28 grand hospitals have been realized in Greece and Saudi Arabia.





The Cyprus Institute of Neurology and Genetics (CING), Cyprus Architectural Competition - Architectural Services







"Latsio" Burn Hospital, Greece (Donation of the Latsis family) Electromechanical Services







Children's Hospital Aghia Sofia, Greece State Hospital Electromechanical Services







IKA

(Social Security Organisation's HQ in various towns), Greece State Buildings
Electromechanical Services





KAT, State Hospital, Athens - Greece Electromechanical Services



"Evangelismos", State Hospital, Athens - Greece Electromechanical Services



"Sotiria" Hospital, Athens - Greece
Electromechanical Services



Dr. Suleiman Fakeeh Hospital Jeddah, Saudi Arabia
Electromechanical Services





Chalkidiki General Hospital ,Poligiros- Greece Structural Services



Social Security Branch of Heraklion - Crete, Greece Structural Services



Social Security Branch of Ano Liossia, Greece Structural Services



Social Security Branch of Ano Liossia, Greece
Structural Services





LATSIO Burn Center, Elefsina - Greece

Electromechanical Services



Agia Sophia Kids General Hospital,

Athens - Greece

Electromechanical Services

General Hospital of Lefkada, Greece

Structural Services

★ SIBRAXIS

The design team, apart from planners, architects and engineers, comprises of specialized doctors, hospital operators and medical equipment specialists.

It is a team effort to design modern health care units and SIBRAXIS has the expertise to combine all specific knowledge and skills required to achieve **a "state of the art" design**, <u>always in accordance to the client needs.</u>



5. TRANSPORT DESIGN

1. AIRPORTS



SIBRAXIS is powerfully active in the field of **Airport Design.**

We have been involved in 6 international airport projects to include

- •the International airport of Abu Dhabi,
- •the British Heathrow airport extension,
- •7 Regional Airports of Greece,
- •the Hellenic International Airport El. Venizelos and
- •the International Airport in Libya.















Upgrade, Maintenance, Management & Operation of Cretan, Continental Greece & Ionian Sea Regional Airports, Greece

All Services





Upgrade, Maintenance, Management & Operation of Cretan, Continental Greece & Ionian Sea Regional Airports, Greece

All Services





British Heathrow airport extension, UK BEMS design in association with Siemens International



International Airport El. Venizelos, Athens, Greece

Architectural Competition 1st PRIZE
Architectural & Electromechanical Services





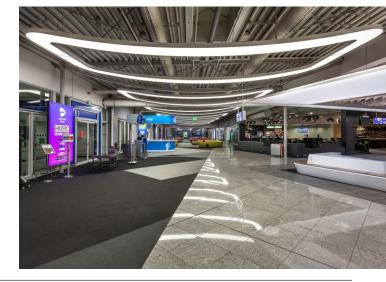






International Airport El. Venizelos, Athens, Greece

Architectural Competition 1st PRIZE Architectural Services







International Airport El. Venizelos – Transfer Baggage Facility (TBF), Athens, Greece Architectural Services

Tripoli International Airport, Libya
Electromechanical Services



International Airport El. Venizelos - Ramp Service Station Bldg & Sewage Disposal Bldg, Athens, Greece Architectural Services



5. TRANSPORT DESIGN

2. PORTS / MARINAS / LOADING & OFFSHORE TERMINALS









New Port & Marina, Mykonos, Greece

Design of the New Kavalas Port, Greece



New Port of Patras, Greece

SIBRAXIS is engaged in the design of harbors, marinas and related coastal development works, shipyards and ship scrap yards, loading and unloading terminals, underwater tunnels, mooring structures, design of floating structures, fendering and anchoring systems, pollution control facilities, analysis of coastal processes, design of coastal and shoreline defence structures, artificial nourishment studies, scour control measures, design, construction supervision and post-auditing of underwater pipelines for oil, gas water and effluent transportation, power and telecommunications cables installation and protection studies.





NEW TANKER TERMINAL AT KING FAHD INDUSTRIAL PORT, JUBAIL, SAUDI ARABIA



REHABILITATION OF THE BERBERA OIL JETTY COMMISSION OF THE EUROPEAN COMMUNITY SOMALIA UNIT



DESIGN AND CONSTRUCTION
OF A RAIL - FERRY FACILITY
(RA-RA) IN THE PORT OF POTI GEORGIA



CHIOS PORT, GREECE

<u>Such projects have been undertaken</u> in Saudi Arabia, the United Arab Emirates, Libya, Egypt, Lebanon, Cyprus, Albania, Angola, Eritrea, Georgia, Ireland, Latvia, Moldavia, Romania, Russia, Somalia, Singapore, Serbia, Montenegro, the Netherlands, Taiwan and Ukraine.



Offshore Cooling Water Pipeline Systems, Java – Indonesia Technical Consulting Services



New Fishing Port at Dila, Libya Technical Consulting Services



Paralimni Marina, Cyprus Engineering Services



New Marina at Ayia Napa, Cyprus Engineering Services





New Tripoli Port at Tajura, Libya Engineering Services



Masterplan of Volos Port, Greece Engineering Services



Rhodes Marina, Greece
Technical Consulting and Engineering Services



Completion Maritime Works of Dock V of Heraklion Harbor, Greece Engineering Services

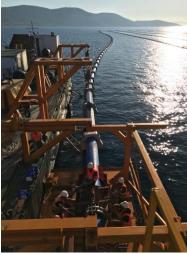




Extension of the 10-28 Runway of SKG Airport Consulting Services



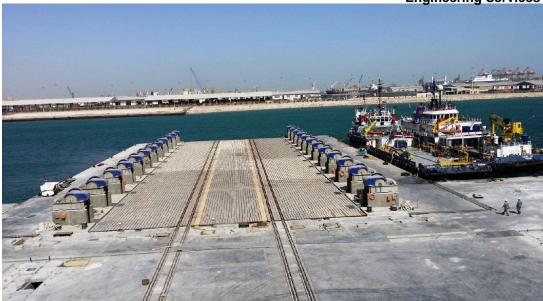
Limassol Port Container Terminal, Cyprus Technical Consulting and Engineering Services



Aigina Salamina Aqueaduct, Greece Technical Consulting and Engineering Services



New Port of Igoumenitsa, Greece Technical Consulting and Engineering Services



Zamil New Shipyard – Dammam Port, Saudi Arabia Engineering Services





Berth 20 at Yanbu Industrial Port, Saudi Arabia Engineering Services

Marine Works For Shoaiba, Saudi Arabia Engineering & Technical Consulting Services

Rabigh S070 Marine Loading, Saudi Arabia Technical Consulting and Engineering



YANBU 3 - JETTY RFQ, Saudi Arabia Engineering Services



EPC JETTY, Saudi Arabia Engineering Services









Marina Ermionis SA, Porto Cheli - Greece Electromechanical Services

Upgrading of the existing General Cargo Port of Darnah, Libya to a V.I.P. marina for a total of 350 super yachts and mega yachts.

A cruiser ship berth on piles is also provided as well a recreation isle to host an Indonesian Restaurant.

The building program includes the construction of a recreational / commercial complex, a passenger terminal and the yacht repair yard.

Extensive landscaping is foreseen and the next stage will include an open theater and a five star hotel.





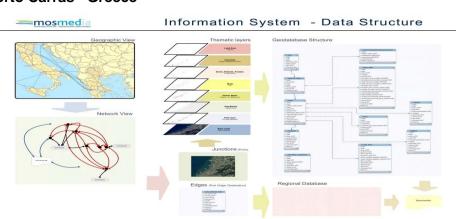




Port of Igoumenitsa- Greece

SEF- Athens - Greece

Porto Carras - Greece



Port of Zakynthos- Greece

The Mediterranean Observatory on the Motorways of the Sea, Mediterranean Impact Analysis, Igoumenitsa, Greece

With respect to Greece during the last thirty years the company has undertaken, on behalf of the Ministries of Public Works and Mercantile Marine as well as for various Port Authorities, the design of nearly all the major passenger and goods Port facilities connecting Greece to the European Union such as the Ports of Patras and Igoumenitsa, as well the new extension and upgrading of Salonica Container Terminal which are nowadays established as the main gateways from and to the European Union mostly via Italy and the Balkan States.





Leros- Greece



Paros- Greece



Sifnos - Greece



Symi- Greece



Thirasia- Greece

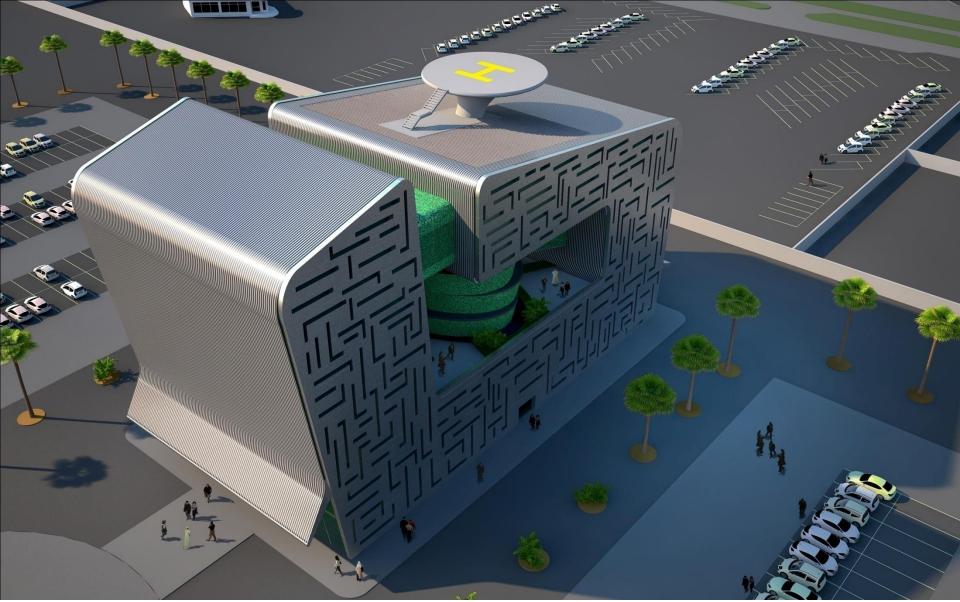


Vourkari - Greece







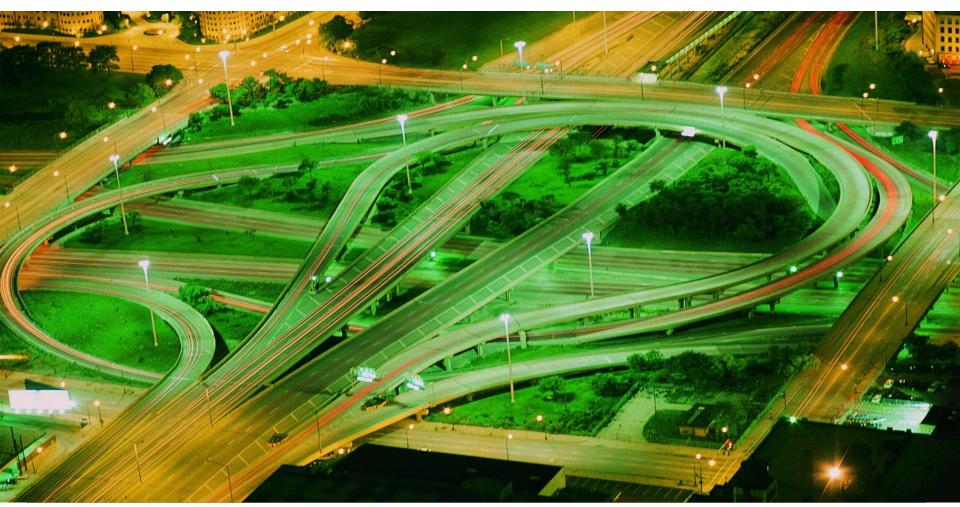


New Doha Port Project, Qatar Customs & Port Authority Administration International Competition



5. TRANSPORT DESIGN

3. MOTORWAYS, TRAMWAYS, ETC.





Athens - Lamia Motorway / Kastro Interchange



Athens - Korinthos Motorway / Interchange N. Peramos

We have <u>significant experience</u> in many major **infrastructure projects** in the field of **transportation**, under different funding structures. Specializing in all respective fields, we support our clients throughout all stages of implementing large scale projects for the development of motorways, airports, and other transportation infrastructure (public roads, railways, tramways, etc).



NEW ATHENS LIGHT RAIL TRANSIT - A DESIGN-BUILT PROJECT

Transportation, Structural, Hydraulics, Geotechnical Services





Athens TRAM - Extension to Voula Transportation, Traffic Arrangements, Signage, Structural, Hydraulics, Geotechnical Services



Athens TRAM - Extension to Piraeus Traffic, Topo-survey, Structural, Hydraulic Services





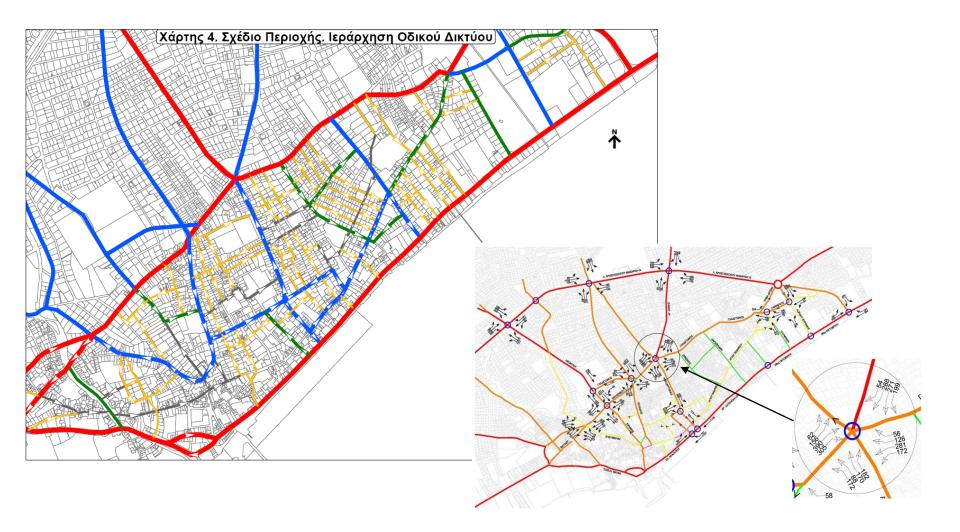




Design and Build infrastructure works of the fourline corridor at the section between the Three Bridges and the Acharnes Railway Centre (ARC) NEW ATHENS SUBURBAN RAILWAY

Transportation, Structural, Hydraulics, Geotechnical Services

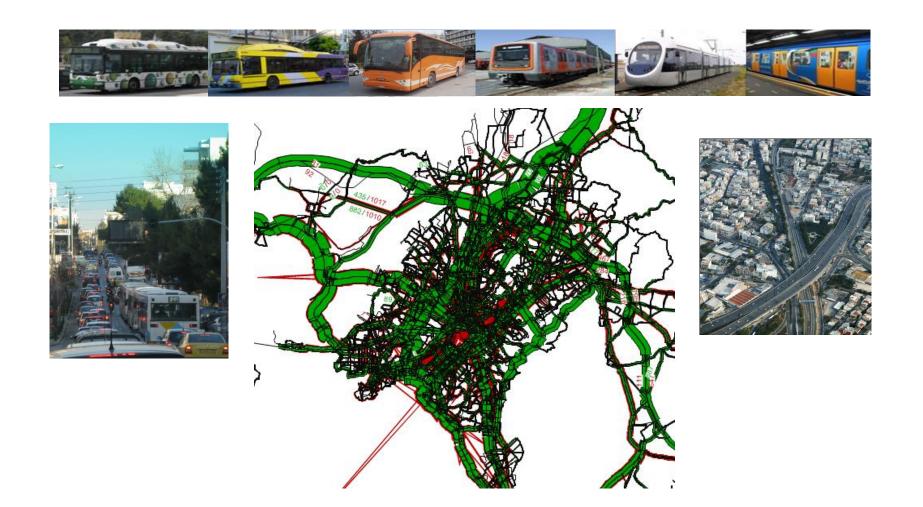




Traffic Study of Limassol Central Area in View of the Opening of the Technological University of Cyprus

Traffic Analysis Services





Attica Public Transport Master Plan

Transportation Planning/Modelling, Public Consultation, Development of Transport Plans





Traffic Advisor for the Greek State for the Implementation of the Concession Motorways Programme

Transportation Planning/Modelling, Revenue Forecasting, Toll Strategy

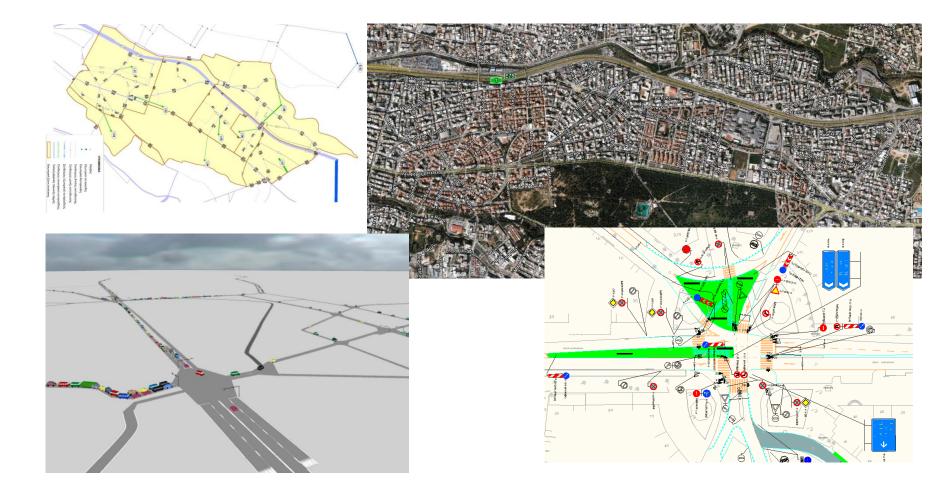




Development of freight, transborder, intermodal and alternative transport Indices for Egnatia Motorway Observatory

Transportation Services





Traffic and Parking Management Study for the Municipality of N. Filadelfeia

Traffic and Parking Services





Management of the Peak Traffic in the Motorway and National Road at Section Kinetta – Dafni



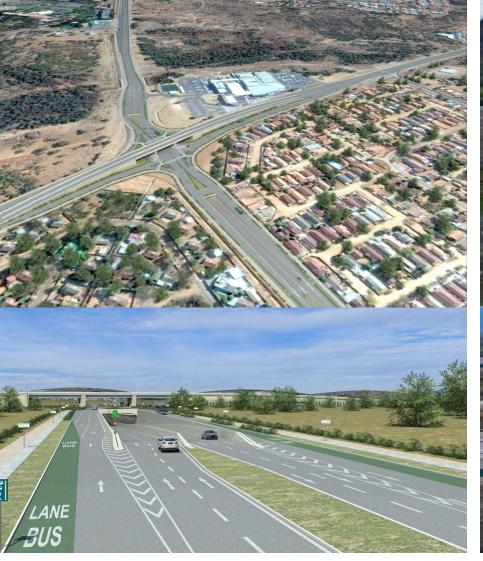


Traffic Management Systems of Greek Motorways –
Design of a New Traffic Data Collection & Monitoring System



Motorway PATHE
Section Ag.Theodoroi – Diylistiria
Traffic, Transportation, Structural Services







Traffic studies for interchanges at Gaborone of Botswana

Transport, Technical Consultant Services

Railway Line Athens-Thessaloniki - Section Tithorea-Domokos

Transport, Structural, Hydraulic & Geotechnical Services





Arahtos, Egnatia Highway Structural Services



"Greveniotikos" Valley Bridge, Egnatia Higway
Structural Services



"Megalorema", Egnatia Highway Structural Services



"G4" Valley Bridge, Egnatia Higway
Structural Services











Demir Kapija- Smokvica Bridges, North Macedonia Structural Services





Cable-Stayed Footbridge, Piraeus - Greece Structural Services

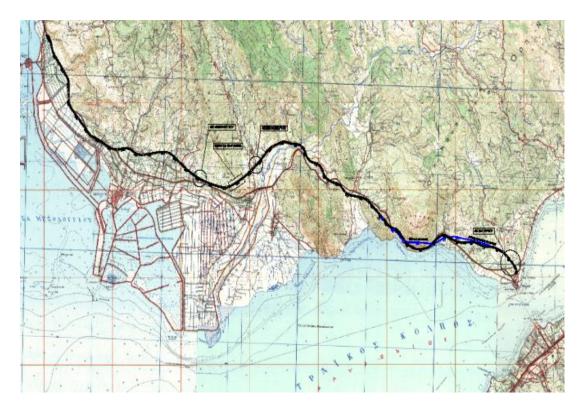


FootBridge B1, Thessaloniki - Greece Structural Services



G3 Railway Bridge, Korinthos-Patra Structural Services







Preliminary design of Klokova's Bridge CH. 7+379.00 – CH. 8+622.84 (Ionia Odos Motorway)

Preparation of Designs for the Western Axis North-South Highway (Ionia Odos)- Section Antirrio- Kefalovryssso (42 km)

Highway Design, Toposurveying, Structural, Environmental, Hydraulics, Geotechnical Services





Toll Station & Motorway Operation, Aegean Motorway, Maliakos – Leptokaria Structural Servives



Toll Station & Motorway Operation, Aegean Motorway, Maliakos - Pirgetos Structural Servives





Toll Station & Motorway Operation,
Moreas Motorway, Korinthos – Tripoli – Kalamata – Sparti
Structural Servives



5. TRANSPORT DESIGN

4. FREIGHT & PASSENGER CENTERS















Interporto logistic Centre, Trento, Italy 348.000 m² & SURROUNDING AREA 41.000 m² Architectural Services







ATESINA ITALY
Architectural Competition 1st PRIZE
Architectural Services







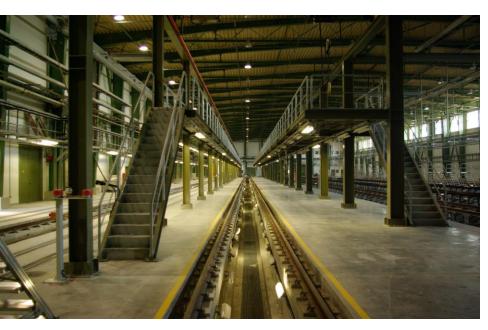


TAVROS METROSTATION
Architectural Services





Railway Station "NERAZIOTISA", Athens Greece Structural Servives



Metro Depot, Athens Greece Structural Servives



Railway Station "ERENE", Athens Greece Structural Servives



6. RETAIL



We have successfully implemented more than 40 big retail chain projects including telecommunication shops for OTE (300 shops &150 shops), Fashion retail shops etc.

















New Shopping Center at Platanias of Chania, Greece Architectural Competition - Architectural Services





Minion Shopping Mall, Greece Architectural Competition - Architectural Services



MIKE Showroom, Greece
Architectural Services





Factory Outlet at El. Venizelos, Greece Electromechanical Services



"Mediterranean Cosmos", Thessaloniki - Greece Electromechanical Services



Mexx Shopping Center, Greece
Electromechanical Services



ARINI S.A., Psychico - Greece
Electromechanical Services





Golden Hall, Marousi - Greece Structural Services





7. EDUCATION





Sibraxis is involved in numerous projects related to educational facilities, ranging from nursery schools to universities.

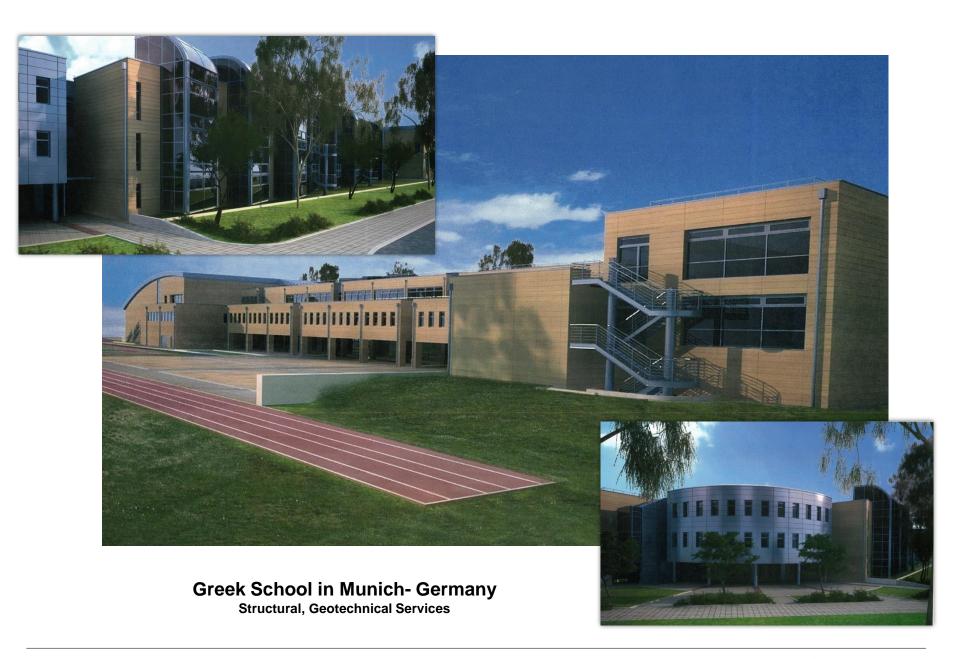
We have taken part in the design of more than 20 educational facilities in Greece and Romania.





Architectural Services









Technological Educational Institutes in Greece
Architectural Services



European Centre for the Development of Vocational Training, Thermi, Thessaloniki Architectural Services





5th Ano Liossia Primary School, Panorama - Greece Structural Services

Galatsi Nursery School - Greece Structural Services









Athens School of Fine Arts, Greece Electromechanical Services

University of Aegean, Rhodes - Greece
Electromechanical Services



Moraitis Nursery School, Athens - Greece Electromechanical Services

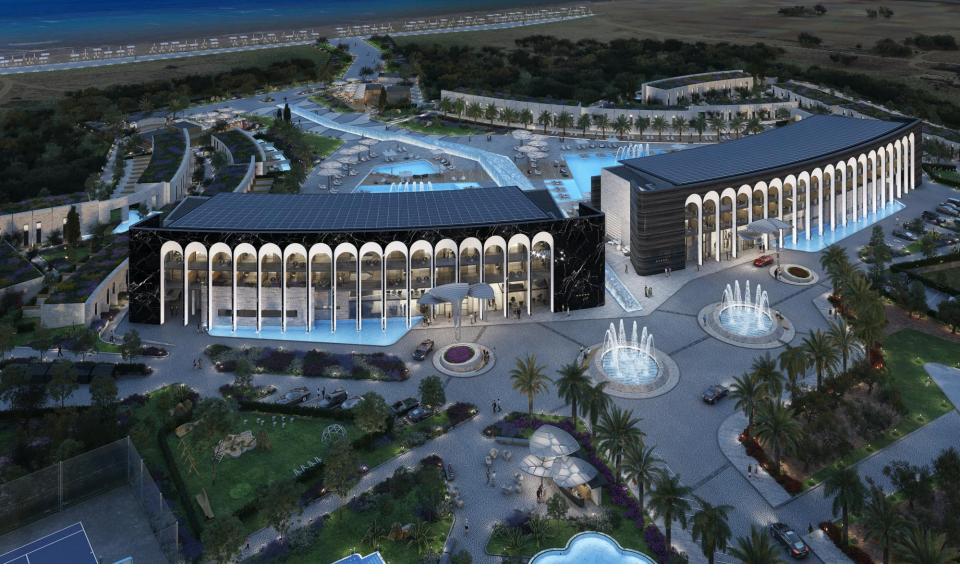


8. HOTEL & LEISURE



SIBRAXIS has been part of the design schemes of more than 85 Tourism projects and Hotel complexes thought Greece.





TWO WELLNESS RESORTS 5* & 5*plus, Rhodes - Greece Architectural Services











 ★ SIBRAXIS



PETER's and PAUL's WELLNESS & LIFESTYLE VILLAGE, Laconia - Greece Architectural Services









★ SIBRAXIS



HOTEL ATHENS IMPERIAL, Athens - Greece
Architectural Project Management





HOTEL ATHENS IMPERIAL, Athens - Greece Architectural Project Management













HOTEL KOS IMPERIAL THALASSO, Kos - Greece Architectural Project Management

HOTEL & LEISURE













AQUA BLUE BOUTIQUE HOTEL & SPA, Kos - Greece
Architectural Project Management











EVA PALACE, Corfu - Greece Architectural Project Management





















IXIAN GRAND, Rodos - Greece Architectural Project Management







HOTEL PELAGOS, Kos - Greece Architectural Project Management



SAHARA RESORT & RESINDENCES, Libya Architectural Project Management



HOTEL DAMASCUS, Syria Architectural Project Management











HOTEL AKTI DORETA, Rhodes - Greece Architectural Services



HOTEL LINDIAN VILLAGE, Rhodes - Greece Architectural Services





San Stefano Hotel Complex, Corfu - Greece Electromechanical Services



DU LAC Hotel & Congress Center, Ioannina - Greece Electromechanical Services



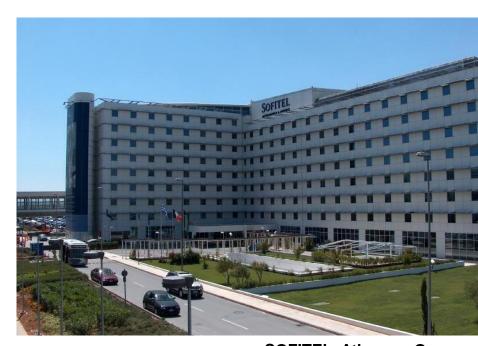
Oxia Art Island
Oxia, Greece
Electromechanical Services





Casino Hôtel Delle Roses, Rhodes - Greece

Electromechanical Services



SOFITEL, Athens - Greece Electromechanical Services



Hotel Montana Karpenissi, Greece Electromechanical Services





FRESH Hotel, Athens - Greece Electromechanical Services



"The MET" Hotel, Thessaloniki – Greece Electromechanical Services



Elefsina Hotel, Greece Electromechanical Services









"W ATHENS" at Astir Palace Vouliagmeni, Greece Electromechanical Services



"MATSUHISA" at Astir Palace Vouliagmeni,
Greece
Electromechanical Services



"ARION" at Astir Palace Vouliagmeni, Greece Electromechanical Services



Astir Palace Beach Vouliagmeni, Greece Electromechanical Services





«PLEIADON GI» Hotel Complex at Trikala Korynthias, Greece
Electromechanical Services



Astir Hotel & Congress Centre at Alexandroupoli, Greece Electromechanical Services



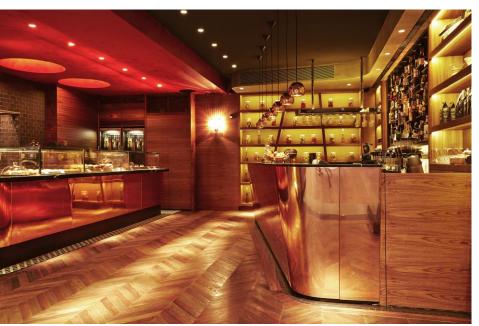
4 Star Hotel Complex at Lakopetra, Greece Electromechanical Services











City Restaurant & Bar in Athens, Greece Architectural Services







Multiplex Cinema Complex , Qatar Architectural Services



New Messhall, Bakery & Ancillary Buildings in Marsa El Brega, Libya Architectural Services





Zonars Bistro, Athens - Greece Architectural Services



Astir Matsuhitsa Restaurant, Vouliagmeni – Greece Electromechanical Services





Ombria Wine Bar Café & Restaurant, Athens - Greece Electromechanical Services



9. SPORT FACILITIES



SIBRAXIS has a significant experience in the field of SPORT FACILITIES design.



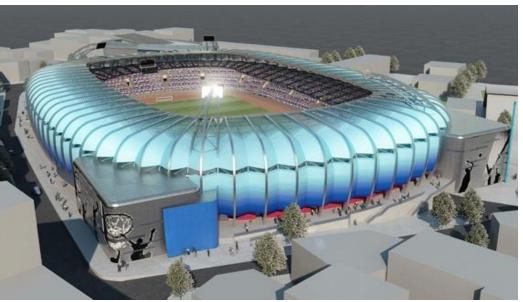


Stadium in Al-Rusafa, Iraq 30.000 - 2.000 - 500 spectators International Competition - Architectural - E/M - Structural Services

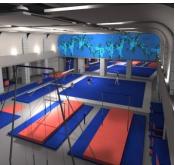












New Stadium for Panionios GSS 13.000 spectators Architectural Services





Covered Stadium in Karditsa, 3000 seats Architectural Services





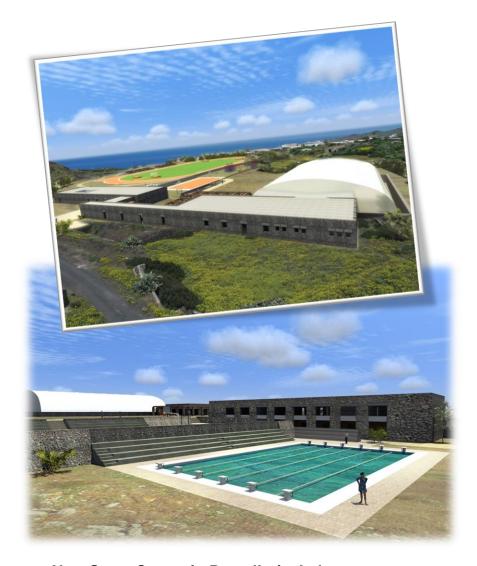
Architectural Services





Indoor Basketball Court, Athens - Greece Architectural Services





New Sport Center in Pantelleria, Italy Architectural Services



Olympic Aquatic Center in the Olympic Athletic Center of Athens "Spiros Louis", Greece Electromechanical Services



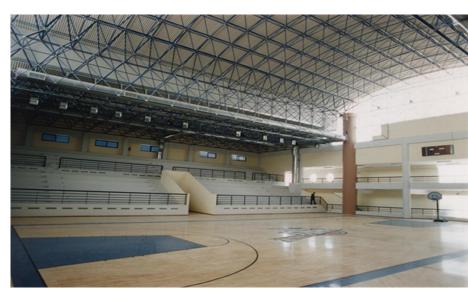
New PAS GIANNINA Stadium, Ioannina - Greece Structural Services



Ano Liossia Swimming Pool Center, Athens- Greece Structural Services



New Panathinaikos FC Stadium, Athens - Greece Structural Services



Ano Liossia Zofria Indoor Basketball Arena, Greece Structural Services





Olympic Indoor Sports Center, OAKA - Greece Electromechanical Services



"AEK" New FC Stadium, Athens- Greece Structural Services



'KARAISKAKI" Olympiakos FC Stadium, Athens - Greece Structural Services



"AEL" New FC Stadium, Larissa - Greece Structural Services











Olympic Equestrian Center and New Horse Racetrack of Athens

The study concerns the construction of a complex project, which covers the needs of the Olympic Games (Olympic Equestrian Centre) and the needs of the New Horse Racetrack of Athens. It is developed in an area of 2,150 stremma and it is designed to serve 17,250 persons (visitors and permanent staff) and 2,328 horses. Roadworks, Urban road network of 13 km length and horse-roads of 5km length, Parking area of 162,000 sqm, Signage study, Tracing of the horse racetrack of a length 2.7 km Water Supply Network, Irrigation and Fire Extinguisher Network. Sewerage, Wastewater collection transmission treatment and disposal works. Wastewater Treatment Plant comprising preliminary treatment biological treatment. Storm water management system. Drainage systems for a total area of 250,000 m².







Olympic Sailing Center of Agios Kosmas

The intergraded study of the Olympic Sailing Center, as indispensable part of the Olympic Facilities so that the yacht races to take place within the frame of the Olympic Games, was a multifarious design objective with particular technical and functional requirements and important time engagements.

The project included the study for the reformation of the existing jetty, the implementation of the necessary harbor works for its arming and protection from the waves, the construction of the basic infrastructure and buildings (over 13,500 m²). The area of the Olympic Sailing Center is about 450,000 sqm and the land space includes a coastal zone of about 800 m.

The design objectives covered were:

Environmental Impact Assessment Study Access and internal road design Design of parking areas Lighting and signaling study Water supply and irrigation study Sewerage study Topo-survey study



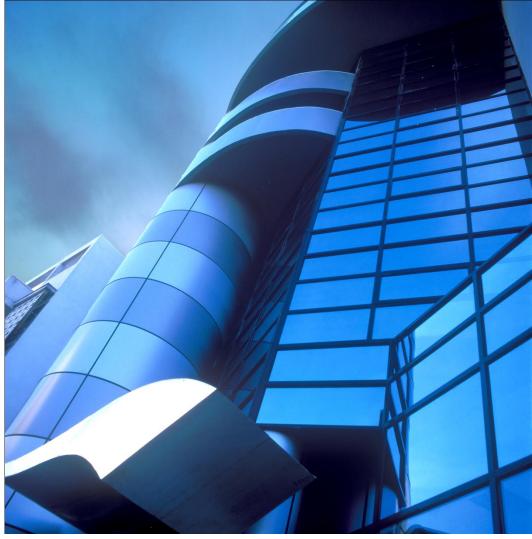
10. OFFICE DESIGN



SIBRAXIS has significant experience in the design of office buildings. We have successfully implemented more than 100 office buildings around the world.





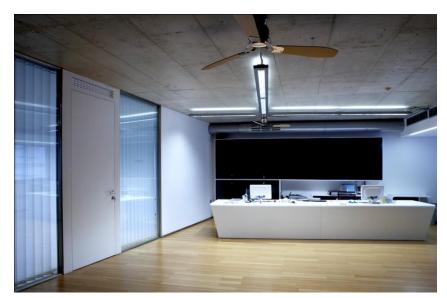


ATENE Office Building, Greece Architectural Services

Astoria Office Building, Larissa - Greece Architectural Services









Bobotis+Bobotis Architects Office, GreeceArchitectural Services



OFFICE DESIGN



DOL Office Building, Greece Architectural Services



Mesaoria S.A. Office Building, Greece Electromechanical Services



Arena S.A. & Marena S.A. Office Building, Greece Electromechanical Services



P & K S.A. Athens, Greece Electromechanical Services





Office Building at Marousi – Dionyssou Str., Greece Structural Services



Olympic Tower, New York, USA Electromechanical Services



Office Building at Marousi, Greece Structural Services



Anangel Shipping S.A., Greece Electromechanical Services





Aggemar Shipping, Athens - Greece Electromechanical Services



Olayan Shipping, Athens - Greece Electromechanical Services



OPAP gaming company, Athens - Greece Electromechanical Services



Onassis Foundation, Athens - Greece
Electromechanical Services





Costa Mare Shipping, Athens - Greece Electromechanical Services



Exclusive Fashion Design Firm HQ, Athens - Greece
Structural Services



Telecommunications company HQ, Athens - Greece Structural Services



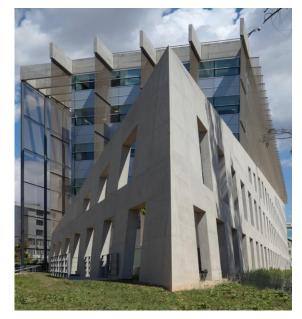
NAMA Offices, Athens - Greece Structural Services





Botifin Piraeus Offices & Shops, Greece Architectural Services

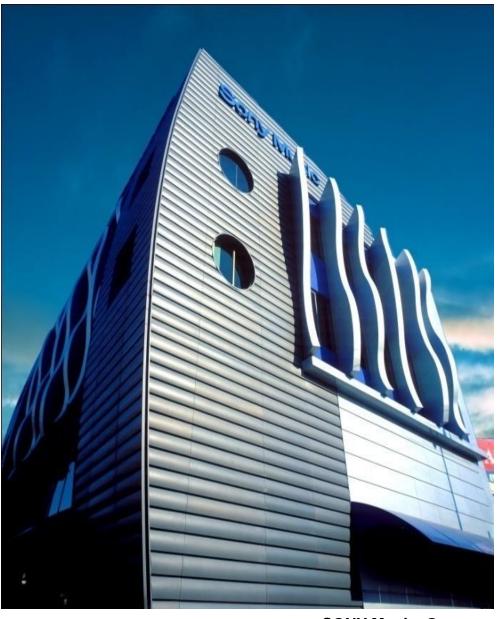




Bank Data Processing Center, Athens Structural Services



Sarantopoulos Offices & Shops, Greece Architectural Services



SONY Music, Greece Architectural Services



11.INDUSTRY & MANUFACTURE



We have successfully implemented **more than 80 projects regarding** the field of Industrial facilities in Greece, Italy, France, Libya, Tunis, Romania and Bulgaria.







IGF Bookbinding Facilities in Trento, Italy Architectural Services







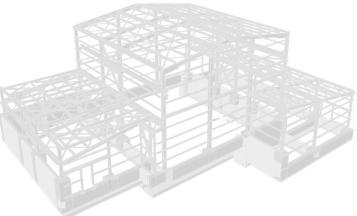


WURTH HELLAS
Architectural Services









Combined heat and power station 15.5 MW at Revithousa Island

Structural - Geotechnical Services



Bottling Factory, Cave "Atalanti – Hatzimichali", Greece Electromechanical Services

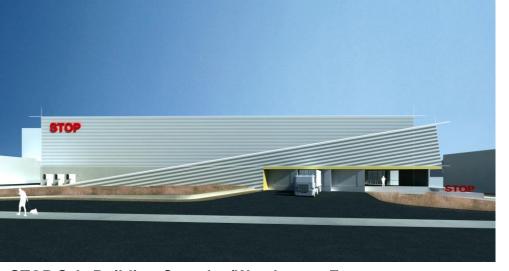






Wurth IT, Bolzano, Italy Architectural Services





STOP S.A. Building Complex(Warehouse, Factory, Offices & Residences), Piraeus - Greece Electromechanical Services



Eviop Packing Factory, Halkida - Greece Electromechanical Services



Violex BIC Industrial Complex, Attica - Greece Electromechanical Services



Iris Printing Facilities, Koropi - Greece
Electromechanical Services





Solid Waste Treatment Plant at Serres (150.000 t/year incoming waste), Greece Topographic, Geotechnical, Environmental, Structural, Transport, Hydraulic, E/M Services



South Rhodes Power Station (120MW), Rhodes - Greece Structural, Transport, Hydraulic Services



5th Energy Station in Ptolemaida, Greece Topographical Surveys, Mapping Services





Mercedes Benz Hellas - Logistics, Markopoulo - Greece Structural Services

EVOBUS – Office & Service Centre, Koropi - Greece Structural Services

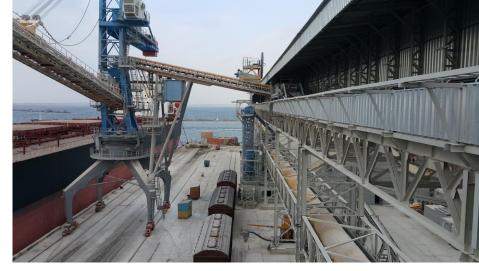


Warehouse & Show Room - Papapolitis, Markopoulo -Greece Structural Services

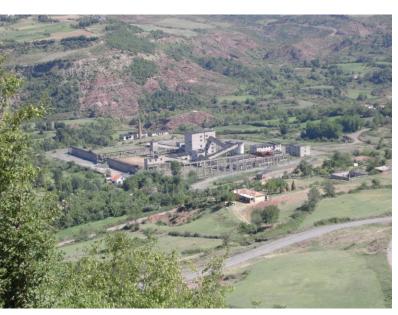




NKHP Grain Terminal in Mykolayiv Port, Ukraine Technical Consulting Services



Novotech's Grain Development Project in Odessa Port, Ukraine Technical Consulting Services



Bulqiza and the Barrel Ferrochrome Furnaces, Albania Technical Consulting Services



12. MIXED USE COMPOUNDS



SIBRAXIS has been involved with some very interesting mixed use compounds projects. We have carried out around 10 compounds in Greece and Romania.













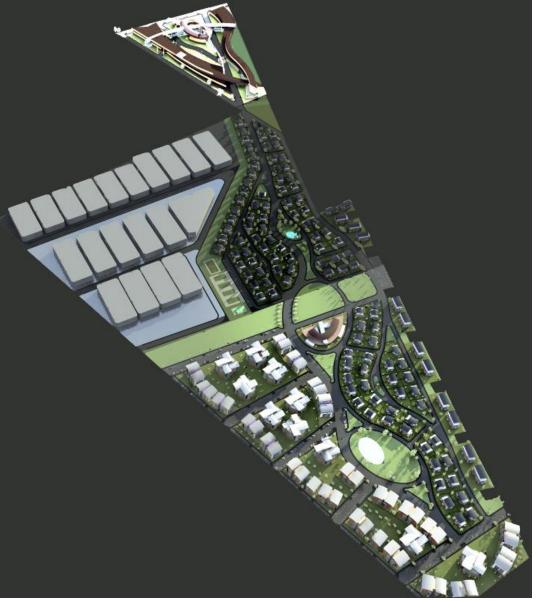
"Crevedia" Residential Compound in ROMANIA Architectural Services

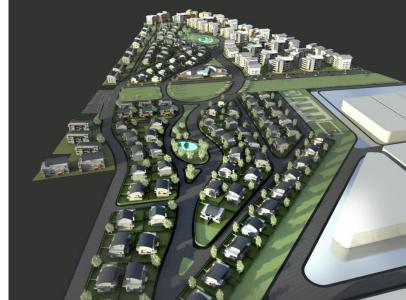


"Crevedia" Residential Compound in ROMANIA Architectural Services











"Dream City" Residential Compound in ROMANIA Architectural Services







MELFA Residential Compound in GREECE
Electromechanical Services

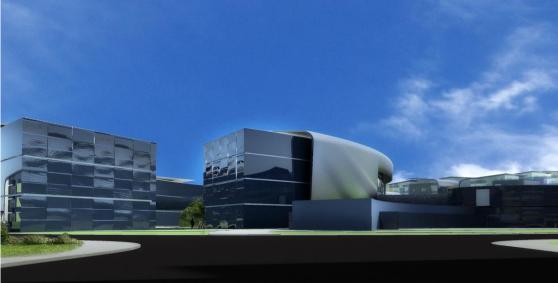
Reporters Residential Compound at Lofo Pallinis, Greece
Structural Services



Residential Compound at Filothei, Greece Structural Services







FELIX in ROMANIA - Architectural Services

BLUE CITY, Muscat / Sultanate of OMAN Structural Services





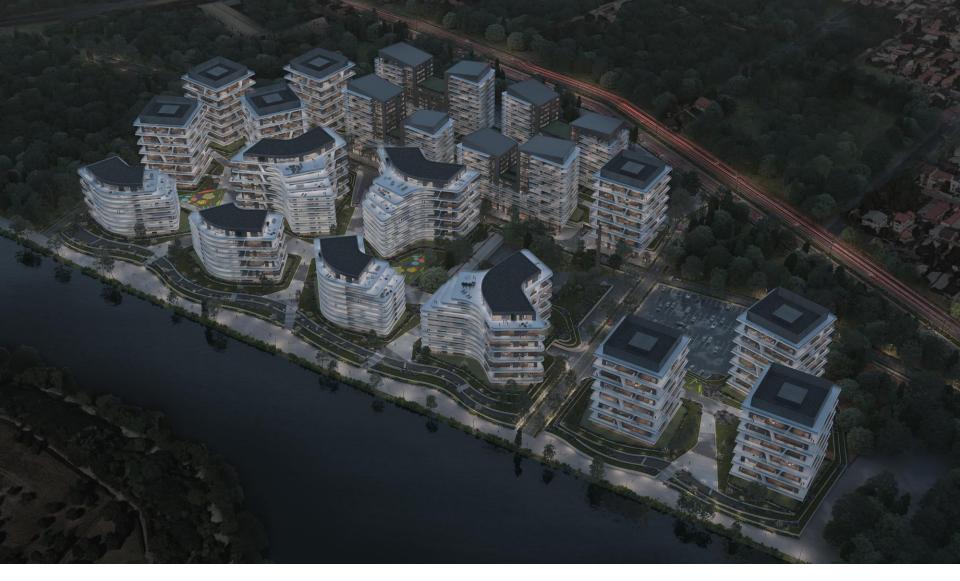
13. RESIDENTIAL



We have a remarkable experience in designing housing projects by combining modern construction methods and materials together with functional design and form, to achieve the highest possible quality, always in accordance to the client's interests and scope of work.

We have successfully designed more than 600 private residents.





One Lake District in Bucharest, Romania Architectural Services

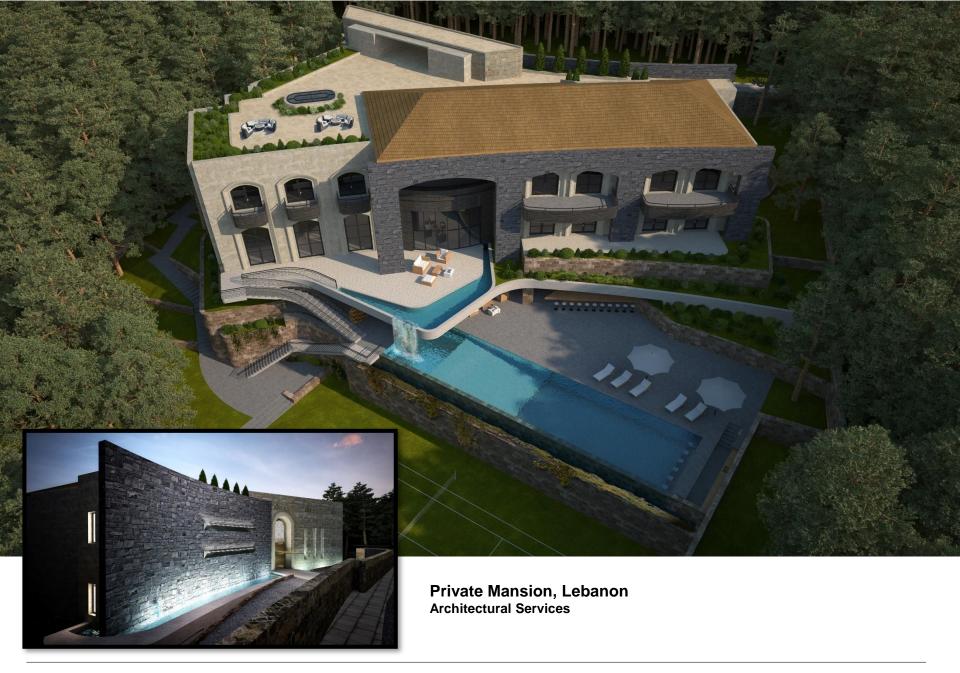


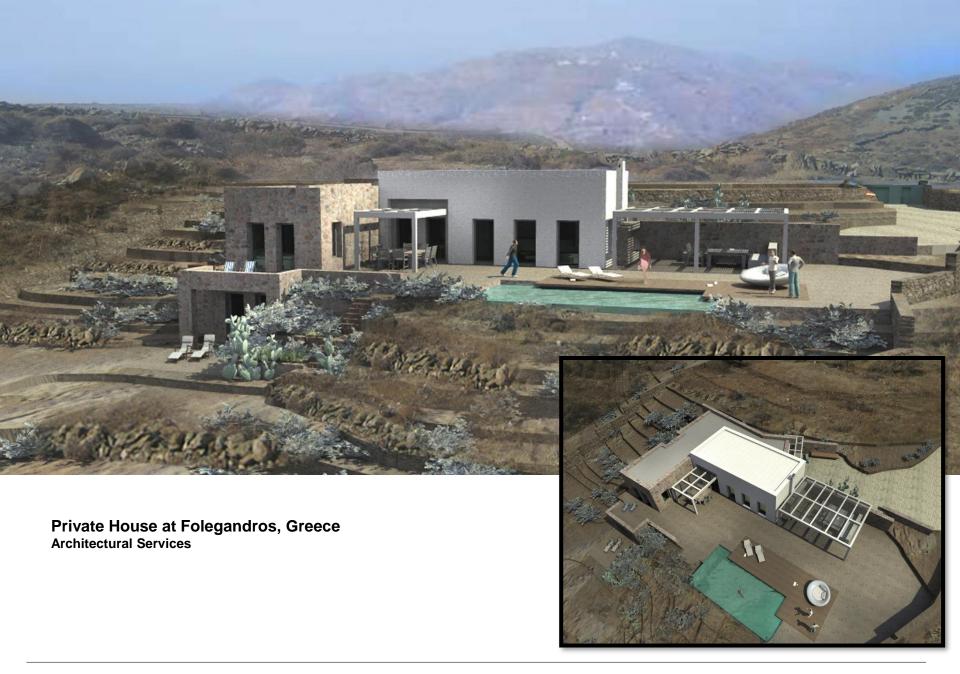
One Floreasca City Towers in Bucharest, Romania Architectural Services





One Peninsula Housing Complex in Bucharest, Romania Architectural Services











Private Villa at Kea, Greece Architectural Services







Private House, Corfu - Greece Architectural Services



Private house, Spetses - Greece Architectural Services



Private House, Argolida - Greece Electromechanical Services



Private house, Glika Nera - Greece Architectural Services



Restoration of "Sofoliou Residence" in Patmos, Greece Electromechanical Services





Napier Gateway Residential Project, London - UK Electromechanical Services



Jemstock 2 – 18storey Residential Building, London - UK Electromechanical Services



Olympic Tower, New York - USA Electromechanical Services



14. INTERIOR DESIGN

1. GENERAL



SIBRAXIS specializes in interior design for all kind of buildings, either residential or commercial. Our areas of specialisation include museum and exhibition design, interior yacht design, corporate identity etc.





Village Cinema Café at Ag. Dimitrios Mall, Greece









INTERIOR HOTEL DESIGN Architectural Services



The CONNECTION Group – Retail Shop Architectural Services



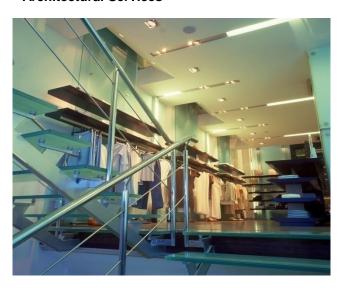
WATERMOTION Showroom Architectural Services



01 CONNECTIBLE chain (25 shops)
Architectural Services

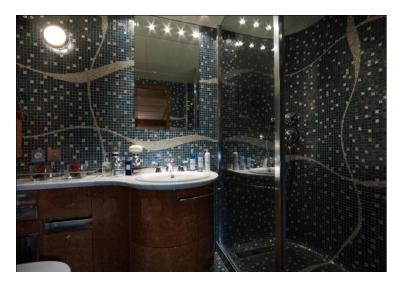


UNITED SALES chain (45 shops) Architectural Services



02 CONNECTIBLE chain (10 shops)
Architectural Services







Yacht Interior Design







14. INTERIOR DESIGN

2. CORPORATE IDENTITY



SIBRAXIS specializes in creating corporate identity for companies.





CONCEPT, DESIGN BOOK, DETAIL DESIGN, SITE SUPERVISION 300 OTESHOP (Telecommunication shops) throughout GREECE Architectural Competition 1st PRIZE - Architectural Services









PIRAEUS BANK - GREEN BANKING BRANCHES
Architectural Services

















Forthnet Shops Refurbishment, Greece Architectural Services





Toyota Hellas retail chain – Construction of a pilot showroom, Greece Architectural Services



15. INFRASTRUCTURE

1. DATACENTERS







EUROBANK - Greece Electromechanical Services

Data Center in Romania Fire Protection Electromechanical Services

<u>SIBRAXIS</u> is specialized in Data Centre and telecom rooms design.

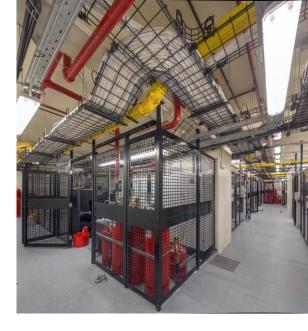
Such designs need a very thorough risk analysis throughout all disciplines of engineering and necessitate very high expertise.

We provide all services needed, from the conceptual design to the commissioning of the project, at the highest possible quality level to ensure the maximum reliability needed in such applications.





Data Center in Romania Mechanical Room Electromechanical Services



Interbanking Systems (DIAS) SA Data Center,
Athens - Greece
Electromechanical Services



Eurobank New Data Center & Offices
Electromechanical Services





New Data Centre on behalf of ICS SA and TCC for MOI, Qatar Electromechanical Services



Silvershadow Data Center Electromechanical Services



Modular Disaster Recovery Center, Doha - Qatar Electromechanical Services



Project Integration Centre, Doha - Qatar Electromechanical Services







New Data Center in Chisinau, Moldova International Competition Architectural & Electromechanical Services





CONSULTING SERVICES FOR THE CONSTRUCTION OF THE DISASTER CENTER OF THE NATIONAL BANK OF KAZAKHSTAN IN ASTANA CITY International Competition - Architectural, Electromechanical & Structural Services

We have successfully carried out around **60 Data Centers and Communication Rooms**.



15. INFRASTRUCTURE

2. WATER MANAGEMENT & SUPPLY, SEWAGE, WASTE TREATMENT





Research studies and design of the environmental infrastructure projects for the protection and enhancement of aquatic ecosystems of SW Aitoloakarnania Upgrading of Low Acheloos Water Ecosystem



SIBRAXIS is used to work alongside its clients and partners, trying to understand their real needs and mobilise their expertise. This model leads to viable and sustainable solutions.

The company has great experience in multidisciplinary technological projects including detail engineering design projects in domestic wastewater treatment plants, industrial wastewater treatment plants, sludge treatment plants, water treatment plants etc. The company has developed considerable expertise in many aspects of the water and environment sector such as **Water management, Water Supply, Sewerage Networks, Water & Waste Water Treatment Plants.**

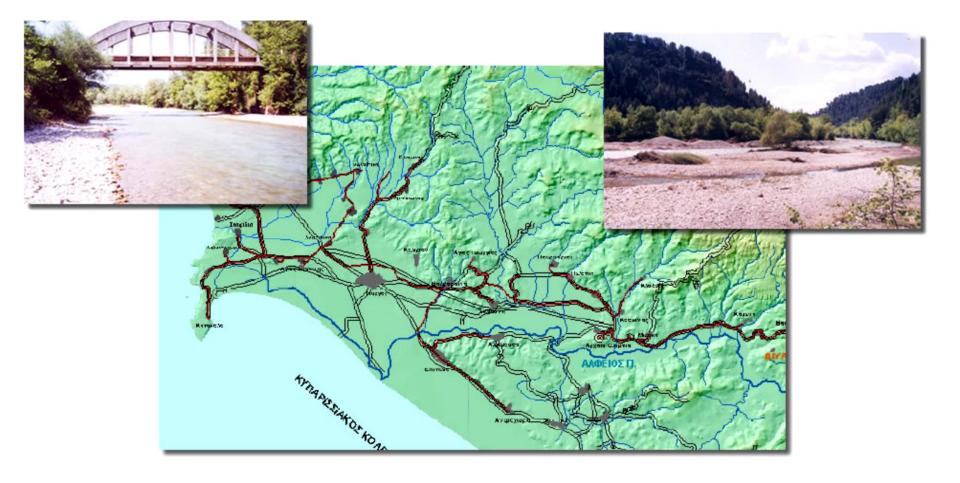




Management system: net water intake transport and improvement of water from Mornos

Hydraulic services





Water management of Erymanthos River for supplying the Municipalities and Communities of Ilias Prefecture

Design of water supply systems - Tender Documents – Toposurveying- Planning permission and environmental impact study - Geotechnical works - Geological study - Water flow measurements and water quality monitoring - Technical and economic study for financing of works from Cohesion Fund of E.U. –

Software development (Database – modelling)





DESIGN AND BUILD OF KANNAVIOU WATER TREATMENT PLANT

Technical consultant and supervision during construction Water treatment plant of surface water for Paphos Municipalities, capacity 20.000m³/d



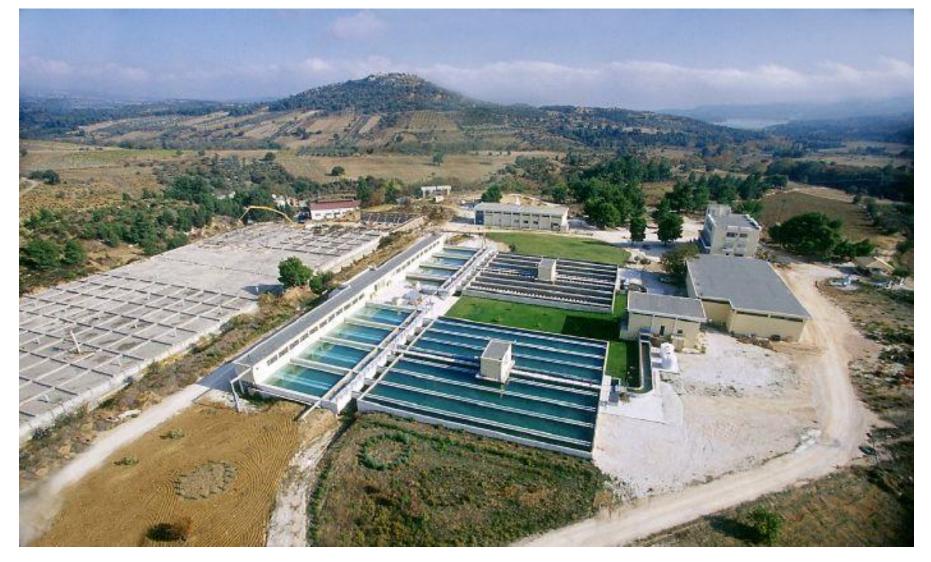




- A. Aradippou Water Supply System Expansion –Improvements
- B. Alternative Management Options for Aradippou Sewerage System

Master Plan - Feasibility Study - Cost Benefit Analysis - Preparation of Tender Documents - Staff training





Rehabilitation / Renovation of the Athens Water Treatment Plants

Polydendri Water Treatment Plant (300.000 m³/day)





Rehabilitation / Renovation of the Athens Water Treatment Plant

Galatsi Water Treatment Plant (600.000 m3/day)





Rehabilitation / Renovation of the Athens Water Treatment Plants

Aharnai Water Treatment Plant (850.000 m³/day)









Psyttalia - Athens waste water treatment plantHydraulic. Structural, Toposurveying Services





Wastewater Treatment Plant Municipality of Patras (360.000 P.E.)

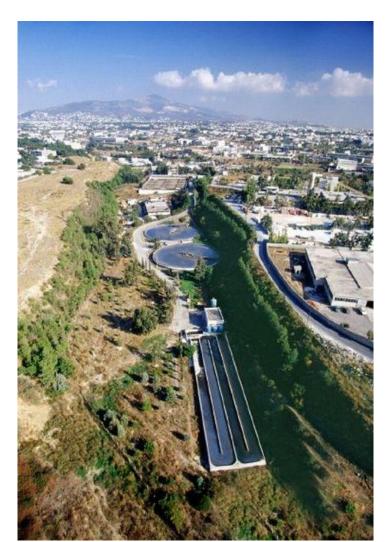




Extension and completion of the Wastewater Treatment Plant in the city of Salonica (1.300.000 P.E.)

Hydraulic, Structural, Electromechanical Services







Design and Tender Documents for the extension of Athens Sewage Center in Metamorphosis (440.000 P.E.)

Hydraulic, Structural, Electromechanical Services



Construction of the Wastewater Treatment Plant in Razlog Bulgaria

Hydraulic, Structural, Electromechanical, Geotechnical Services



Construction of the Wastewater Treatment Plant in CONSTANTA Romania

Structural Services





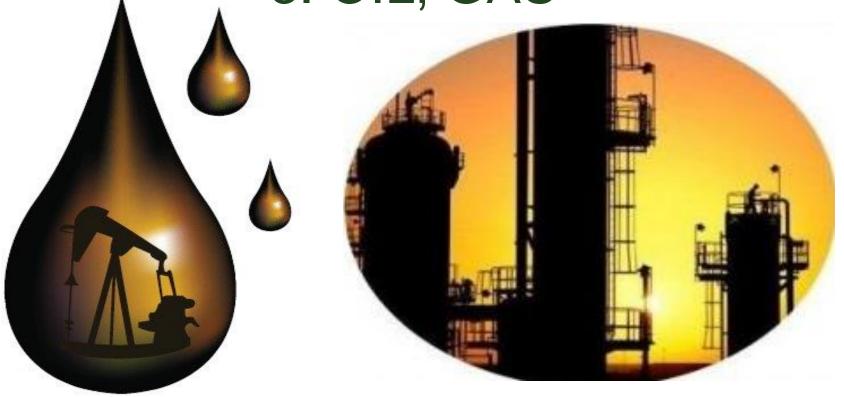
Technical Assistance for supervision during implementation of the ISPA works contracts in Sibiu (ISPA Measure 2002/RO/16/P/PE/022-02)
Rehabilitation of the Wastewater Treatment Plant (260.000 PE)

Hydraulic, Electromechanical Services



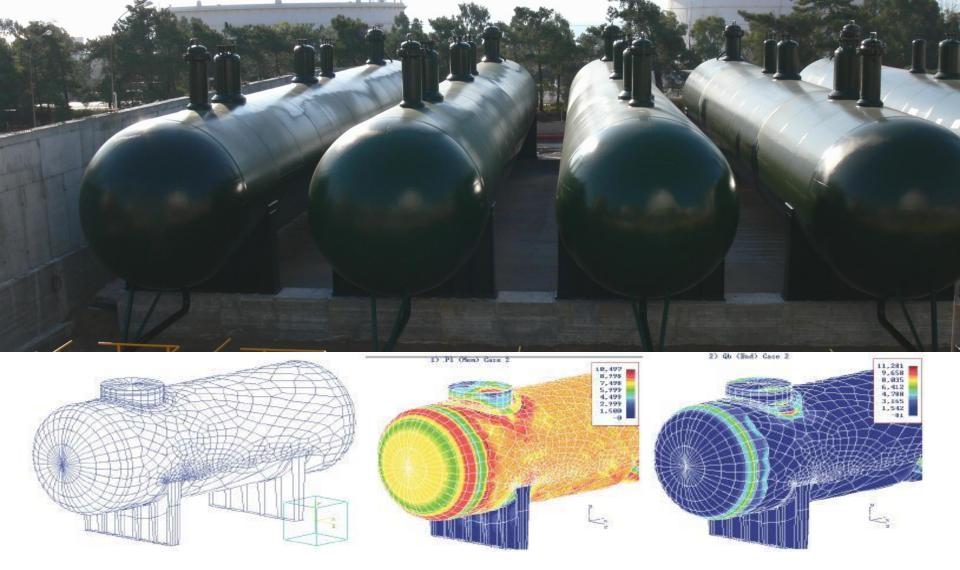
15. INFRASTRUCTURE

3. OIL, GAS



SIBRAXIS is working closely with TECHNIPETROL HELLAS S.A. and thus is able to provide to its Clients a high level of **Multidiscipline Engineering, Procurement and Construction Supervision Services** (E, EP, EPCm) in the Oil & Gas and Energy sectors. We cover projects from grass-root Plants (Refining, Power) to revamping of Installations as well as Utilities & Offsites (Packaged Units, Tank Farms, Loading Stations etc)





By using the latest industry proven software and 3-D design tools, the well trained personnel, supported by the huge TECHNIP GROUP knowledge base and experience, perform projects on-time and at the optimum cost for our Clients. We are able to offer 3-D Modeling even in relevant small projects. Our Models may cover needs from Concept to Detail Design to Construction to Operations & Maintenance. Design Review may be done from any place in the World.





"Encouraging a fair return for all Profitability, Sustainability, Performance, Sharing benefits of achievements"







BORDER STATION at Feres Alexndroupolis, Greece Structural Services



16. SUSTAINABILITY & RENEWABLES



SIBRAXIS with GPC UK can deliver multidisciplinary integrated services providing energy surveys and audits, energy certification including BREAM, KENAK and LEED, whole lifecycle cost analysis, green building design etc.





The Piraeus Tower, Greece Sustainable Design





The MET Hotel, Greece Sustainable Design



Green modular zero energy house for Infacoma exhibition 2016, Thessaloniki – Greece Electromechanical Services

BEMS System for Heathrow East Terminal, UK







SIEMENS Hellas S.A., High Voltage Substations, Greece - Albania Structural Services



Thisvi 421,6 MW Combined Cycle Power Plant, Viotia - Greece Structural Services





Wind Park, Greece



Solar Park, Greece



Robinson Club Daidalos, Greece Geothermal Energy

SIBRAXIS is highly involved in design, evaluation, as well as permit procedures for photovoltaic projects, wind energy, biomass and hybrid projects as well as hydroelectric and cogeneration projects. Geothermal energy is also well implemented.



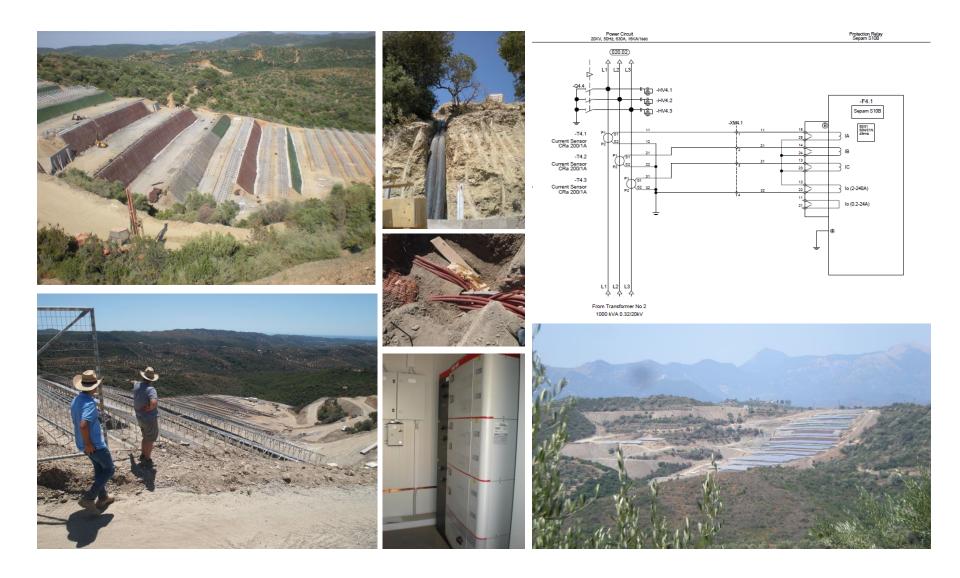
House at Varibobi, Greece Geothermal Energy







Photovoltaic Station Power of 1.974 MWp, Laconia, Greece



CLAIMS PREVENTION & FORENSIC ANALYSIS



Through the collaboration of SIBRAXIS EEiG with SCHEMA MANAGEMENT GROUP, we provide expert engineering and construction claim analysis, claims prevention, forensic analysis and project controls management consulting worldwide.





SIBRAXIS has joined forces with SCHEMA MANAGEMENT GROUP, which provides expert engineering and construction claim analysis, claims prevention and forensic analysis and project controls management consulting worldwide.

Our mission is dual, both to prevent and resolve problems that negatively might affect the success of the implementation of the projects.

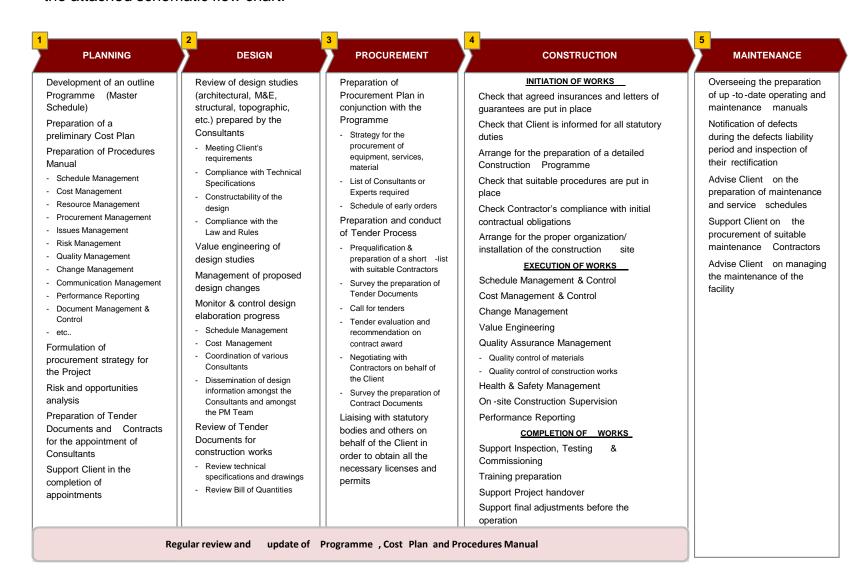
We have the qualifications, capability, know-how, to properly deliver projects, analyze problems and disputes, establish cause and effect relationships, and develop defensible and persuasive opinions relative to the responsibility for problems and resulting schedule delays and cost overruns. We provide our clients with the knowledge to properly manage and control the scope, quality, cost, schedule, and contract administration aspects of their projects and prevent/mitigate problems that may rise.



PROJECT MANAGEMENT



SIBRAXIS offers qualitative **Project Management** thought the entire life of a project realization following the attached schematic flow chart:







SIBRAXIS EEIG has an extensive knowledge and expertise in this field, having concluded more than **670 projects** in Europe, Greece, the Balkans, Cyprus, Lebanon and other Middle East countries.

On the operational level, Sibraxis ensures the successful implementation of the development framework by establishing the appropriate programme and project management structures and controlling the effective, timely, and efficient implementation. Furthermore, Sibraxis capitalises on experience accumulated by applying appropriate evaluation frameworks and estimating the impact of interventions implemented.





BUILDING DESIGN - SPECIAL TECHNICAL SERVICES - INFRASTRUCTURE DESIGN - ENERGY CONSULTING - MARITIME DESIGN

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European Economic Interest Group of ARCHITECTS, ENGINEERS, PLANNERS, SPECIAL CONSULTANTS, and PROJECT MANAGERS