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COMPANY PROFILE 2020
ORIGINS AND HISTORY
Our heritage

Technital is a private joint stock company which was established in 1964. During the succeeding years the original company absorbed other companies and underwent a series of merges, evolving into the strong and independent TECHNITAL S.p.A. of today.
FACT SHEET
Company description.

Technital possesses a highly skilled staff of over 180, some 20-25% of whom permanently abroad, who are accustomed to working in the main international languages (English, French, Spanish, Arabic) and using international engineering codes and contract conditions.

Technital works to provide intelligent, innovative and environmentally friendly solutions to modern engineering requirements, and today it has offices throughout Italy and branches worldwide.
THE TECHNITAL BRAND
The future in a better perspective.

Our vision is to shape the world of tomorrow for the highest living standards. Therefore we want to be one of the best companies in the world in providing consultancy services to improve people’s lives by planning, designing and implementing infrastructures.

By embracing such a vision, the company carries out activities by implementing comprehensive and sustainable investment programs.

The company bases its services on a sound technical background and on a mutual commitment with Clients, with employers and with shareholders.

Our key values are quality, efficiency, technology and process control and our greatest resource is our people.
OUR NUMBERS

History: more than 50 years

Number of permanent employees Worldwide: about 180

The average revenue of the last 10 years: about 45 million €

Clients: IFI, Government Authorities and Private Industry

Number of ongoing projects worldwide: around 150

Number of branches/permanent organizations worldwide: 14
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AREAS OF SPECIALISATION

PORTS

ENERGY

HYDRAULICS

WATER TREATMENT

WASTE TREATMENT

URBAN PLANNING, BUILDINGS AND ARCHITECTURE

ROADS AND MOTORWAYS

RAILWAYS AND URBAN TRANSPORT

AIRPORTS

ENVIRONMENT

MARINE AND COASTAL
ENVIRONMENTAL SUSTAINABILITY

Technital has a long-term and broad vision that aims to improve the quality of life and enhance local resources.
In a modern world, the design of any project must incorporate the awareness of the impact that every single work may have on a global scale on the environment and therefore on the communities.
OUR STAFF
Our greatest resource.

Technital believes human resources to be the true driving force in a company. The high quality products offered by the company are the result both of the professional expertise of individuals and of the common spirit of collaboration in the relationships between the individuals and the groups that make up the staff.
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WORLDWIDE COMPANY – PERMANENT ORGANISATIONS

Italy
HQ - Verona

Croatia
Zagreb

Poland
Warsaw

Georgia
Tbilisi

Algeria
Algiers

Trinidad & Tobago
Port of Spain

Tunisia
Tunis

Uruguay
Montevideo

Zambia
Lusaka

Kenya
Nairobi

Djibouti
Djibouti

Iraq
Baghdad

Armenia
Yerevan

India
New Delhi

Qatar
Doha
COUNTRIES WORKED IN

Afghanistan, Albania, Algeria, Angola, Argentina, Armenia, Australia, Austria, Bahamas, Benin, Bolivia, Bosnia & Herzegovina, Brazil, Bulgaria, Burkina Faso, Burundi, Cayman Islands, Colombia, Croatia, Cuba, Cyprus, Czech Republic, Denmark, Djibouti, Dominican Republic, Egypt, Ethiopia, Georgia, Germany, Ghana, Greece, Guatemala, Hungary, India, Iraq, Italy, Jordan, Kenya, Libya, Madagascar, Malaysia, Mali, Mauritania, Monaco, Montenegro, Mozambique, Nicaragua, Niger, Norway, Panama, Peru, Poland, Qatar, Republic of Haiti, Romania, Russia, Rwanda, Saudi Arabia, Senegal, Slovenia, Somalia, Spain, Sudan, Syria, Tanzania, Togo, Trinidad & Tobago, Tunisia, Turkey, Uganda, Ukraine, United Arab Emirates, United Kingdom, U.S.A., Uruguay, Venezuela, Yemen, Zambia.
A SELECTION OF SOME OF THE COMPANY’S 3000 PROJECTS:
MO.S.E. AT THE THREE INLETS OF VENICE LAGOON
Italy

Client: Venezia Nuova Consortium for Ministry of Public Works | Cost of works: € 8,000,000,000
Detailed Design of mobile surge barriers (MO.S.E. - Modulo Sperimentale Elettromeccanico) to regulate the tidal flows, including navigation locks, refuge harbors, foundations and ancillary structures
MO.S.E. AT THE THREE INLETS OF VENICE LAGOON | Italy
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MO.S.E. AT THE THREE INLETS OF VENICE LAGOON | Italy
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MO.S.E. AT THE THREE INLETS OF VENICE LAGOON | Italy
SICILIAN MOTORWAYS: A20 ME-PA AND A18 SR-GELA
Italy

Client: Sicilian Motorways Consortium for ANAS | Cost of works: € 2,500,000,000 approx.
Preliminary and Detailed Design, EIA, Tender Documents & Construction Supervision
SICILIAN MOTORWAYS: A20 ME-PA AND A18 SR-GELA | Italy
HIGH SPEED RAILWAY LINE MILAN-NAPLES SECTION: PIACENZA–MODENA (42km)

Italy

Client: Grandi Lavori Fincosit, contractor for Ferrovie dello Stato (Italian State Railway Company)
Cost of works: € 482,000,000
Construction design, assistance during construction
HIGH SPEED RAILWAY LINE MILAN-NAPLES | Italy
HIGH SPEED RAILWAY LINE MILAN-NAPLES | Italy
DAM ON MISICUNI RIVER

Bolivia

Client: Consorcio Hidroeléctrico Misicuni | Cost of works: € 58,000,000
Technical Assistance for the new dam on Misicuni river in Bolivia (the dam crest is 512 m long, 7 m large and 120 m high, with a total volume of 3.80 million of m³)
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DAM ON MISICUNI RIVER | Bolivia
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INDUSTRIAL INTERCHANGE IN DOHA
Qatar

Client: Public Works Authority | Cost of works: €150,000,000
Post Contract Consultancy Services and Quantity Survey
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METROPOLITAN LIGHT RAILWAY OF PALERMO
Italy

Client: Municipality of Palermo | Cost of works: € 570,000,000
Preliminary design, environmental impact study, geological and geotechnical studies and investigations
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METROPOLITAN LIGHT RAILWAY OF PALERMO | Italy
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METROPOLITAN LIGHT RAILWAY OF PALERMO | Italy
OROPOUCHE BANK RECLAMATION PROJECT
Trinidad and Tobago

Client: National Energy Corporation of Trinidad and Tobago Limited (NEC)
Cost of works: €3,200,000,000 (estimated)
Master plan, EIA, Detailed Design and Tender Documents for a new industrial site by building an off-shore reclaimed area
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Access from Trinidad

Primary road network
Secondary road network
Connecting bridge
LNG (Liquified Natural Gas)
Syngas
Ethylene
Ammonia
Titanium dioxide
Food industry
Mechanical industry
Lumber industry
Textil industry
Steelworking
Aluminium

Main fire station
Car park
Water purification plant
Electric power station
Incinerator
Green spaces for environmental restoration
Green spaces for mitigation and recreation
Green spaces for camouflage and mitigation
Water collection basin
Phase perimeter
DORALEH CONTAINER TERMINAL
Djibouti

Client: Djibouti Port Authority and Dubai Ports International | Cost of works: € 150,000,000
Design review and Supervision of construction works
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OTOPENI INTERNATIONAL AIRPORT IN BUCHAREST

Romania

Client: Ali Trasporti Aerei S.p.A. (A.T.A.) | Cost of works: € 60,000,000
Preliminary and Final Design
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COMMUNITY COLLEGE IN DUKHAN
Qatar

Client: Qatar Petroleum | Cost of works: € 100,000,000
Concept, Preliminary & Detailed Design and Tender Services.
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DESIGN OF NEW PORT OF AL FAW
Iraq
Client: Ministry of Transport | Cost of works: € 10,350,000,000
Master Plan, Design, PMC, Works Supervision
DESIGN OF NEW PORT OF AL FAW | Iraq
DESIGN OF NEW PORT OF AL FAW | Iraq
DESIGN OF NEW PORT OF AL FAW | Iraq
EPCF FOR INFRASTRUCTURE DEVELOPMENT OF KONZA TECHNO CITY
Kenya

Client: Konza Technopolis Development Authority (KoTDA) | Cost of works: € 367,000,000
Concept, Preliminary, Detailed and Final Design, Contract Management and Construction Supervision
EPCF FOR INFRASTRUCTURE DEVELOPMENT FOR PHASE 1 KONZA TECHNO CITY | Kenya
CRUISE DOCKING FACILITIES - OCEAN CAY MSC MARINE RESERVE
Bahamas

Client: GLF Construction Corporation | Cost of works: € 25,000,000
Detailed Design, Site Supervision, Technical Assistance during Construction
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SANTO DOMINGO METRO – CABLE STAYED BRIDGE OVER RIO OZAMA
Dominican Republic

Client: Yellow Ingenieros & Arquitectos | Cost of works: € 50,000,000
Specialistic analysis, Independent check of the detailed design of the bridge
AL FAW PENINSULA INDUSTRIAL AND URBAN PLANNING

Iraq

Client: Ministry of Transport | Cost of works: € 25,000,000,000 approx.
Planning, Design, tender documents preparation
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