



<b>CONSTRUCTION, COMMISSIONING, OPERATION&amp;MAINTENANCE – UPSTREAM PLANTS</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	1995	Bouri Field Development, Offshore, Libya	Operating and instrument maintenance
2	1996	Bir Rebaa North Oil Centre, Algeria	Commissioning, maintenance of processing instrumentation (including D.C.S.)
3	1996	Terminal Expansion, Pointe Noire Terminal, Congo	Safety assurance and supervision
4	1997	Kitina Project, Djeno Terminal, Congo	Commissioning and start-up of Kitina Terminal
5	1998	LNG Upstream Facilities Saih-Rawl, Oman	Commissioning, start-up, operation and maintenance
6	2001	Sonatrach – Agip Group Bir Rebaa Oil Field Development, Algeria	Commissioning and maintenance
7	2003	Bolshoi Chagan Pumping Station and Atyrau Terminal, Kazakhstan	Pipeline construction, On-the-Job Training
8	2003	Mabruk Field Development, Libya	Technical assistance, electrical and instrumentation maintenance
9	2003	Darquain Field Development, Iran	Offshore rig commissioning, start-up, production and maintenance
10	2004	Okpoho Field Development, Nigeria	Wellhead platform commissioning and operation
11	2004	Sabratha Offshore Platform, Libya	Commissioning and operation
12	2006	ROSA Project Offshore Girassol FPSO, Angola	Technical assistance for electrical design, engineering works
13	2007	Mabruk Field Development, Libya	Technical assistance, mechanical maintenance
14	2007	Casablanca Offshore Platform, Spain	Commissioning and start-up
15	2011	Obi-Obi Field Development, Nigeria	Maintenance of rotating equipment
16	2011	Darquain Field Development, Iran	Maintenance of rotating equipment
17	2011	Kizomba Platform, Angola	Construction and commissioning
18	2012	Mabruk Field Development, Libya	Technical assistance, instrument, electrical maintenance
19	2012	Hurezani Project – Optimization of Gas Delivery in the National Transportation Network, OMV-Petrom Gas Compressor Station, Bulbuceni, Romania	Electrical, instrument maintenance
20	2013	Heater Reinstatement and Repair of Incinerators, El Feel Field, Libya	Reinstatement of a Heater (CP-Z-PL-01/A): heater dumper, refractory lining, burners, instrumentation; repair of the incinerators – refractory lining, burners, stack, instrumentation
21	2017	Technical assistance and consultancy for PT. AETS Indo Pacific Apave Vietnam, in Sulawesi Province, Republic of Indonesia	Technical assistance and consultancy for turbines in PLTU Raha (2 x 3 MW), PLTU Talaud (2 x 3 MW), PLTU Wangi Wangi (2 x 3 MW), PLTU Kendari Ekspansi (1 x 10 MW), PLTU Bau-Bau (2 x 10 MW)

<b>DRILLING &amp; WORK-OVER</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	2010	General Contract for Management Services for Drilling & Work over, Misratta Yard, Libya	Commissioning works for work over & drilling rigs

<b>CONSTRUCTION, COMMISSIONING, OPERATION&amp;MAINTENANCE - GAS PLANTS &amp; PIPELINES</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	1993	NGL Recovery Plant, Bu-Attifel, Libya	Commissioning, start-up and operation
2	1995	Hamra Gas Plant, Bir Rebaa Crude Oil Demulsification and Degassing Plant, Algeria	Commissioning and start-up of LPG Recovery Plants
3	1998	Gas Processing Plants, Paka, Terengganu, Malaysia	Training, commissioning and start-up
4	1999	LNG Gas Supply, Soku Island, Nigeria	Pre-commissioning, commissioning, start-up, operation and maintenance
5	1999	Pipeline and Plants-Gas Field, Karachaganak Project, Aksai Site, Kazakhstan	Technical assistance and quality control
6	1999	Asab Gas Development, U.A.E.	Pre-commissioning, commissioning, start-up, test run
7	2000	Pipeline Project, Port Harcourt Site, Nigeria	Technical assistance for construction of oil and gas pipelines
8	2000	Obigbo Node AGG - Gas Plant, Nigeria	Commissioning, start-up, operation and maintenance
9	2001	South Pars Gas Plant, Iran	Construction supervision and quality control
10	May 2001	NGC Gas Compressor Station Refurbishment, Warri, Nigeria	Site supervision and technical assistance for refurbishment works
11	May 2001	Karachaganak Project, KPC Project, Aksai, Kazakhstan	Technical assistance and training
12	2001	Total South Pars (Assaluyeh Gas Plant), Iran	Commissioning supervision services - Gas Treatment Plant - process and utilities
13	2002	Attahaddy Gas Field Development, Libya	Commissioning and training
14	2002	NGL-4 EPC, Dukhan and Mesaieed Sites, Qatar	Commissioning, start-up, performance test of process units, utilities, off sites & facilities
15	2003	Bhit Gas Field, Kirthar Concession Area, Sindh Province, Pakistan	Commissioning and start-up
16	2003	Ras Laffan Onshore Expansion, Qatar	Pre-mechanical completion service
17	2003	Belema Gas Plant, Rivers State, Nigeria	Commissioning and start-up of gas compression facilities
18	2003	South Pars Gas Plant, Iran	Technical assistance - electrical activities for commissioning
19	2004	OBITE Gas Project, Phase 3, Nigeria	Technical assistance - electrical works
20	2004	OBITE Gas Project, Phase 3, Nigeria	Technical assistance - mechanical works
21	2004	Qatargas II Development (QGX), Ras Laffan, Qatar	Technical assistance for pre-mechanical completion - utilities, off-plot, off sites
22	2004	Attahaddy Gas Field Development, Libya	Technical assistance for the Gas Plant operation and maintenance
23	2004	RasGas Train 4, RasGas Train 5, AKG, NGL Recovery Unit, RGX Project	Construction, pre-commissioning, and commissioning activities
24	2005	Mellitah Gas Separation and Treatment Plant, Libya	Operational assistance during the initial operation
25	2007	Mellitah Gas Separation and Treatment Plant, Libya	Operation assistance
26	2006	General Maintenance Services, Wafa, Libya	Technical assistance for maintenance

27	2007	Bonny Island, Nigeria	Technical assistance for commissioning
28	2007	Bandar Assaluyeh Gas Plant, Jampol Project, Iran	Electrical and instrument commissioning
29	2008	Bandar Assaluyeh Gas Plant, South Pars Project, Iran	Commissioning
30	2010	Karan Gas Facilities, Khursaniah, Saudi Arabia	Precommissioning and commissioning the Gas Plant
31	2011	KOC's Pipeline Project, Part A – Installation of Low Sulphur Fuel Oil, Fuel Gas and Gas Oil Pipelines from Mina Al Ahmadi	Preparation of commissioning procedures for pipelines Mina Al Ahmady – Kadma-Doha & Sabiya Power Station
32	2012	Gasco, Habshan Gas Processing Plant, UAE	Commissioning
33	2013	GNL Train 3 (GL-3 Z) Project, Arzew Gas Plant, Algeria	Commissioning, start-up, initial operation

<b>CONSTRUCTION, COMMISSIONING, OPERATION&amp;MAINTENANCE – REFINERY PLANTS &amp; OFFSITES</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	1991	Kaduna Refinery, Nigeria	Operation of FCC, Paraffin Separation, Alkyl Benzenes Alkylation Plants, utilities & off sites ; mechanical, electrical, instrumental maintenance; personnel training; Project Management Consultancy
2	1991	Warri Refinery, Nigeria	FCC Plant operation; HF alkylation of C <sub>4</sub> cut, utilities and off sites electrical, instrument maintenance
3	1991	Warri Refinery, Nigeria	Mechanical maintenance
4	1994	Turn Around Maintenance (TAM), Port Harcourt Refinery, Nigeria	Mechanical maintenance
5	1995	Bandar Abbas Refinery, Iran	Project Management Consultancy, welding and piping construction, commissioning and equipment inspection
6	1996	Map Ta Phut Refinery, Thailand	Commissioning and putting on stream the refinery plants
7	1996	Izmit Refinery, Turkey	Commissioning and putting on stream the Hydrocracking Plant
8	1996	Bukhara Refinery, Uzbekistan	Project Management
9	1996	HDR Complex, Miguel Hidalgo Refinery, Tula, State of Hidalgo, Mexico	Commissioning, start-up and operation
10	1997	Warri Refinery, Nigeria	Commissioning, start-up and operation of Polypropylene and Catalytic Cracking Plants
11	1997	Warri Refinery, Nigeria	Pipe flexibility/stress analysis for Carbon Black and CDU Plant
12	1997	HDS & SR Unit, Porto Refinery, Portugal	Commissioning and start-up
13	1997	Kaduna Refinery, Nigeria	Turn around maintenance
14	1998	TAM and Rehabilitation Projects at Port-Harcourt Old and New Refinery, Nigeria	Turn around maintenance, design and major rehabilitation works, Project Management and Consultancy
15	1998	Warri Jetty Rehabilitation, Nigeria - Turnkey Project	Project Management and Consultancy, rehabilitation of cargo terminals and arms for tankers loading with petroleum products
16	1998	Escravos Terminal and Import Berth Platform (I.B.P.), Nigeria - Turnkey Project	Project Management and Consultancy, firefighting system, top structures and other facilities
17	1999	Chevron Escravos, Warri, Nigeria	Construction, commissioning and start-up
18	1999	Medicinal Oils, Amerya Refining Company,	Commissioning and start-up

		Alexandria, Egypt	
19	1999	Hydrocracking Unit, Gdansk Refinery, Poland	Pre-commissioning, commissioning, start-up and test run
20	1999	Ruwais Refinery Expansion, U.A.E.	Pre-commissioning, commissioning, start-up and test run
21	2000	Gas Oil Hydrotreating, Plock Refinery, Poland	Commissioning and start-up
22	2000	Waste Lube Oil Refining Plant Revamping, K.L.O.C., Ahmadi, Kuwait	Technical assistance and supervision services
23	2001	Lube Oil Plant Expansion, AMOC Refinery, Alexandria, Egypt	Technical assistance, construction and commissioning
24	2002	Khuff Condensate Fractionation Plant (Unit J64) Ras Tanura, Saudi Arabia	Pre-commissioning, commissioning, start-up and test run of process units, utilities, off sites and Shipping Facilities
25	2002	Steam Generation Power Plant, Aksai, Kazakhstan	On-the-Job Training, commissioning, operation and maintenance
26	2003	Turn Around Maintenance, Warri Refinery, Nigeria	Technical assistance for instrumentation
27	2005	OMV – Petrom Petrobrazi Refinery, Brazi, Romania	Modernization of the Gas Oil Hydrofining Plant
28	2007	Fame and Fast Track Projects, OMV-Petrom Petrobrazi Refinery, OMV-Petrom Arpechim Refinery, Pitesti	Modernization, construction and tanks repairing
29	2007	FCC Post Treatment Unit, OMV-Petrom Petrobrazi Refinery, Romania	Construction supervision
30	2008	Dung Quat Refinery, Binh Son District, Quang Ngai Province, Vietnam	Commissioning and start-up
31	2008	Khafji Crude Onshore Production Facilities, Saudi Arabia	Commissioning
32	2009	R6NA-Tank Farm Optimization, Petrobrazi, Romania	Tank farm construction
33	2010	Revamping of the Amine Unit, OMV-Petrom Petrobrazi Refinery, Romania	Construction
34	2010	Itaqui Project, Itaqui site, Brazil	Construction, commissioning and start-up of the Coal Fired Power Plant
35	2011	Pecem Project, Ceara site, Brazil	Construction, commissioning and start-up of Coal Fired Power Plant
36	2011	Revamp of the DAV 2 Unit, Coker Unit & DGRS Unit OMV-Petrom Petrobrazi Refinery Modernization, Brazi, Romania	Construction, revamping, and interpreting for training courses
37	2012	Jubail Export Refinery Project, Package 4 – Delayed Coker Unit Project, Satorp Refinery, Al Jubail, Saudi Arabia	DCU Construction: technical assistance for the civil works of building the substations, erection of structural steel, mechanical equipment and piping, hydro-tests, electrical equipment and instrumentation
38	2013	Revamp of DHU-HM123 (Diesel Hydrotreater Unit) and FCCU (Fluid Catalytic Cracking Unit), OMV-Petrom Petrobrazi Refinery Modernization, Brazi, Romania	Construction and commissioning
39	2013	Reduced Crude Heater Reinstatement, Benghazi Asphalt Plant, Libya	Replacement of the Convection Section of one Reduced Crude Heater (140-H241) because of the damage of the Convection Coils & Casing Plates
40	2014	TAR Project (Turnaround Maintenance), OMV-Petrom Petrobrazi Refinery, Brazi,	Maintenance works for the DAV 2, Delayed Coking and D.G.R.S. (Gas Desulphurization &

### Participation in worldwide projects

		Romania	Sulphur Recovery) Units
41	2014	Turnaround maintenance at Binh Son Refinery and Polypropylene Unit, Dung Quat, Quang Ngai, Vietnam	Operation and maintenance services for the 2 <sup>nd</sup> turnaround
42	2014	Residuum Upgrade Project, Tüpraş Izmit Refinery, Turkey	Commissioning and start-up
43	2016	Turnkey KPO Project, Aksai, Kazakhstan	Shut-down and commissioning

<b>CONSTRUCTION, COMMISSIONING, OPERATION &amp; MAINTENANCE - PETROCHEMICAL PLANTS</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	1993	BIPC Iran, SBR Plant, Bandar Imam, Iran	Commissioning and start-up of SBR Plant
2	1993	BIPC Iran, Ethylene Plant, Bandar Imam, Iran	Commissioning and start-up of Ethylene Plant
3	1993	BIPC Iran, Polyethylene Plant, Bandar Imam, Iran	Commissioning and start-up of HDPE Plant; Laboratory activities
4	1993	Eleme Petrochemical Complex, Port Harcourt, Nigeria	Start-up and operation of Ethylene Plant, Utilities and Offsites
5	1994	BIPC Iran, SBR Plant, Vinyl Chloride Plant, PVC Plant, Bandar Imam, Iran	Commissioning and start-up
6	1995	Ethylene Complex, Dushanzi, China	Instrumentation program coordination, implementation of analytical procedures and equipment supervision
7	1995	Eleme Petrochemical Complex, Port Harcourt, Nigeria	Mechanical, electrical and instrumental maintenance for Utilities and Offsites
8	1996	Revamping of Butadiene Plant, Baroda Refinery, India	Plant revamping
9	1996	Zhongyang Ethylene Project, Puyang (Henan) Ethylene Plant, China	Commissioning, start-up and technical assistance
10	1996	Eleme Petrochemical Complex, Port Harcourt, Nigeria	Operation and maintenance of the Ethylene Plant
11	1996	Tianjin Complex, China	Technical assistance for the bis-Phenol Plant
12	1998	PP/PE Plant – Ipiranga Plant, Triunfo, Brazil	Commissioning of piping, instrumentation and control systems
13	1998	Lythol Unit, Pingdingshan, China	Commissioning and start-up
14	1998	Methylbenzenes/Styrene Monomer Plants, Jilin Petrochemical Co., China	Commissioning and start-up
15	1998	Butadiene-Styrene Rubber Factory, Styrene III Unit, Kauchuk a.s., Kralupy nad Vltavou, Czech Republic	Commissioning and start-up
16	2000	Cumene – Phenol Plants, Mailiao, Yunlin County, Taiwan	Commissioning and start-up
17	2000	Ethylene and Polyethylene Plants Shurtan Gas Chemical Complex, Uzbekistan	Commissioning, start-up, operation and maintenance
18	2007	Polyethylene and Polypropylene Plants, Rabigh, Al Waha and Tasnee Projects, Saudi Arabia	Supervision of construction and commissioning
19	2007	KPPC Aromatics, Shuaiba, Kuwait	Supervision of piping construction, commissioning
19	2007	The TMC Project (Total Monomer Concept) – Upgrade of the Ethylene Unit and Building & Putting in Service of Olefin Conversion Unit, Burghausen, Germany	Technical assistance for pre-commissioning and commissioning of Olefin Conversion Unit and Tertiary Refrigeration Plant
21	2007	Integrated Propylene (Catofin Process) – Polypropylene (Novolen Process) Project, Al Jubail, Saudi Arabia	Construction, commissioning and start-up works

22	2008	Polyethylene Plant and n-Alpha Olefins Plant, Q-CHEM II Project, Mesaieed, Qatar	Construction, commissioning and start-up works
23	2009	Borouge 1, PE1 (Polyethylene) Unit, Ruwais, Abu Dhabi, U.A.E.	Revamping works
24	2009	Borouge 2, PE3 (Polyethylene), PP1 & PP (Polypropylene) Units, Ruwais, Abu Dhabi, U.A.E.	Construction, commissioning and start-up
25	2009	Sharq Expansion Project, Al Jubail, Saudi Arabia.	Commissioning of the Ethylene Plant
26	2009	Task Force Commissioning Services for Site, EPPC/PDH-PP, Port Said, Egypt	Commissioning of the Propylene / Polypropylene Plants
27	2010	Saudi Kayan Petrochemical Complex, Al Jubail, Saudi Arabia	Pre-commissioning and commissioning, of the Phenol Plant
28	2011	Borouge 3, Utilities & Offsites Seoul Office and Ruwais Site, UAE	Preparation of commissioning procedures for Borouge 3's utilities and offsites in Hyundai's Office, Seoul, South Korea, followed by the corresponding commissioning and start-up activities on Borouge site
29	2011	LDPE 3 Plant, Qatar Petrochemical Co. (QAPCO), Mesaieed, Industrial City, Qatar	Construction, commissioning and start-up works
30	2013	Borouge 3, PE3 & PE4 (Polyethylene) Units, PP3 & PP4 (Polypropylene) Units, Ruwais, U.A.E.	Construction and commissioning

#### CONSTRUCTION, COMMISSIONING, OPERATION & MAINTENANCE – CHEMICAL PLANTS

No.	Year	Project	Activity
1	1994	NaOH and Cl Manufacturing Plant, Bandar Imam Iran	Commissioning and start-up
2	2004	Phu My Fertilizer Plant, Vietnam	Commissioning and start-up of electrical plants
3	2004	Phu My Fertilizer Plant, Vietnam	Operation and maintenance
4	2006	Al Jubail Fertilizer Plant, Saudi Arabia	Commissioning and start-up of Urea and Ammonia Plants
5	2012	Dinh Vu Polyester Plant, Hai Phong, Vietnam	Operation, maintenance, on the job training
6	2018	Nitric Acid Plant Sweden – Yara Project	Commissioning and start-up

#### ENGINEERING & DESIGN

No.	Year	Project	Activity
1	1991	Onesti Refinery, Romania	Design for removing catalyst residue sludge at the Isoprene Polymerization Plant
2	1991	Onesti Refinery, Romania	Design for treating of cresylic liquors at the Gas Treatment Plant
3	1991	Onesti Refinery, Romania	Optimization study for revamping the Paraffin Production Plant
4	1993	Pipeline and Tankage, Suleja, Nigeria	Design, supervision of execution, Project Management Consultancy
5	1996	Alpha Alcohols Plant, Jilin, China	Piping engineering
6	1996	Warri Refinery, Nigeria	Engineering study for restoring the Topping Unit Nameplate Capacity; Project Management Consultancy
7	1997	Mandatory Insurance Project (MIP), Warri Refinery, Nigeria	Turnkey Project – engineering, procurement, installation of water deluge system/fire water pumps and fire isolation valves



8	1998	Various Projects, ABB Brno, Czech Republic	Instrument engineering & design works for HDS/HDA Units of Plock Refinery –Poland; Visbreaking Unit of Litvinov Refinery, Czech Republic, and Shurtan Gas Chemical Complex, Uzbekistan
9	1998	Escravos Terminal and Import Berth Platform (I.B.P.), Nigeria - Turnkey Project	Project Management Consultancy, rehabilitation of the firefighting system, top structures
10	2001	Various Projects, ABB Brno, Czech Republic	Electrical, instrumentation design works for Sabina Petrochemical LLC's Port-Arthur, Texas, USA and Lyondell PO-11 (Propylene Oxide) Project, Maasvlakte
11	2002	Various Projects, Snamprogetti, Italy	Engineering & design works for Phases 2,3,4,and 5 of South Pars Gas Field Project, Iran; feasibility study and FEED for revamping of Agip Petroli's Naphtha Pre-treating Unit (Topping 2) at Sannazzaro De Burgondi Refinery, Italy
12	2002	NC 41 Project, Saipem Milan, Italy and Elettra Energia Ravenna, Italy	Basic and detailed electric design for NC-41 Project of Eni Gas – Sabratha Offshore Platform, Libya
13	2003	Various Projects, ABB Brno, Czech Republic	Process and instrument engineering and design works for Korpedje Gas Compression Station, Turkmenistan; Hydrotreating Unit, Slovnaft Refinery Bratislava, Czech Republic; Revamping of Olefins II Plant, PNK Orlen, Plock Refinery; Hydrotreating Units, Kralupy Refinery and Litvinov Refinery, Czech Republic
14	2003	Revamping of Thessaloniki Refinery and Aspropyrgos Refinery	Detailed design works for revamping the Merox plants in the two refineries
15	2004	Various Projects, ABB Brno, Czech Republic	Process an instrumentation design for Naphtha Pyrolysis Unit no.3, Petrochemical Complex of Mai Liao, Taiwan, and for Indian Oil Corporation's Naphtha Cracking Unit Project, Panipat, Haryana, India
16	2006	Various Projects, ABB Brno, Czech Republic	Detailed design of technological equipment, metallic structures, layout of the pipes, modeling of equipment for L-Threonine Project of Degussa/Evonik, Germany – Agroferm Rt., Kaba Hungary and Kirishi Hydrocracking Complex of Surgutneftegas
17	2007	Engineering Projects, Engineers India Limited's Office in New Delhi, India	Piping engineering and design works for Shuaiba Aromatics Project of Kuwait Para xylene Production Co.
18	2007	Engineering Projects for Onshore Hydrocarbon Extraction and Processing Facilities Al Khobar, Saudi Arabia	Piping engineering and design works for Karan Platform and Gas Plant Project, for Abu Ali Plant Water Injection & Water Disposal System Upgrading, and for Haradh Gas Plant Condensate System Debottlenecking
19	2009	Western Libya Gas Project (Mellitah Complex, Wafa Desert Plant, Sabratha Offshore Platform)	Technical assistance and operation services

20	2009	Bouri Field "Sloung" FSO (Floating Storage Offloading) Replacement, Engineering Phase, Dahlian Shipyard, Liaoning Province, China	Project Management Consultancy
21	2011	Capacity Expansion of SONABEL's Thermal Power Plant, Komsilga, Burkina Faso	Activities of engineering & drafting carried out in ECI's offices, in Rouen, France, for Komsilga Project
22	2012	Novi Sad Refinery Modernization, Brno, Czech Republic	Engineering & Design including hydraulic calculations for reactors and piping, and equipment lists for the Isotreating and Isodewaxing / Isofinishing Plants - Chevron Lummus Global license, verification of the P&IDs elaborated for the new plants, etc.
23	2014	Takreer BEAAT (Central Environment Protection Facilities) Project, The U.A.E.	PMC services for design activities carried out in Saipem Milan, Italy

<b>TRAINING</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	1993	Port-Harcourt Refinery and Eleme Petrochemical Complex, Port-Harcourt, Nigeria	Operation, firefighting and safety personnel training, mechanical, electrical and instrumental maintenance, Project Management and Consultancy
2	1997	Ebocha Training Center, Port Harcourt, Nigeria	Training for Nigerian Agip Oil Company
3	1998	Water Transmission System, Abu Dhabi Site, U.A.E.	Personnel training
4	1998	Gas Processing Plants, Paka, Terengganu, Malaysia	Training for commissioning and start-up personnel
5	1998	Power Plant, Ahmedabad India	Training for commissioning and start-up personnel of Arvind Mills' Power Plant
6	1998	Aluminum Smelting, Port Harcourt, Nigeria	Training for commissioning and start-up personnel
7	1999	Asab Gas Plant, Ruwais Refinery, U.A.E.	Training for commissioning and start-up personnel
8	2001	Karachaganak project, Aksai, Kazakhstan	Training and technical assistance
9	2002	NGL-4 Project, QP Qatar General Petroleum Corp, Qatar	Theoretical and On-the-Job Training of operating personnel
10	2002	Dukhan Field Gas - Lift Project, Qatar General Petroleum Corp, Qatar	Theoretical and On-the-Job Training of operating personnel
11	2002	Effluent Water Transfer System and Minagish Water Injection Plant, Kuwait Oil Company (K.S.C.), Kuwait	Instrument maintenance training
12	2002	Kharyaga Production Field, Russia	Theoretical and On-the-Job Training for oil production operations
13	2002	Phu My Fertilizer Plant, Vietnam	Technical assistance and consultancy: recruitment and training, for Ammonia and Urea plants
14	2002	Steam Generation Power Plant, Aksai, Kazakhstan	On-the-Job Training, commissioning, start-up, operation and maintenance
15	2003	Phu My Fertilizer Plant, Vietnam	Technical assistance and consultancy: commissioning, operation, maintenance for Ammonia and Urea plants
16	2004	Mellitah Complex, Libya	Theoretical and On- the-Job Training for Gas Treatment Plants and Utilities



17	2004	GC Gas Analysis, Operation, Maintenance and Fault Detection in Electrical Cables, Brega, Libya	In - house training
18	2004	Gas-Lift Distribution System, Phase 1, Sabriah and Raudhatain Gas Fields, North Kuwait, Kuwait	Process and instrument theoretical training
19	2006	FCC Training for Nigerian refineries	Theoretical and On-the-Job Training for FCC personnel from the Nigerian refineries
20	2006	Dung Quat Refinery, Quang Nai, Vietnam	Provision of training, operation and maintenance services, including: ♦Monitoring and supervising the training activities performed by Petrovietnam Manpower Training College within the industrial facilities, Vung Tau, Vietnam; ♦On-the-Job Training for operation and maintenance of key staff in Romania; ♦Monitoring and supervising the training activities performed by EPC Contractor, Vendors, Licensors at Dung Quat Refinery
21	2010	Employees' health and safety – premises for the welfare growth, EU Funds Project, Romania Organizing and delivering training courses for PETROCONSULT employees	Introductory Award in Health and Safety, International General Certificate in Health and Safety NEBOSH, HS Specialist, Fire Fighter, ISO 14001 Management & Auditor; ISO 18001 Management & Auditor; Competencies Management; Social Responsibility SA 8000
22	2010	Ras Lanuf Petrochemical Complex, Libya	Training services for operation and maintenance
23	2010	OMV-Petrom Petrobrazi Power Plant, Romania	Consecutive interpreter for training courses
24	2011	Training Services for BLM Coke Drums, Jubail, Saudi Arabia	Witnessing of the acceptance test, preparation of training manual and On-the-Job Training
25	2012	Training Services for Utilities and Off sites Units, Borouge 3, UAE	Training services for operation and maintenance
26	2012	Training and Certification of A100 Field High Pressure Welders, Romania	Welding training sessions and
27	2013	Training for Mellitah Oil and Gas B.V. personnel	Training on heat transfer principles and heat exchangers
28	2014	Training for OMV Petrom personnel	Refinery training for refinery operating employees
29	2016	Welding techniques training for Azzawiya Oil Refining Co. , Libya	Welding training and certification on different welding procedures according to ASME IX
30	2016-2017	Training for Azzawiya Oil Refining Co. Libya	NDT level II and plant inspection training

QA/QC/INSPECTIONS			
No.	Year	Project	Activity
1	1995	Bandar Abbas Refinery, Iran	Welding operations and equipment inspection
2	1997	Formosa Petrochemical Corporation Mailiao, Yunlin County, Taiwan	Quality assurance consultancy and welding for Phenol and Ethylene Refrigerated Tanks
3	1998	Bonny Island Site, Nigeria	Ultrasonic and X- ray tests supervision
4	1998	Inspection Projects, Romania	Materials and equipment inspections

5	2000	QA / QC Project, Eket Site, Nigeria	Technical assistance, supervision and inspection
6	2001	Exxon Mobil Riser Repair, Nigeria	Technical assistance - welding/NDT/corrosion works
7	2002	Installation of New BS-131 and Interconnecting Lines with Gathering Centers and BS-130, Kuwait Oil Company (K.S.C.), Kuwait	Inspection for pressure vessels
8	2004	GCCI Annual Shutdown, Abu Kammash Chemical Complex Plant, Libya	Technical assistance for NDT and corrosion inspection
9	2011	Aker Solutions, (Aker FPSO Goliat Project), Norway	Inspection activities for pressure vessels
10	2011	Hraninvest HMC, Stara Zagora, Bulgaria (for Habshan Sulphur Granulation Plant Project, U.A.E.)	Inspection activities for vibrating screens
11	2011	ICSS Manufacture	Inspection
12	2012	KMM, Shumen, Bulgaria (for Ruwais Refinery Expansion Project, UAE)	Inspections activities for marine loading arms
13	2012	Petrofac Int'l Ltd. Italy / Sandvik Process System – WP Steel, Romania	Inspection activities for steel structures
14	2013	Saipem – Sapinha Pre-salt Project/OSI Aberdeen, UK	QA/QC inspections of welds and related technical documentation
15	2013	Tenaris Zalău Prequalification as a subcontractor of ENI Drilling, Romania	QA/QC inspections for pipe manufacturing
16	2014	Dealmag Project, Tianjin, China	Welding inspections
17	2016-2017	Casale Group S.A. – Apparatebau Schweistechnik GmbH Project Kapfenberg Austria	QA/QC inspections of welds and related technical documentation
18	2018	Applus Velosi, Italy	QA/QC inspections of welds in Tata Steel site, Holland
19	2018	Applus Velosi, Italy	QA/QC inspections of separators/reactors in Walter Tosto Bucharest, Romania
20	2018	Applus Velosi, Italy	QA/QC inspections of welds in Vilmar Rm. Valcea Romania

<b>CIVIL CONSTRUCTIONS</b>			
<b>No.</b>	<b>Year</b>	<b>Project</b>	<b>Activity</b>
1	1993	Civil Constructions in Hanover, Hildesheim, Gailhof and Wunstof, Germany	Rehabilitation and renovation (involving inner and outer works) of old buildings
2	2014-2015	Sheraton Hotel Renovation, Doha, Qatar	Rehabilitation of electrical, sanitary and HVAC systems