



TONENG S.r.l.

Sede Legale: Via Bruno Buozzi, 23 – 20060 – Liscate (MI) - Italia

Sede Operativa: Via Plinio, 65 - 74121 – Taranto – Italia

Tel.: +39 0292962505

Partita I.V.A. & C.F.: 10491540968

REFERENCE LIST

2020 - Bonatti / Fano - Detailed engineering, for Piping
2020 - Suez Spa - Technical Service in Water Treatment Place (Napoli)
2020 - Baker Hughes - Detailed engineering for Skid
2020 – Sea Srl - Technical process assistance for the pem cemen-tificio project of lafarge holchim at the le teil factory
2020 - Aeron Europe Srl - Detailed engineering for Support Sarlux Refinery
2020 - Aeron Europe Srl - Detailed engineering for VRU for ENI Refinery of Taranto
2020 - MARINA MILITARE - Engineering services for PFTE-PE-PSC JP5 POL Chiapparò
2020 - RINA/Saipem - Engineering services for Mechanical Design and Vendor Follow-Up of pressure equipment ANADARKO Project
2019 - FBM Srl – Modeling and Design Structures for Tecnip projects
2019 – EXPERTISE/ENI R&M - Detail Engineering "Sulfur Degassing Column", Piping Discipline
2019 – SIMECO/ENI R&M - Basic VRU Extra Rete load shelters
2019 - SIMECO/ENI R&M - Basic additives for finished Products
2019 – SIMECO/ENI R&M - Specific for RdA and Technical alignment for VRU Race for the bitumen storage tanks north of the SS 106
2019 - SUEZ / PIZZAROTTI - Engineering activities for SUEZ / PIZZAROTTI - Cuma Purification plant - Biogas Plant
2019 – SIMECO/ENI R&M - Basic Revamping of fresh water supply to the fire prevention system - Zigari pumps scaling
2019 – SIMECO/ENI R&M - Basic vapor recovery from ship loading to fuel gas network
2019 – SIMECO/ENI R&M - Basic Filtration of bitumen vapors from Navi loading
2019 – SIMECO/ENI R&M - Process engineering for new bitumen VRU implementation with Labio Test Technology
2019 – PES Srl/ENI R&M - Process engineering for VRU improvements T-3260 and T-3261
2019 – PES Srl/ENI R&M - Detailed engineering for Hot Oil adjustment
2019 - PES Srl/ENI R&M - Engineering assistance Punch List Contingency Plan
2019 – VERTICAL – Basic & Detail Engineering for Vertical Wind Tunnel Project
2019 – PES Srl - Multidisciplinary Engineering Offshore Energean Prinos Project
2019 – PES Srl/ENI Refinery of Taranto - Technical and Process assistance for commission T-3143 - verification of new utilities circuit (hot oil and cooling) at the service of bitumen pumps P-3278 a / b / c T-3143 at the ENI Refinery of Taranto
2019 – PES Srl/ENI Refinery of Taranto - Technical and Process Assistance for the Garo Project at the ENI Refinery of Taranto
2019 - Ghana / Saipem Spa - Mechanical Completion & Engineering, for Piping & Structures for EPCI TEMA Project
2019 - Saipem Spa / Milan - Modelling Activities for Lukoil Project
2019 - Basis / Rosetti Marino - Detailed engineering, for Supports Living Quarter Tyra Project
2019 - Star (Arabia) - Primary and Secondary Structures Shop Drawing of Berri 521-525 WHP Deck
2019 - Ghana / Saipem Spa - AS-Built Structures & Piping for TAKORADI – TEMA Project
2019 - Ghana / Saipem Spa - Detail Engineering for Structures for TAKORADI – TEMA PS-02, PS-03, PS-06 Project
2019 - Ghana / Saipem Spa - Mechanical Completion & Engineering, for Piping & Structures for EPCI TAKORADI Project
2019 - Saipem Spa - Modelling and Drafting Activities for SAIWEST-Eni-Ghana-EPIC Takoradi – Piping Supports
2019 - Saipem Spa - Modelling Activities for Dogger Bank Jacket Project
2019 - Star (Arabia) - Primary, Secondary and Tertiary Structures Shop Drawing of Berri Tp-4 Jacket
2019 - Saipem Spa / Milan - Modelling and Drafting Activities for Ca Voi Xhan Project
2019 - Saipem Spa - Modelling Activities for STD E&I Supports & Outfitting
2019 - Star (Arabia) - Isometric Spooling Drawing Preparation BERRI TP-4 Deck
2019 - Star (Arabia) - Isometric Spooling Drawing Preparation MRJN TP-1 Deck
2019 - Star (Arabia) - Tertiary Structures Shop Drawing of Berri Tp-4 Deck
2019 - Star (Arabia) - Primary and Secondary Structures Shop Drawing of Berri Tp-4 Deck
2019 - Star (Arabia) - Primary and Secondary Structures Shop Drawing of Mrjn Tp-1 Deck
2019 - Rosetti Marino Spa - Shop Drawings Structures for Jacket Tolmount Project
2019 - Sodai Srl - Revamping plant TAF ENI Refinery of Sannazzaro
2018 - Tecnomec Engineering S.R.L. - Skids Aeron Detailed engineering, for structure and piping activities.
2018 - Ilva Spa – Taranto (Italy) - Professional services for final and executive project design, including drafting variant for the fire prevention project of the temporary storage depot III "IMA".
2018 - Sime Srl - Detailed Electrical engineering, for Ferrara Eni Power
2018 - Sime Srl - Detailed Electrical engineering, for Ravenna Eni Power
2018 - Saipem Arbatax (Italy) - Detailed engineering, for Piping Isometrics for Sabratha Project
2018 - Saipem Spa - Technical Bid Evaluation Piping & Structure

2018 - Rosetti Marino Ravenna (Italy) - Detailed engineering, for structure, Living Quarter Tyra Project

2018 - Saipem S.P.A. - Field Engineer activities in Ghana, for Piping & Structures for TAKORADI-TEMA INTERCON PROJECT (TTIP)

2018 - Saipem S.P.A. - Detailed engineering, for Piping Isometrics and TestPack for TAKORADI-TEMA INTERCON PROJECT (TTIP)

2018 - Abel Group - Detail Eng. Piping Activities – Tenova Plant

2018 - Pt. Saipem Indonesia Karimun Branch - Bp Tangguh Expansion Project Offshore Ga - Production Facilities (Gpf) Shop Drawing For T & I - Fabrication Items

2018 - SARAS - Cagliari (ITALY) - Project Management VRU AEREON for Saras

2018 - ENI R&M - Taranto (ITALY) - Basic BD Vapor Alignment

2018 - ENI R&M - Taranto (ITALY) - Contingency Plan to increase crude hesitation

2018 - Le.De. S.p.A / ILVA Taranto - Detail Eng. Structure, Piping & E&I Activities - Temporary Oil Storage

2018 - Saipem S.p.A. - Tekla Modeling of Structures - Taranto Wind Farm

2018 - SAIPEM - Tekla Modeling of Jacket and Topsides Structures Lift and Float Over Neptune Project Solutions

2017 – FMB/Proger - SANNAZZARO (ITALY) – Piping Activities in Sannazzaro Refinery

2017 - Officine RAM (ITALY) – Structure, Isometric Spooling, E&I Dwg Preparation NASR Project

2017 – FMB/Proger - LIVORNO (ITALY) – Piping Activities in Livorno Refinery

2017 - ENI R&M – Sannazzaro (ITALY) - Revamping TAF - Raffineria Sannazzaro

2017 - EUROSIPITAL - Trieste (ITALY) - Relocation of diagnostic production plants - Dimensioning of HVAC systems and cost estimate +/- 20%

2017 – Rosetti Marino - RAVENNA (ITALY) - Detailed engineering, for structure, Fabrication of Spool Project

2017 - ERSAL - Kuryk (Kazakhstan) – Structure Activities in Kurik Yard (KZ), for structure for TCO Project

2017 - SAIPEM TAQA AL RUSHAID STAR (Saudi Arabia) – Isometric Spooling Drawing Preparation MRJN&ZULF and SAFANIYA Decks

2017 – PT Saipem Indonesia- INDONESIA – Isometric Spooling Drawing Preparation for TANGGUH Project

2017 – Rosetti Marino - RAVENNA (ITALY) - Detailed engineering, for structure, TCO Project

2016 TCO FGP/WPMP Project (Future Growth Project / Wellhead Pressure Management Project) - Tekla Structures Modeling 3d, Shop drawing for steel structures

2016 KUWAIT - NEW PREFABRICATION YARD - Design, basic and detailed engineering, calculation of structures and foundation, piping, mechanical, electric & instrumental

2016 – Rosetti Marino - RAVENNA (ITALY) - Detailed engineering, for structure, LER 51 Project

2016 - ENI R&M - Taranto (ITALY) - Detailed engineering of off-shore plant interventions to allow the increase in hesitation by sea of the Tempa Rossa crude.

2016 - ENI R&M - Taranto (ITALY) - Detailed engineering of off-shore and on-shore plant engineering interventions to allow the increase in the hesitation of bitumen by sea.

2016 - ENI R&M - Taranto (ITALY) - Basic engineering for plant modifications to improve the efficiency of the loading vapor recovery system of bitumen and crude tanks

2016 - VERSALIS - Brindisi (ITALY) - Process study to verify the best technology applicable to the vapor recovery system for heavy BK

2016 – Salp/ENI - Viggiano (ITALY) – Mechanical Completion & Engineering, for Piping Centro Oli Viggiano

2016 – Star (Arabia) - Detailed engineering, for piping for ARBI 20-23 Project

2016 – Star (Arabia) - Detailed engineering, for structure for Karan Project

2016 - ERSAL - Kuryk (Kazakhstan) - Detailed engineering, for structure for TCO Project

2016 - Petromar – (Angola) – Detailed engineering, for structures, piping, supports for Module S2 & S5 Kaombo Project

2016 – SCANDIUZZI - Treviso (ITALY) – Detailed engineering, for structure – DUSLO Project

2015 - ENI R&M - Sannazzaro (ITALY) Detailed engineering for ATB bitumen load management system improvements

2015 - ENI R&M - Sannazzaro (ITALY) - Basic design for the construction of a new column of Pre-Flash E90105B and related interconnection of the EST plant of the Sannazzaro refinery

2015 - ENI R&M - Sannazzaro (ITALY) - Basic engineering for the rationalization of the highpressure steam circuit

2015 - ENI R&M - Sannazzaro (ITALY) - Detailed engineering the insertion of filters on the PREFLASH E90104 bottom column circuit of the EST plant

2015 - ENI R&M - Sannazzaro (ITALY) - Basic design and subsequent detailed engineering for the regulation of hydraulic and thermal flows at the bottom of the E90105 column of the EST plant

2015 - ENI R&M - Sannazzaro (ITALY) - Basic design and subsequent detailed engineering for the construction of a handling and feeding system for the processing residue of the EST plant (pitch) to the burners of the Klinker production plants at the cement plants

2015 - ENI R&M - Sannazzaro (ITALY) - Basic design and subsequent detailed engineering for the construction of a processing system for the processing residue of the EST plant (pitch) inside the plant

2015 - ENIPOWER Brindisi (ITALY) - Basic study and development of FEED for the supply of a reverse osmosis system for the production of DEMI water from sea water for the ENIPOWER plant in Brindisi

2015 - ENI R&M - Sannazzaro (ITALY) - Basic Design for a pilot plant for drying the processing residue of the EST plant (pitch)

2015 - IRAN – PRE FEASIBILITY STUDY OF INVESTMENT Study of investments for new oil & gas service center area (logistic center, main quay, maintenance areas, prefabrication areas, fabrication yard)

2015 - REVAMPING ENI VIGGIANO REFINERY PROJECT - Piping stress analysis

2015 – Saipem PT – (Karimun Yard) – Detailed engineering, for piping for Kaombo Project

2015 – Saipem India Project – (India) – Detailed engineering, for structures, piping, supports for Module S2 & S5 Kaombo Project

2015 – Saipem do Brazil Yard - Guruja (Brazil) - Detailed engineering, for structure for IRACEMA Project

2015 – Saipem - Port Harcourt (Nigeria) – Methods, for module transportation SSAGS Project

2015 – Saipem do Brazil Yard - Guruja (Brazil) - Detailed engineering, for structure for LULA Project

2015 – ERSAL/Fluor - London (England) - Constructability TCO Project

2015 - Rosetti Marino - RAVENNA (ITALY) - Detailed engineering, for structure, TCO LER Skema Project

2014÷2015 – Salp/ENI - Viggiano (ITALY) – Mechanical Completion & Engineering, for piping Centro Oli Viggiano

2014 - ENI R&M – Sannazzaro (ITALY) - Studio di fattibilità per il recupero energetico da salto geodetico dello scarico del WR

2014 – SCANDIUZZI - Treviso (ITALY) – Basic engineering, for structure – Belgium and Norway Refinery Project

2014 - SAUDI ARAMCO RABIGH PROJECT - Detailed engineering for steel structures 2

2014 - PROJECT BOSCONGO LITCHENDJILI - Detailed engineering for steel structures and foundations

2014 - SAIPEM PROJECT- IRAQ AR RATAWI NGL PROJECT - Constructability Workshop - Lifting and accessibility analysis

2014 – ERSAL - Kuryk (Kazakhstan) – Detailed engineering, for piping & structure EPC Project

2014 – ERSAL - Kuryk (Kazakhstan) – Constructability TCO Project

2014 – SAIPEM - Milan (ITALY) – Bids Activities for AR RATAWI Project

2014 – SAIPEM - Milan (ITALY) – Bids Activities for MTO Aramco Project

2014 – Sime – Rosignano (ITALY) – Basic engineering, for structure WBC OGASCO - Surge relief Skid Project

2014 – Turmech - Taranto (ITALY) – Mechanical Completion & Detailed engineering, for piping & structure Skid Firenze Project

2014 – SAIPEM - Milan (ITALY) – Bids Activities for Ivar Aasen TBE Project

2014 – SAIPEM - Singapore – Detailed engineering, for piping WBC DEWATERING SPREAD PHASE 1 Project

2014 – SAIPEM - Pointe Noire (Congo) - Detailed engineering, for structure for KIZOMBA Sat. Fase 2 Project

2014 – SAIPEM – Città del Messico (Mexico) - Detailed engineering, for piping Topolobampo Project

2014 – SAIPEM - Port Harcourt (Nigeria) - Detailed engineering, for piping for E&P NORTHERN PIPELINE (NG) Project

2014 – SAIPEM - Singapore – Feasibility Studies & Erection Method for Zawtika Project

2014 – SAIPEM - Pointe Noire (Congo) - Detailed engineering, for structure for Litchendjili Jetty Project

2014 – SAIPEM - Pointe Noire (Congo) - Detailed engineering, for structure for Moho Nord Field Development Project

2014 – SAIPEM - Pointe Noire (Congo) - Detailed engineering, for structure for Litchendjili Jacket Supports Project

2014 – SAIPEM - Karimun (Indonesia) - Feasibility Studies & Erection Method, for BID SEPAT Project

2014 – SAIPEM - Karimun (Indonesia) – Feasibility Studies & Erection Method, for BID Zawtika Project

2013 – Rosetti Marino - RAVENNA (ITALY) - Detailed engineering, for Jacket structure, Marlin Jacket

2013 – SAIPEM - Milan (ITALY) - Basic engineering, for BID Logistics Base – SAIMEXICANA

2013 – SAIPEM - Milan (ITALY) - Basic engineering, for ASP Caisson fabrication constructability study

2013 – SAIPEM - Pointe Noire (Congo) - Detailed engineering, for structure for Litchendjili Predrilling Template Project

2013 – SAIPEM - Edmonton (Canada) - Detailed engineering, for piping for Hydrotreater Project

2013 – SAIPEM - ARBATAX (ITALY) - Detailed engineering, for structures for Elettra Jacket Project

2012 - ENI R&M - Taranto (ITALY) - Basic engineering for segregation and storage of Val D'agri crude drainage water

2012 - ENI R&M - Sannazzaro (ITALY) - Detailed engineering for the revamping of the Groundwater Treatment Plant (TAF)

2012 - ENI R&M - Taranto (ITALY) - Surveys with laser scanner and 3D modeling for checking the insertion of equipment on the crude loading line. Taranto refinery pier for logistic adaptation of Tempa Rossa crude oil

2012 - ENI R&M - Taranto (ITALY) - Basic design and detailed engineering for storage and relaunching drinking water

2012 - SAIPEM - Querétaro (Mexico) - GASOLINA LIMPIA PROJECT - Modeling 3D & Detailed engineering for structures

2012 - ENI SAIPEM - IRAQ CRUDE OIL EXPANSION - STAR PROJECT - Structural check for Fabrication sequence, lifting, rollout for jacket construction

2012 - ENI SAIPEM - STAATSOLIE SURINAME PROJECT - Modeling 3D & Detailed engineering for PAU and PAR structures

2012 – SAIPEM - Edmonton (Canada) - Detailed engineering, for piping for Hasky Project

2012 – SAIPEM - Querétaro (Mexico) - Mechanical Completion & Detailed engineering, for piping on site for Gasolina Limpia Project

2012 – SAIPEM - Querétaro (Mexico) - Mechanical Completion & Detailed engineering, for structures for Gasolina Limpia Project

2012 – SAIPEM - ARBATAX (ITALY) - Test Pack Gimboa Project

2012 – SAIPEM - Sharja (UAE) - Feasibility Studies & Erection Method, Planning, SOW, FEP for Projects (STP) Project at Off Qatar

2012 – SAIPEM - Sharja (UAE) – Bids Technical alignment for transportation Projects SARB3 & SARB4

2012 – SAIPEM - Sharja (UAE) – Feasibility Studies & Erection Method, Planning, SOW, FEP for Projects SARB & UMM LULU

2012 – SAIPEM - Karimun (Indonesia) - Detailed engineering, for structure, for Crane 1000 T

2012 – SAIPEM - Al Khobar (KSA) - Detailed engineering for Jacket Iraq Crude Oil Expansion Project

2012 – SAIPEM - ARBATAX (ITALY) - Detailed engineering for SURINAME project
2011 – Tecnomec - NORMANDY REFINERY (ITALY) - Detailed engineering for Structures & conducted
2011 – Group Service - ILVA (ITALY) – Design and Detailed engineering for Structure, “Workshop”
2011 – Group Service - ILVA (ITALY) – Design and Detailed engineering for Structure, “Rack”
2011 – SAIPEM - SOYO (ANGOLA) - Detailed engineering for structures and piping on CLOV Suction Pile Project
2011 – SAIPEM - SOYO (ANGOLA) - Detailed engineering for structures and piping on BLOCK31 GES EXTENSION Project
2011 - ENI R&M - Taranto (ITALY) - Feasibility study and basic design for revamping LPG bottling plant
2011 - ENI R&M - Taranto (ITALY) - Process study for vapor recovery from ship loading with use of fuel gas network
2010 - ENI R&M - Taranto (ITALY) - Basic design and detailed engineering for installation of 23 pre-mixers on the fire network
2010 – Chiome - Grottaglie (ITALY) – Design and Detailed engineering for Piping, “Grottaglie Airport, Deposito POL”
2010 – SAIPEM - SCNL YARD (NIGERIA) - Detailed engineering for structures and piping, PLEM's & PLET's for USAN Project
2010 – SAIPEM - SOYO (ANGOLA) - Detailed eng. for structures and piping, PLEM's & PLET's for Kizomba Project (Offshore Angola)
2010 – SAIPEM - PALERMO (ITALY) - Detailed engineering for piping & Test Pack for Scarabeo Project
2009 – SAIPEM - KAZAKISTAN - Detailed engineering structures and piping for Pipe Racks of Kashagan Field Dev. Project
2009- ENI R&M – TARANTO (ITALY) Basic design for covering TAE A B C tanks with floating panels
2009 – SAIPEM - SOYO (ANGOLA) - Detailed engineering for structures and piping on Subsea Manifolds, PLEM's & PLET's for GERM Block 18 & PSVM Block 31 Project (Offshore Angola)
2009 – SAIPEM - SOYO (ANGOLA) - Detailed engineering for structures and piping for PLEM's & PLET's for GEP 17 Project
2008 – Rosetti Marino - RAVENNA (ITALY) - Detailed engineering for piping supports “Temporary Barge”, “Skid Trap” & “Pipe Racks” for Kashagan Field Development Project
2007 - FIDIA - ABANO TERME (ITALY) - Design of lostat for freeze-drying vaccines
2007 - FIDIA - ABANO TERME (ITALY) - Secondary packaging line for syringes for osteoarticular use
2007 - FIDIA / FAB - ABANO TERME (ITALY) - Sterile chambers for the production of skin and cartilage from autologous biopsies
2006 - SCM - VICCHIO MUGELLO (ITALY) - LTL crystallization plant from aqueous solution
2006 - SCM - VICCHIO MUGELLO (ITALY) - Revamping of a multipurpose plant for the production of intermediates derived from Galattosio (GLT)
2005 - SCM - VICCHIO MUGELLO (ITALY) - LTL solution purification system with EDI / RO membrane separation systems
2003 - GLT - LATINA (ITALY) - Construction of a purification plant for the treatment of waste water process plants
2002 - GLT – LATINA (ITALY) - Lactose production plant from whey with serum protein recovery
2001 – SCM - VICCHIO MUGELLO (ITALY) - Lactulose solution filtration plant for pharmaceutical production API grade