MARCO PANEBIANCO

EDUCATION

Master Degree in **Mechanical Engineering**, Politecnico di Milano, Milan, Italy.

Majors: Oil & Gas Plant Engineering, Power Generation, Project Management.

1987 Electronic Technician Degree, ITIS Feltrinelli, Milan, Italy.

High School Graduation, Francis Howell High School, St. Charles, Missouri, USA.

WORK EXPERIENCE

Oct. '20 – **Eni** S.p.A., Energy Evolution Dev. & Tech. Act. (EE-DOT)., San Donato Milanese, Milan, Italy. Today Power & Renewables Studies (TAPPR)- **Project Engineering Manager**

- Livorno Biorefinery, Italy
- Phoenix Project, New Biorefinery, Malesia
- Green H2 Gela, Gela Biorefinery, Italy
- Tatra, Offshore Wind, Poland
- New York Bight, Offshore Wind, USA
- Brittany, Offshore Wind, France
- Uniper/Eni, Green Hydrogen, Wales, UK
- Utsira Nord, Offshore Wind, Norway
- Scotwind II Crown Estate Scotland Lease round, Offshore Wind, Scotland

Sept. '12 – **Eni** S.p.A., Naval & Floating Dept. (NA&FL), San Donato Milanese, Milan, Italy. Oct. '20 Naval & Floating Technologies Dept. (NA&FL) - **Senior Topside System Engineer**

- Angola Block 15/06 Agogo FPSO Offshore Angola
 - Zhor Plateau Extension Offshore Egypt
 - Coral FLNG Project, Offshore East Africa
 - Lybia Floating Power Plant Offshore Lybia
 - Floating Gasification Unit FGU R&D Project
 - Firenze FPSO Relocation Studies
 - Evans Shoal FPU Offshore Australia
 - Floating Independent Power Plant FIPP R&D Project
 - Adsorbed Natural Gas ANG Gas Transport R&D Project
 - Floating Methanol FPSO R&D Project
 - Merakes FPU Offshore Indonesia
 - Floating Gas to Methanol R&D Project
 - Compact CO2 Removal Module R&D Project
 - Angola Block 15/06 East-Hub FPSO Offshore Angola
 - Jangkrik Complex Project FPU Offshore Indonesia
 - OPL-245 Development Project, Zaba Zaba and Etan FPSOs, Offshore Nigeria
 - Zero Flaring Project Kitina, Foukanda and Awa Paloukou platforms, Offshore Congo
 - FPSO Module Standardization Project
 - Ghana OCTP Development Project, On-offshore Ghana
 - Gas Master Plan Congo, Offshore Congo

Jan. '12 — Epsco S.r.l. — **Senior Project Engineer** consultant seconded to **Eni E&P** S.p.A., ITEM/MECC Aug. '12 — Dept., San Donato Milanese, Milan, Italy.

- Loango Field Further Development, Offshore Congo
- Zatchi B Enhanced Oil Recovery, Offshore Congo
- Zero Flaring Project Foukanda platform, Offshore Congo
- Loango DP4 New Water Treatment, Offshore Congo
- Loango DP6 New Water Treatment and Injection Facilities, Offshore Congo
- Djambala Platform PreFeasibility Study, Offshore Congo
- Deka Development Project, Offshore Egypt
- Litchendjili Oil Development, On-offshore Congo

- July '06 Epsco S.r.l. **Project Engineering Manager** consultant seconded to **Saipem S.p.A**., San Donato Dec. '11 Milanese, Milan, Italy.
 - ENI Congo New Sealine Loango DP6-PP
 - ENI E&P Congo Electrical Ring Project
 - ENI Congo Zero Torchage Project
 - ENI Congo Loango PP Coflexip Damage
 - ExxonMobil Kazakhstan Incorporated Kashagan D-Rigs Conversion 401 and 402
 - ENI Congo DJMB-4 Restoring Production and new DJMB-7
 - ENI Congo Kitina Reconditioning
 - ENI Congo Kitina Platform Develop. Project Process check and DCS/ESD integration
 - ENI Congo M'Boundi Gas Valorization LPG Recovery Plant LPG Loading and Export
 - ENI Congo Djambala Development Project
 - ENI Congo M'Boundi Water Intake Plant Project
 - ENI Congo Awa Paloukou/Djeno/Appoint Gas Receiving Facilities Project
 - Petrobel/ENI E&P Egypt Projects: Denise A Remedial Action for CO2 impact, 24" By-pass on T4, Semman Early Production, Thekah Feasibility Study
 - SEREPT Ashtart Platform, offshore Tunisia, Gas Pretreatment and CO₂ Removal Package
 - ENI Congo Foukanda Platform Additional Slots
 - ENI Congo Kitina Platform Develop. Project Additional Compressors/Djambala 7 Well
- Oct. '05 Epsco S.r.l. Resident **Project Engineering Manager** consultant at Jacobs House, Mumbai, June '06 India

seconded to SIIRTEC NIGI S.p.A., Milan, Italy.

AGIP KCO/Petrofac - Kashagan Development Experimental Program

Sept. '05 – **SPECIAL TANKS** S.r.l., Sirone, Italy.

Oct. '05 Engineering Manager

- Pressure Vessels, Shell&Tube Heat Exchangers, Skid Mounted Packages Design/Fabrication.
- Jan. '05 Necon AS Mechanical Package Responsible consultant seconded to **VETCO Gas Technology**,

July '05 Bergen, Norway.

- Norsk Hydro, VOC Recovery Package, Ormen Lange Project, Norway
- Feb. '02 **ISG** Impianti Sistema Gel S.p.A., Baranzate di Bollate, Milan, Italy.
- Dec. '03 **Project Manager**
 - Gas Treatment and Liquid Absorption Skid Mounted Plants.
- Sept. '99 **GARO** Dott. Ing. Roberto Gabbioneta S.p.A., Monza, Milan, Italy.
- Jan. '02 **Project Engineer/Manager**
 - Flare Gas Recovery, Chlorine, VCM, EDC, H₂ Compression Skid Mounted Plants.
- Mar. '99 **EBARA** Corporation, Vicenza, Italy.
- Sept. '99 Overseas Marketing & Sales Dept. Machinery & Equipment Group, Tokyo, Japan.
 - Machinery & Equipment Engineer, Pump Engineering Dept., Haneda Plant, Tokyo, Japan.
 - Junior Buyer, Procurement Office Dept. 2, Haneda Plant, Tokyo, Japan.
- July '98 Erresse Energia Ambiente S.r.l. Machinery & Equipment Engineer consultant seconded to **ABB**
- Mar. '99 **Sadelmi** S.p.A., Milan, Italy.
 - ADNOC Ruwais Refinery Expansion Project (EUM Plan), General Utility Plant (GUP) Expansion Project Phase II/III, Abu Dhabi, United Arab Emirates.
- Sept. '97 Erresse Energia Ambiente S.r.l. Machinery & Equipment Engineer consultant seconded to July '98 Snamprogetti S.p.A., San Donato Milanese, Milan, Italy.
 - ADNOC, Ruwais Refinery Expansion Project (EUM Plan), Condensate Processing, Phase I, Abu Dhabi, United Arab Emirates.
 - ENICHEM, Phenol Revamping Project, Porto Torres, Italy.

COURSES AND STAGES

- 2020 Nautical License Sail/Motor over 12 miles
- 2019 LNG Course Technology and LNG Chain
- 2017 Further Basic Offshore Safety Induction and Emergency Training (BOSIET)
- 2017 Project Manager Eni PMI
- 2015 FPSO Topsides Design and Layout/Turret Mooring Systems
- 2014 Fundamentals of FPSOs
- 2013 FPSO Training Course and Developer Workshop
- 2013 LNG Short Course: Technology and the LNG Chain G-29
- 2013 Basic Offshore Safety & Emergency Training (BOSIET)
- 2010 Prevention and protection against dangers arising from the presence of H2S [advanced]

2001 Project Management Course, ANIMP (www.animp.it), Milan, Italy

1994 BELLELI S.p.A., Vimodrone, Milan, Italy.

Stage as Engineering Activities Planner for Heat Recovery Steam Generator (HRSG), RIYADH

PP9 Combined Cycle Power Plant, Saudi Arabia

OTHER EXPERIENCES

2008 Grand Canyon of Colorado Expedition Trip Leader

2003-04 Working & Traveling through South America, Central America and United States.

1997 Harrah's Casino, Reno, Nevada, USA - Race/Sports Book Writer.

1995-96 187° Folgore Airborne Regiment, Livorno, Italy - Paratroop Assault Squad Commander.

LANGUAGES AND COMPUTER SKILLS

Languages: Mother language Italian, fluent English, fluent Spanish, basic French Software: MS Office Suite, Lotus Suite, AutoCAD, Microstation, MS Project.

Programs: C, Fortran, Assembler, SQL

PERSONAL DATA

Born in Milan, Italy, October 3rd, 1967

• Family: 1 daughter (17/12/2006), 1 son (08/07/2009)

• Sports: kayaking, skiing, snowboarding, swimming, climbing, scuba diving and sailing