CONCISE CV

Surname and name:	*BONETTI DANIELE*
Degree:	*Energy Engineering – Politecnico di Milano*
Hiring Group Date:	*01-09-2001*
Hiring Company Date:	*01-01-2017*
Current job position:	*Supply Chain & Quality Control Supervisor-Coordinator*
Department/Unit/business Area:	*Expediting & Inspection Department Rome – EXPI-RO*
Company:	*EniProgetti spa*

Summary of the job position held

From	*to*	*Job position*	*Company*
July 2019	today	Supply Chain & QC Supervisor-Coordinator	EniProgetti
Nov. 2017	June 2019	Quality Control & Expediting Coordinator	EniProgetti
Jan. 2017	Oct 2017	Supply Chain & Quality Control Coordinator	EniProgetti
Jan. 2016	Dec 2016	Supply Chain & Quality Control Coordinator	Tecnomare
July 2011	Dec 2015	Project Material Manager (Supply Chain & QC Coo.)	Saipem
March 2009	June 2011	Technical Manager	Saipem
Dec. 2007	Feb. 2009	Senior Process Engineer	Saipem
Sept. 2001	Nov. 2007	Process Engineer	Ecos Group
Sept. 1999	Aug. 2001	Mechanical Engineer	Grossi&Speier

Section A

PROFESSIONAL CURRICULUM

Period:	from July 2019 to today	
Position/Role:	Supply Chain & Quality Control Supervisor-Coordinator	
Company:	EniProgetti	*Department/Unit/business: EXPI-RO*
Area:	Inspection & Expediting	
Country/Location:	Italy/Rome, Angola/Luanda	

Main tasks performed and related context:

July 2019 – today **Rome (Italy) Client: ENI Angola-SONANGOL (Angola)**
Project Name: **Gasoline Production Increase (EPC)**
Role: **Supply Chain & Quality Control Supervisor-Coordinator (PMS)**
In the considered period, took part in the Gasoline Production Increase to the revamping of Luanda Refinery Plant at Luanda (Angola) site.

Within the Project was responsible for the supervision of KT about Expediting-Inspection-Shipping & Quality Control activities and was directly involved to the follow-up of the most critical items (eg. Columns, Compressor, Separators, Pressure vessels, S&T Heat exchangers, etc.) coordinating third party agencies for the Expediting & Inspection activities.
The purpose is to assure timely execution and control for expediting-inspection and quality control during manufacturing stages of purchased goods and the shipping too.
This role consisting also to:
- manage the relationship/criticalities with KT (main contractor), the Vendors and the Client
- verify the respect of the fabrication schedules issued by KT-Vendors,
- issue of a weekly report to inform the Project about the material status (fabrication, test, inspection, delivery).

Period:	from November 2017 to June 2019	
Position/Role:	Quality Control & Expediting Coordinator	
Company:	EniProgetti	*Department/Unit/business: EXPI-RO*
Area:	Inspection & Expediting	
Country/Location:	Italy/Rome	

Main tasks performed and related context:

November 2017 – June 2019 **Rome (Italy) Client: ENI-Raffineria di Sannazzaro (Italy)**
Project Name: **EST Rebuilding Project (EPC)**
Role: **Expediting coordinator**
In the considered period, took part in the EST Rebuilding Project relative to the rebuilding of EST Plant at Raffineria di Sannazzaro site.

Within the Project was responsible for the coordination of the Quality Control and Expediting activities and was directly involved to the follow-up of the most critical items (eg. HP Separators, Pressure vessels, S&T Heat exchangers, etc.).
The purpose is to assure timely execution and control for expediting and quality control during manufacturing stages of purchased goods.
This role consisting also to:
- manage the relationship/criticalities with the Vendors,
- verify the respect of the fabrication schedules issued by Vendors,
- support the prefabrication feasibility updating the piping bulk lists

- support the site activities in order to avoid delay in the construction schedule
- issue of a biweekly report to inform the Project about the material status (fabrication, test, inspection, delivery).

Period:	from January 2017 to October 2017	
Position/Role:	Supply Chain & Quality Control Coordinator	
Company:	EniProgetti	*Department/Unit/business: EXPI-RO*
Area:	Inspection & Expediting	
Country/Location:	Italy/Rome	

Main tasks performed and related context:

January 2017 – October 2017 **Il Cairo (Egypt)** **Client: Petrobel (Egypt)**
Project Name: **Zohr Development Project (ASU - EPC)**
Role: **Expediting-Inspection & Quality Control coordinator/supervisor**
In the considered period, took part in the Zohr Development Project (ASU) relative to the construction of a new Greenfield gas processing facilities with nominal 2800 MMSCFD of export Sales Gas capacity at Zohr site in El Gamil (Port Said Governorate)

Within the Project was responsible for the coordination/supervision of the Expediting-Inspection & Quality Control activities in charge of ENPPI engineering company.
The purpose is to assure timely execution and control for expediting and quality control during manufacturing stages of purchased goods

Period:	from January 2016 to December 2016	
Position/Role:	Supply Chain & Quality Control Coordinator	
Company:	Tecnomare	*Department/Unit/business: ASUP*
Area:	Post Order	
Country/Location:	Italy/Rome	

Main tasks performed and related context:

In the considered period, took part in the Zohr Development Project (Petrobel – Egypt) relative to the construction of:

- Central Control Platform (CCP): responsible for the coordination of the Expediting & Quality Control activities (up to October 2016)

- Onshore Accelerated Star-Up phase (ASU): responsible for the coordination/supervision of the Expediting-Inspection & Quality Control activities in charge of ENPPI (from November 2016 to December 2016).

Period:	from July 2011 to December 2015	
Position/Role:	Project Material Manager (Supply Chain & Quality Control Coordinator)	
Company:	Saipem	*Department/Unit/business: Post Order Rome*
Area:	Post Order	
Country/Location:	Italy/Rome	

Main tasks performed and related context:

In the considered period, took part in the Safco V Project (Safco – KSA) relative to the construction of a new Urea Stand Alone plant (EPC)

Within the Project was responsible for the coordination of the Post Order group (Expediting, Inspection, Quality Control and Logistic activities) with the purpose of assure timely integrated strategies, planning, execution and control for expediting, quality control during manufacturing stages, shipping and customs activities of purchased goods respecting budget, costs and effective control of the project for Post Order overall operations.
This role consisting also to:
- manage the relationship/criticalities with the Vendors,
- verify the respect of the fabrication schedules issued by Vendors,
- control of man hours budget for Post Order activities
- support the site activities in order to avoid delay in the construction schedule
- coordinate the shipping and custom clearance activities
- analyze, with the Engineering Disciplines the definition of the inspection type
- issue of a monthly report to inform the Project and the Client about the material status (fabrication, test, inspection, delivery).

Within the Project has participated to all Kick-off Meetings (KoM) held for the main items (eg. Boilers, Columns, Pumps, Instruments, Valves, MV/LV Switchgear, etc.) and has coordinated the following Pre-Inspection meetings (PIM) to the Vendor factory:
- Italy - Macchi: Steam Boilers
- Japan - Mitsubishi: CO2 Compressor
- India - Larsen & Toubro: Urea Reactor, Urea Stripper, Condensers
- India - Godrej: Urea LP/MP Decomposer
- India - Sulzer: Columns Internals
- South Korea - Hyosung: Main Columns
- South Korea - Hyundai: MV Motors
- Netherland - UFT: Licensed Granulator package
- Netherland - Flowserve: HP Pumps
- KSA - Zamil: Vacuum Separator, Pressure Vessels
- KSA - Olayan Descon: S&T Heat Exchanger
- UK - Howden: Atom Air Compressor
- Germany - KSB: Centrifugal Pumps

Moreover, he has directly followed:
- the expediting activities to Larsen & Toubro factory (Mumbai – India) of Reactor and Stripper
- the expediting activities to Sulzer factory (Pune – India) of Columns Internals
- the expediting activities to Zamil factory (Dammam – KSA) of Separator and Vessels
- the expediting activities to Olayan Descon factory (Al-Jubail – KSA) of S&T Heat Exchangers
- the expediting activities to KSB factory (Frankenthal – Germany) of Centrifugal Pumps
- the expediting activities to Howden factory (Glasgow – UK) of Air Compressor
- the pre-shipping activities to Macchi fabrication yard in Marghera Port (Italy) of the Boilers
- the unloading activities to Al-Jubail Port (Al-Jubail – KSA) of the Boilers
- the pre-shipping activities to Larsen & Toubro factory in Mumbai (India) of the Urea Reactor and Stripper

The Post Order group have managed more than 400 purchase orders (value around 160 Million EUR) and more than 18000 tons of materials delivered.

Period: from March 2009 to June 2011
Position/Role: Technical manager
Company: Saipem *Department/Unit:* PROTEC
Area: Engineering
Country/Location: Italy/Libya (Tripoli)

Main tasks performed and related context:

May 2011 – June 2011 **Rome** **Client: SAFCO/SABIC (KSA)**
Project Name: **Safco V Urea Stand Alone Project (Bid + EPC)**
Role: **Technical Manager**
Within the Project has coordinated the engineering activities consisting of the issue of all the documents needed/requested for bidding phase (data sheets, PFD, project procedures, equipment summary, BOQ, etc.) and for the EPC phase (mechanized data sheets, procedures, mechanized P&IDs, RdA, etc).
Moreover was involved to solve technical criticalities, to coordinate technical internal meeting and to manage technical meeting with Client.

February 2011 – April 2011 **Tripoli (Libya)** **Client: WAHA OIL COMPANY (Libya)**
Project Name: **North Gialo Project (FEED)**
Role: **Technical Manager**
In the considered period, took part in the North Gialo Project (WAHA – Libya) relative to the construction of a new Processing Station (FEED) consisting mainly of the following facilities:
- 2 oil processing trains, each having design capacity of 50000 BPD;
- 2 gas processing trains each having design capacity of 100 MMSCFD;
- 1 produced water treatment facility having design capacity of 20000 BPD;
- Support facilities.

Within the Project was responsible for the coordination of the engineering activities consisting of the issue of all the documents needed/requested for FEED phase (data sheets, PFDs, P&IDs, project procedures, equipment summary, BOQ, etc.).
Moreover was involved to solve technical criticalities, to coordinate technical internal meeting and to manage technical meeting with Client.

September 2010 – January 2011 Fano & Vibo Valentia Client: ENI E&P
Project Name: Zubair Oil Field Development Project (FEED)
Role: Technical Manager / Interface Manager
In the considered period, took part in Zubair Oil Field Development Project (ENI E&P-Iraq) relative to the Rehabilitation Phase (RP) for the existing Zubair Mishrif Degassing Station (DGS) considering two different parts:
- a new plant, located in the immediate surrounding of the existing DGS, fully interfaced but working in complete autonomy
- revamping of the existing plant

Within the Project supported the Technical Managers both in Fano and in Vibo Valentia for the coordination of the engineering activities consisting of the issue of all the documents needed/requested for FEED phase (data sheets, PFDs, P&IDs, project procedures, equipment summary, BOQ, etc.).
Moreover was involved as Interface Manager to coordinate/align the engineering activities done by Fano engineering team and that done by Vibo Valentia engineering team.

July 2009 – August 2010 Rome & Val D'Agri site Client: ENI E&P
Project Name: Val D'Agri Debottlenecking Phase 1 (DBN 1 & FEED) and Additional activity
Role: Technical Manager at site/ Process Coordinator
In the considered period, took part in Val D'Agri Debottlenecking Phase 1 (DBN 1 - FEED) and Additional activity consisting mainly in enhancement and development COVA.
The main process units are Wellhead facilities, Inlet Separation, Oil Stabilization, Gas Sweetening (MDEA), Gas Dehydration (TEG), HC dew point control, gas compression, Sulphur Recovery Unit (Enrichment acid gas, CLAUS, SCOT and tail gas treatment sections), Utilities.

Within the Project was responsible for the coordination of the engineering activities at site consisting of the issue of all the documents needed/requested for FEED phase (data sheets, PFDs, P&IDs, project procedures, equipment summary, BOQ, etc.).
Moreover was involved to coordinate Process activities, to solve technical criticalities, to coordinate technical internal meeting and to manage technical meeting with Client.

March 2009 – June 2009 Fano (Italy) Client: TOTAL E&P
Project Name: Kharyaga Phase III Development Project (EPC proposal)
Role: Technical Manager
In the considered period, took part in Kharyaga Phase III Development Project (Total E&P – Russia) consisting in plant upgrading by drilling of new wells, increase of oil and water production up to 30kbpd and 60kbwpd respectively. Disposal of gas to stop flaring, entailing gas treatment, compression and export to the Lukoil transportation network. New facilities will include Gas Sweetening Unit, Gas Dewpointing unit, Dehydration and mercaptan removal facilities.

Within the Project was responsible for the coordination of the engineering activities consisting of the issue of all the documents needed/requested for bidding phase (data sheets, PFD, project procedures, equipment summary, BOQ, etc.).

Period:	from December 2007 to February 2009		
Position/Role:	Senior Process Engineer		
Company:	Saipem	*Department/Unit:*	PROTEC
Area:	Process		
Country/Location:	Italy (Rome)		

Main tasks performed and related context:

In the considered period, took part in Qafco 5 Project (QAFCO – Qatar) relative to the construction of a new plant consisting of the followings:
- two complete Ammonia Plants with design capacity 2200 t/d each,
- a complete Urea plant with front end design capacity 3800 t/d
- a Granulation Plant with design capacity of 3850 t/d,
- a new 85 t/d UFC-85B Plant and all relevant utilities.

Within the Project was responsible for the coordination of the process group with the purpose to the design of the following:
- Instrument and Working Air System
- Nitrogen System.

The process activities consisting of Instruments and Working Air system design; Nitrogen system design; MSDs, PFDs and P&IDs issue; Cause & Effect Diagrams; Hazop and SIL; Packages follow-up.

Period:	from September 2001 to November 2007		
Position/Role:	Process Engineer		
Company:	Ecos Group	*Department/Unit:*	Process
Area:	Process		
Country/Location:	Italy (Rome/Milan)		

Main tasks performed and related context:

In the considered period, took part in several projects listed here below as Process Engineer. Within these projects was involved in process activities consisting of the design of equipment, pumps, valves (control, safety, etc.), P&IDs issue; Cause & Effect diagram; Hazop and SIL, etc.

March 2006 – November 2007 Rome c/o Snamprogetti Rome office
Project Name: "Olo-Kola" LNG Project (FEED)
Role: Senior Process Engineer

October 2005 – February 2006 Milan c/o Snamprogetti Milan office
Project Name: "Ruwais" NGL Plant (EPC)
Role: Process Engineer

July 2005 – September 2005 Rome c/o Technip Italy Rome office
Project Name: "Yanbu" Ethylene Plat (EPC)
Role: Process Engineer

February 2005 – June 2005 Rome for Snamprogetti Rome
Project Name: "El Fayrouz" Gas Plant Revamping (FEED)
Role: Process Engineer

October 2004 – January 2005 Rome for Technip Italy Rome
Project Name: Revamping Bitumen Storage and Off-loading Plant API Falconara Italy (EPC)
Role: Process Engineer

April 2004 – September 2005 Rome for Technip Italy Rome
Project Name: ZYQAD Implementation
Role: Customization and development

July 2003 – March 2004 Rome for Milazzo (RaM) Refinery Italy
Project Name: Revamping FCC/Gas Concentration & Alkylation Units (FEED)
Role: Process Engineer

January 2002 – June 2003 Rome for Technip Italy Rome
Project Name: Berry Gas Plant Sulfur Recovery Unit (EPC)
Role: Process Engineer

September 2001 – December 2001 Rome for Snamprogetti Milan
Project Name: South Pars Project (EPC)
Role: Process Engineer

Period:	from September 1999 to August 2001		
Position/Role:	Mechanical Engineer		
Company:	Ingg. Grossi & Speier	*Department/Unit:*	
Area:	Engineering		
Country/Location:	Italy/Morocco/France		

Main tasks performed and related context:

In the considered period, took part in several projects listed here below as Mechanical Engineer.
Within these projects was involved in the design of HVAC and Fire & Fighting systems and to coordinate/follow-up the construction activities at site.
Moreover was involved to solve technical criticalities, to coordinate technical internal meeting and to support PM/TM during technical meeting with Client.

May 2000 – August 2001 c/o STMicroelectronics site (France)
Project Name: HVAC & Fire Fighting activities for STMicroelectronics 8" Plant (Bid + EPC)
Role: Mechanical Engineer/Interface Manager

January 2000 – April 2000 c/o STMicroelectronics site (Morocco)
Project Name: HVAC & Fire Fighting activities for STMicroelectronics Casablanca Plant (EPC)
Role: Mechanical Engineer/Interface Manager

September 1999 – December 1999 Milan
Project Name: HVAC & Fire Fighting activities (Bid + FEED)
Role: Mechanical Engineer

Section B

ATTENDANCE TO COMMITTEES

Period: from ../../…. to../../….

Committee designation: …….

Role: …….

Section C

OFFICES HELD

from:	*to:*	*Office held:*	*Company:*	*Country/Location:*
../../….	../../….	……	……..	……..

Section D

ASSOCIATION MEMBERSHIP

Association:	*Role:*	*Registration:*
UNUCI (Unione Nazionale Ufficiali in Congedo d'Italia)	Member	1996
ANC (Associazione Nazionale Carabinieri)	Member	1996

Section E

LANGUAGES

Language:	Italian	level: Native language
Language:	English	level: Professional
Language:	French	level: Professional
Language:	Portuguese	level: Basic

Section F

TEACHING

Subject: …….

Trainees: …….

Customer: …….

Period and location:…….

Section G

PUBLICATIONS

Title:……..

Publication date:…….

Type:……...

Editor/Newspaper:……..

Section H

PATENTS

Subject: …….

Area: …….

Registr. date: ……. *No.:* ……..

Owner: …….

Section I

TRAINING

Course:	Certified Supply Chain Professional (CSCP)
Institution for training:	APICS-ASCM (by JPS)
Period and location:	2019 (Rome)
Course:	Total Project Management
Institution for training:	Eni Corporate University (ECU)
Period and location:	2009, 2013 and 2014 (Rome and Milan)