Paul MAYEN

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52 years old, married, two childrens

PROJECT MANAGER – SENIOR PROCESS LEADER

PROFESSIONAL SKILLS

ENGINEERING OF PROCESSES CHEMISTRY

· Starting up, optimization and implementation of the maintenance (curative and preventive) of systems automated of distribution of chemicals.

· Optimization of processes; chemicals, squalane animal and plant · Implementation of chemicals in white room and interface between the Engineers process and the subcontractor

· Treatment processes COV · OFF sites refinery, network sets on fire, effluent treatment

· Utilities production process (CAS, Hot water, Cooling water), mobile installation follow-up

· Sizing of pumps and calculation of losses of load · thermal Calculation (reactor / boiler)

· ATEX: Hability to define zoning

· Sizing of valves and data sheet (thermal expansion, API 2000)

· Sizing pipings, pumps · Calculation of heat exchanger

· Simulation of distillation under PROII · Modelling of logisitque gas and thermal exchange under HYSYS · Plan of process · Balance sheet (Assessment)

MANAGEMENT : production team of eight people – Three Engineers and six designers

SALES : Coordination of a commercial network and retailers, Development

PROJECT MANAGEMENT : Management, statistics (SPC, Experiments Plan, projects indicators

CAREER

May 2020 CEO MATHEM INGENIERIE, Free-lance

April 2019 to March 2020 Process Engineer

Ineos Lavera : VOC reduction and logistic optimization, définition studies completion

CNIM La seyne/mer : Turbine, air cooled condenser and air cooler specialist

Supplier selection completetion with severe technical requirement.

December 2017 to February 2019 Process Engineer Petroineos Lavera (GSH Project)

Plot plan preparation Design and Realization Follow-up (budget garanteed, and time schedule).

October 2015-December 2017 Wet Mechanical Leader, (Saint Paul Les Durance 13) Conventional Building ITER PROJECT (FUSION REACTOR)

Management of three Engineers, completion of Design package from definition to exécution stage (PID, Functional Description, Stress Analysis (Rohr 2), Equipment data sheet). Purshase strategy development completion.

June 2004 – October 2015 project Engineer, DE VIRIS (Martigues 13)

Process Engineer Missions Development ;Technical support process (PetroIneos Lavera, Sisteron Aventis, Tereos Lillebonne)

Clean Fuels and SMR Completion of the new logisitcs

SLURRY BP project : Completion of a new settling process (+ Thermal optimization)

AJACCIO PORT : Realization of the new Logistics of unloading of the ships of hydrocarbons towards Total and EDF (New pumping station and burried pipes)

Project manager Development customer partnership (BEI, Thermphos, Veolia, INTERNATIONAL PARLYM

GEXARO Detailed studies completion : pumping station and piping design

1991 Chemical engineer (École Centrale Marseille)

FURTHER INFORMATION

IFP training :Modulate general installation and equipments refining, processes, applied Chemical engineering, Refinery Equipment

GIES2, ATEX2

COMPUTING : Word, Excel, PowerPoint, MS Project, Autocad, PRO II, HYSYS, AFT Fathom

LANGUAGES(TONGUES): English : Fluent (ATMEL, ITER), Italian (internship(training course) 3 months in Italy)