### **MONGEL Yannick**

Zhukhovskogo Ulitsa 5, Apartment 17 105062 Moscow - Russian Federation

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# **EXECUTIVE DIRECTOR – TECHNICAL DIRECTOR**

# Summary

More than 20 years of experience in the Oil & Gas and Petrochemical Fields,

Organization of Projects execution Teams and Project execution strategy,

Development and implementation of optimized workflows,

Cross-coordination and management between several Operating Centers,

Strong technical and engineering background/expertise,

Successful experiences with Russian Design Institutes and Russian Oil and Gas Companies,

Excellent Leadership (Team up to 400 persons)

## **Further Information**

Citizenship: French Current Location: Moscow, Russia 48 years old French: Native Language(s):

Marital status: Married / 3 kids English: Fluent / Russian: Intermediate

# Education

B.ENG (Hons) M-Eng. **MECHANICAL ENGINEERING** 

Strathclyde University, Glasgow / Scotland



# **Professional Experience**

**NIPIGAS Deputy Project Director - ECU** 

Executive Technical Director

Moscow / Russia



### **AMUR Gas Chemical Complex (AGCC)**

- Define strategy and targets (Engineering, Procurement, Logistic, Construction, Contracts)
- Assess Project's Organization versus Project's objectives
- Technical Authority over NIPIGAS's Operating Centers and other RDIs
- Recruitment of technical Specialists
  - Implementation of specific workflows to improve efficiency and timely delivery
  - Identify and implement of cost saving opportunities, anticipate risks
  - Optimization of Sub-Contracting strategies,
  - Responsible for budget and schedule,
  - Reporting to top-Management of NIPIGAS / SIBUR

### **NOVARCTIC** JV Project Manager / GYDAN

Moscow / Russia



### **ARCTIC LNG2 Project - Operated by NOVATEK**

## Within the JV composed by TECHNIP FMC / NIPIGAS / SAIPEM

- Responsible of the full ONSHORE part of the ARCTIC LNG2 Project,
- Manage Project execution from Engineering, Procurement, Sub-Contracts to Construction
- Define strategy and targets,
- Closely review schedule and identify all possible optimization
- Liaise with Project Directors and Project Sponsors (CODIR),
- Control Contractor's progress, activities as well as Sub-Contractors performances/obligations,
- Supports Leads and Team. Coordinate Team in their activities,
- Anticipate risks and problems,
- Interfere with NOVATEK Counter parts on daily basis.
- Manage/control Sub-Contractors' activities versus plan and Contractual obligations,
- Monitor milestones
- Provide sufficient work-front to Construction,
- Follow-up Contractual milestones achievements,
- Ensure effective development of activities
- Validate all expenditures
- Report to Top Management

19/2019 - 03/2021

02/2019 - 09/2019

01/2018 - 02/2019

### **ARCTIC LNG2 Project – Operated by NOVATEK**

Responsible, under NIPI Project Director and Technip's Technical Director of the whole Engineering coordination activities of the ALNG2 Project,

- Liaise with JV Directors (Nova-Engineering),
- Lead and supervise Engineering Teams in Krasnodar and coordinate with Technip Engineering in Paris,
- Actively participate in the CONTRACT clarifications,
- Assess the Project schedule and Identify potential risks (request mitigation actions/plan whenever required),
- Schedule staff assignments, supervise Specialists, assist team Leaders,
- Ensure seamless RDD documentation not to impact the overall Project schedule

### **NIPIGAS (SIBUR) Engineering Manager (P1-P2-P3)**

Moscow- Russia



# Amurskiy Gas Processing Plant (AGPP) - Operated by Gasprom

- Manage the whole Engineering activities of the AGPP Plant (P1-P2-P3),
- Leading and supervise engineering Teams in Milan (Tecnimont), Beijing &Chengdu (CPECC), Munich (LINDE),
- Expedite Contractor's and Sub-Suppliers activities,
- Identify risks and request for implementation of mitigation actions whenever needed,
- Schedule staff assignments, supervise Specialists, assist team Leaders,
- Ensure performance improvement and cost reduction objectives
- Provide relevant technical input for project costing
- RFP, RFQ, TD, TQ evaluation, review and response,
- Implementation of design standards and continuous improvement. Ensure full compliance with HSE regulations, laws and requirements
- Ensure seamless construction documentation and optimized construction methods
- Strong team player with very good communication skills
- Liaise with Directors and Executive,

### **SIBUR Engineering Manager**

Munich - Germany



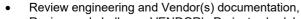
### TOBOLSK 2 - Ethylene Cracker Unit (ECU) Project (Russia)

- OWNER's Representative at CONTRACTOR (LINDE) premises,
- Manage the ECU Engineering activities versus Project schedule and Construction Contractor's constraints and requirements,
- Schedule staff assignments, supervise Specialists, assist team Leaders,
- Expedite Contractor's and Sub-Suppliers activities,
- Identify risks and request for implementation of mitigation actions whenever needed,
- 12/2015 01/2018 Liaise with Directors and Executives,
  - Challenge Change Order Requests (CORs),
    - Focus on Safety, Environment and Security (HSES),
    - Ensure that CONTRACTOR's Contractual obligations are done,
    - Coordinate with Site and support to Construction team during the Construction activities in Toboslk.

### **TOTAL E&P Project Engineer - Senior Rotating Machine** Paris - France

## YAMAL LNG Project (RUSSIA)

Manage the rotating discipline activities versus Project schedule



- Review and challenge VENDOR's Project schedules,
- 08/2014 12/2015 Attend clarification meetings, Factory Acceptance Tests (FATs), Final inspections,...
  - Review and approve Vendors ITPs,
  - Reporting progress to Management (YAMAL Moscow and TOTAL Head Quarters (TEC/MTH))
  - Challenge Vendors, Optimize schedule, anticipate risks.

### **TOTAL E&P** Project Engineer - Lead rotating & packages Algiers & Seoul

### **TIMIMOUN (ALGERIA)**

- Manage the Engineering activities to turbo-machineries
- Supervise the rotating equipment activities of the CONTRACTOR (SAMSUNG Engineering)
- Manage, Monitor and control work performance of Contractor's team,
- Follow-up all engineering activities related to equipment
- Coordinate with other Leads discipline (elec/inst/piping/process/safety)
- Responsible for the care and control of the Mechanical input received from outsource CONTRACTOR / Vendors.
- Manage the technical clarification meetings with Vendors
- Anticipate potential problems. Analyze and propose corrective actions, Trouble shooting, REX (Return of Experiences)







### ADDAX PETROLEUM **Technical Authority Rotating – Mec.** Geneva / Switzerland

Corporate Technical Authority (CTA) for Mechanical / Rotating Equipment,

- Identify, develop and review Mechanical Engineering Corporate Standards,
- Provide Mechanical Engineering support to new ventures,
- Liaise with other teams, review documents, research topics, gather data, make calculations,
- Support Cost Estimation and Business Plan Development.
  - Assist plants in identifying solutions to the recurring chronic problems (REX)
  - Review EPC bids and participate to EPC clarification meetings, HAZOPs, peer reviews, etc...
  - Provide OPCOs/BUs discipline engineering support in Mechanical / Rotating Equipment,
  - Develop relationship with OPCOs/BUs/Projects through meetings/visits/support

### **TOTAL E&P RUSSIA** Rotating Machine / Package Eng. Moscow / Russia TOTAL E&P RUSSIE

### KHARYAGA PHASE-3 PROJECT (RUSSIA)

- In charge of Engineering activities related to the rotating equipment
- Monitor and control Rotating discipline and Vendors' performances (schedule, quality and costs) versus plan,
- Support and advise the Project Team on equipment aspects of design, construction and commissioning of the packages
- Gather data to support Long Term Service Agreements (LTSA) development, with main equipment Suppliers,
- Supervise/Train Engineers with less experiences (trainees),
- Liaise with Operations to develop and implement Project in line with current Operation and Maintenance philosophy and
- seek endorsement on deviations to original design plans (SOR),
- Liaise with JV partners (e.g., Statoil, Nenets Oil Company, Zarubejneft) to present Recommendations To Award (RTA),
- Manage and control and monitor work undertaken by Contractor (GLOBALSTROY Engineering) and its Sub-Contractor (SNC LAVALIN / London),
- Ensure interfaces are managed and define construction interfaces with others: Engineering, other Sub-projects, Contractor and Operations.

### **SAIPEM S.A** Pau / France Package Engineer

Manage work packages, monitor and control Mechanical Engineering activities,

Develop Mechanical Data Sheets, Specification, Requisition for all rotating machines and



- Estimate Engineering man-hours, deliverables and activities,
- Oversee all discipline Leader activities to ensure that all technical, contractual and cost information are met,
- Manage external Parties (Vendors) to ensure that the Projects developments are carried out in the safe manner within the project schedule and budget,
  - Provide necessary input to Others and participate in Project clarifications and negotiations meetings

# **LEWA Pumps & Systems**

### Oil & Gas Project Manager

Paris / France



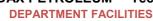
- Responsible for the Oil and Gas Division
- Develop Project strategies and ensure successful executions
- Focus on targets. Manage overall activities and performances.
  - Ensure that Projects are carried-out in the safe manner within the schedule and budget,
- 03/2004 09/2006 Manage work activities undertaken by Sub-Suppliers and define action plans whenever necessary
  - Develop external partnerships,
  - Report to Board

### **FLENDER France Project Engineer** Paris / France

Responsible of Engineering Oil and Gas Projects (from the Tenders to deliveries)



- Responsible of technical, commercial and Contractual activities for all Oil & Gas Projects,
- Develop engineering activities through EPC Companies,
- Liaise with manufacturing facilities located in Germany to optimize technical and commercial proposals,
- 0/1998 02/2004 Forecast and control Project budgets and schedule,
  - Manage and control work undertaken by Sub-Suppliers Quality Control & Quality Surveillance,
    - Ensure that Projects are carried-out / delivered in the safe manner within the schedule and budget







03/2009 - 09/2012

10/2006 - 03/2009