Preventive Maintenance Optimization and Opex Impact in Oil & Gas

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Abstract

Organizations often consider maintenance as just a necessary cost, yet a focused and competent maintenance strategy delivers significant value by ensuring assets operate reliably and are available to produce product in accordance with business needs, and at the optimal lifting costs.

Organizations are now developing Operational Excellence strategies in order to maximize asset performance and Opex lifting costs, by taking part to this seminar we will explain how to optimize maintenance PM and Organization based on real case study from offshore, and demonstrate that the appropriate actions for an organization can be achieved by focusing on reliability, PM optimization at asset level and also in terms of organizational to reduce major budget consumers (Logistic costs, Maintenance costs, POB costs, etc…).

Agenda:

- Introduction

- PM Optimization strategy in a multi-level assets

- Maintenance Workforce Organizations

- Impact of Optimization in terms of OPEX

- Overview of Market Weakness on Maintenance

Gas Engines; Compressors preparing business plans for Capex projects and reducing OPEX costs.

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Biography:

Aymen Chagour, +10Years in Oil & Gas onshore and offshore actually I am a Maintenance Campaign Leader based offshore on 28/28 rotation in ANGOLA, for operation and maintenance on 02 X 250k bpd deep offshore FPSOs by performing maintenance campaigns on different rotating and static equipment, previously I was a Rotating Equipment Maintenance Engineer working on maintenance of different