Source a Fit for Purpose Vessel for Materials & Provisions Supply from IA Ogunu to EA by Mar 2020

Background/Business Case

Routine supplies and materials despatch to the Sea Eagle FPSO is usually conducted via supply vessels shared with Bonga on a 70/30 split ratio based on Deck Utilisation and FSV attendance.

The recent Swamp West & EA merger introduced an opportunity to optimise current Onne Warehouse space utilisation by the relocation of EA materials to IA Ogunu and consequently an opportunity to optimise the current FSV arrangement to effectively support EA material despatch and warehousing in IA Ogunu.

Project Plan

Milestones

Data gathering

1-15 Oct, 2019 Chris Ugochukwu

Action Party

Timeline

• Assess availability of possible channels/routes to the EA Field from Ogunu.

15 -30 Oct, 2019 Francis Alegbe

- Assess availability of required equipment/resources for loading, offloading and material handling in Shell IA Ogunu.
 15-30 Oct, 2019 Mike Amaku
- Fit for Purpose Vessel detailing & specification for material/provisions transfer to Sea Eagle FPSO/resource identification
 1 -30 Nov. 2019 Chris/Francis
- Conduct market sourcing of FFP vessel & contractual engagement

1–30 Dec, 2019 Francis/Jonathan

- Stakeholders Engagement 1-15 Jan, 2020 Nwachi Ogbonna
- Secure appropriate approvals for execution strategy 15-30 Jan 2020 Chris/ Nwachi
- Hold final stakeholders' engagement & update relevant documentation.

1 Feb, 2020 Nwachi Ogbonna

■ Deploy new FSV and Operations startup 1 – 30 Mar 2020 Chris Ugochukwu

Proposed Timeline ■ L0/L1 - 1st Oct, 2019 ■ L2 - 1st Nov, 2019 ■ L3 - 30th Dec, 2020 ■ L4 - 30th Jan, 2020 ■ L5 - 30th Feb, 2020

Potential Benefits & Measurement

- Potential savings on Vessel charter rate, Fuel consumption, Port charges, Mob/Demob & reimbursables charges. Currently annual spend on the FSV is circa 5.5M, anticipated savings of USD 3.5M is projected.
- Reduced Turnaround time for food and materials with associated increase personnel morale & equipment uptime.
- Significant reduction Fuel consumption (IA Ogunu EA is a shorter route), already captured Point 1.
- Opportunity to share FSV & security vessels with othe SW assets/FT with associated further savings to the above.

Critical Success Factors

- Availability of FFP FSV for EA.
- Availability of adequate infrastructure & resources in IA Ogunu.
- Contingent upon successful implementation of the Onne Warehouse items relocation initiative to IA Ogunu.
- Successful MGT, stakeholder & NAPIMS engagements.

Team Members

- Project Sponsor: Meshach Maichibi
- Project Lead: Chris Ugochukwu
- BI Rep: Akaka Alphonsus

Project Members:

- Francis Alegbe
- Reuben Ukuevo
- Joseph Adamu-Alamba
- Dele Adigun
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