Program Scope Change Request

PPGPL DIGITAL BUSINESS TRANSFORMATION; Phase 2a

CR Requestor's Name	Rajendra Narine [PPGPL]
SOW Name / Use Case	SOW2; Milestone 5: Digital Twin IAPM Dashboard
Date	July 1st 2024

BU name	Operations
CR Priority	Medium
CR #	07 / 01 / 24 / CR#2

Change Request [CR] Detail:

Description

PPGPL requests the migration of the Digital Twin (DT) Application and Stack from the Development (DEV) environment to the Production (PROD) environment.

Justification

Deployment of the three completed Minimum Viable Products (MVPs) [Gas Turbine, Cooling Fan, Pump] from Phase 2a SOW2 to the Production environment is essential. This ensures that the application is fully operational for end-users and capable of processing live data and handling real-time transactions.

Impact:

Budget *

Not applicable. There is no additional financial cost to PPGPL.

Schedule

The change request (CR) can be completed within two weeks after the TPO and PPGPL review and confirmation.

Resources

Three resources are required: [1] Cloud Engineer [2] Frontend Developer [3] Data Scientist & Data Engineer

Other

None.

Approver Name / Title	Reshma Bharat & Dion White [PPGPL] John Sinclair & Pulton Leung [Bosch TPO]
Approval Date	July 12th 2024

Decision	ACCEPTED
Comment	Approved by Bosch on July 12th 2024 after PPGPL's review

● High ● Medium ● Low

* All invoicing and work acceptance criteria will be governed by the MSA and the respective SOW and all updates will be part of the established status reporting schedule