TBM New Improvement 2.1

PMO

August 14th 2019

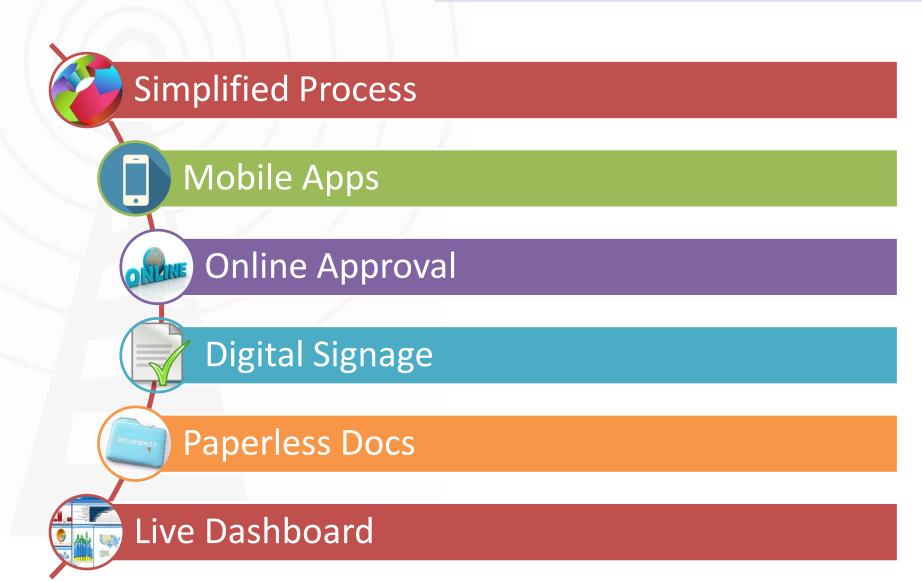
RECOMMENDATION

SCOPE	ISSUE	RECOM
Procedure	There's no SOP/ Procedure that cover TBM as a process	Define SOP for all authorized user
Milestone	There's 8 steps approval for SITAC and 4 steps for CME work currently. Not in line with actual situation and effectiveness	Reduce the Milestone, specially for SITAC process. Check for pararel flow and 'jump' milestone.
Human Error	Project miss/forget to fill Data.	Create reminder function (alarm) for overdue tasks.
Commitment	Project not fill the Data actually and periodically.	Create a periodically process between Project and Vendor team.
Benefit	What's benefit of TBM features?	TBM shall propose a benefit for user by create predefined template BAST/Invoicing

RECOMMENDATION

SCOPE	ISSUE	RECOM
User Authorization	Project Team doesn't have an authority and flexibility regarding the Data Submission and Editing.	Propose PC Area/Region as a Super- User. Evaluate user list and RAM/RACI matrix for user authorization.
Operator / Client	Apps Function Opimization	Print / Template for RFI-N can provide by Apps

GOALS



TBM Features

1. Paperless Docs

2. Mobile Apps





TBM Features

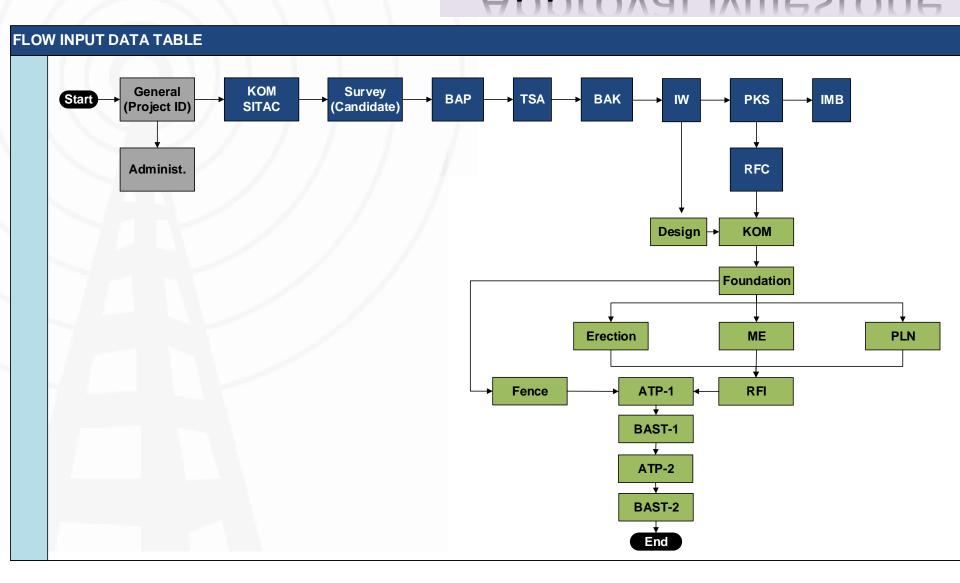
3. Online Approval

4. Real-time & Live Dashboard





Approval Milestone



Current Milestone Approval Milestone (2) Propose (sample) **FLOW INPUT DATA TABLE KOM** Survey General Start **BAP TSA BAK IMB SITAC** (Project ID) (Candidate) NEW **Process RFC** Administ. KOM **KOM** TSA **Foundation** BAK **Erection** ME 8 PLN • IW • RFC **RFI Fence** • KOM & Foundation **BAST-1** • Tower Erection ATP-2 • M & E **BAST-2** • PLN - RFI End • ATP-1

Propose Flowchart

