



human energy®

Marine Transportation Optimization

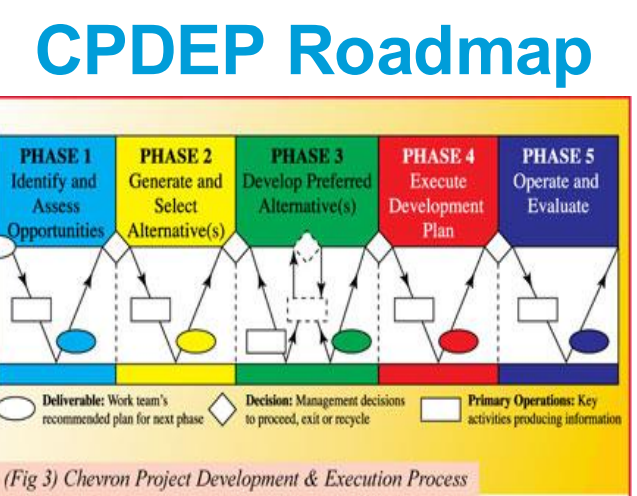
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Deepwater and Emerging Technologies Study Group

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DWEP D&C, SCM / GOM / Global SCM Marine Transportation Optimization (MTO)



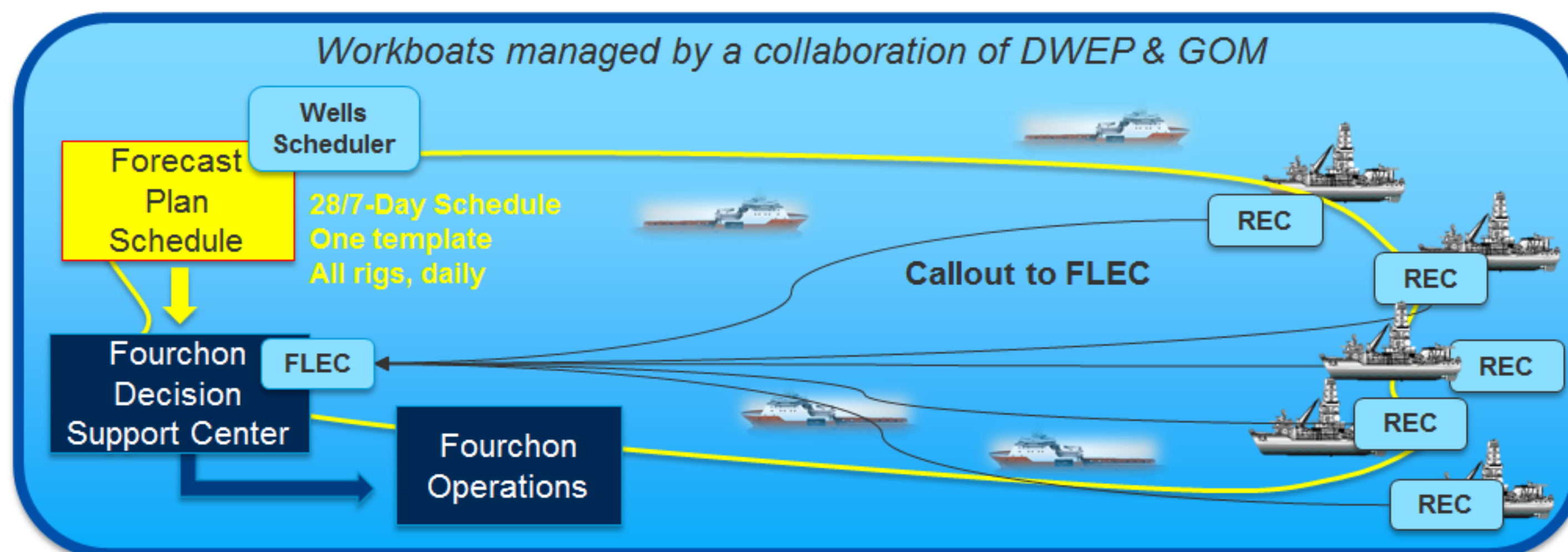
Presenter: Vesna Mirkovic



Opportunity – Optimize the Flow of Goods and Services to our Rigs

What is MTO?

An integrated system developed in partnership with Chevron's Gulf of Mexico Business Unit (GOM) and Supply Chain Management (SCM) to improve scheduling, standardize equipment mobilization and return, and streamline logistics.



Business Case

Why MTO?

Major step toward achieving Chevron's Deepwater Exploration & Projects Business Unit's (DWEP's) goal of reducing spend and reinforcing the DWEP Drilling & Completions Mission by driving Operational Discipline and Accountability.

New Processes

Scheduling

D&C Wells Scheduler to provide greater visibility into forecasting, planning, and scheduling by combining multiple datasets and generate operational forecasts complete with anticipated equipment and supplies.

Equipment Mobilization and Return

Fleet-wide equipment management strategy to track equipment from cradle to grave. The D&C Fleet Level Equipment Coordinator (FLEC) will process all equipment mobilizations and returns, and provide 24/7 shorebase support.

Marine Logistics

Optimization of the flow of equipment and supplies to and from the rigs based on a shared-vessel fleet.

Roadmap

