

Field of the Future[®]

Gulf of Mexico Advanced Collaborative Environment



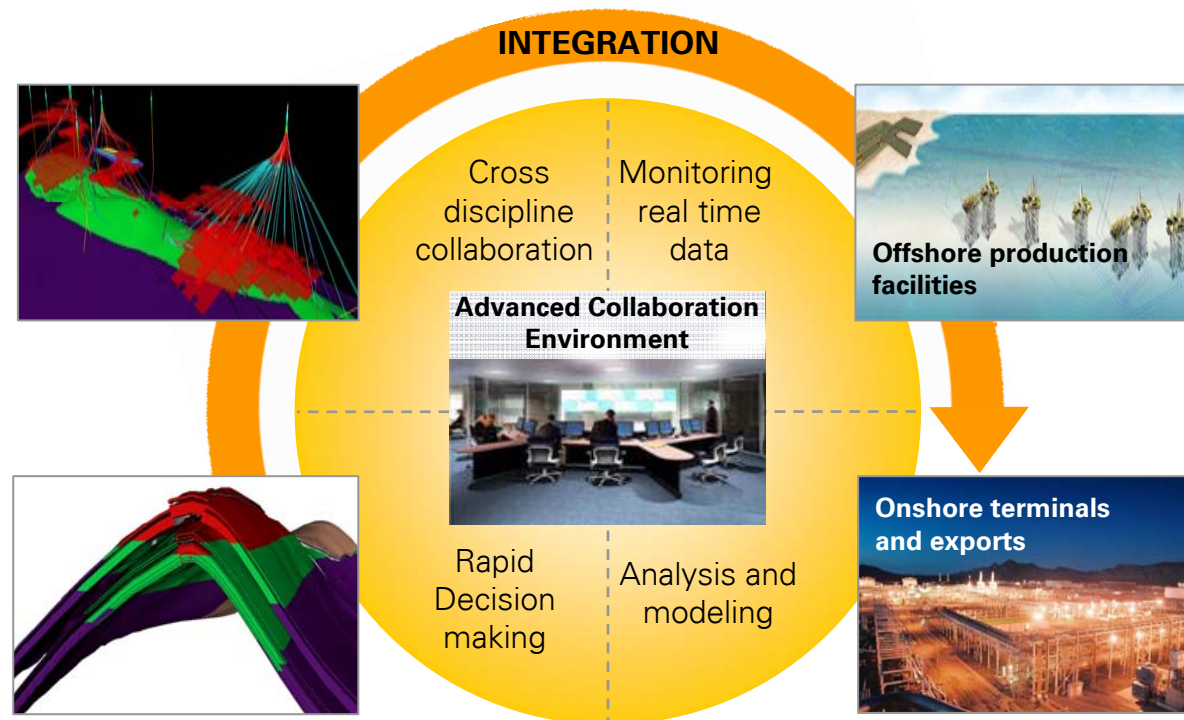
Field of the future[®] flagship

Flagship objectives

- 100 mboed and 1bn bbls recovery by 2017
- Integrated real-time reservoir, well and facility work flows to improve operating efficiency and recovery

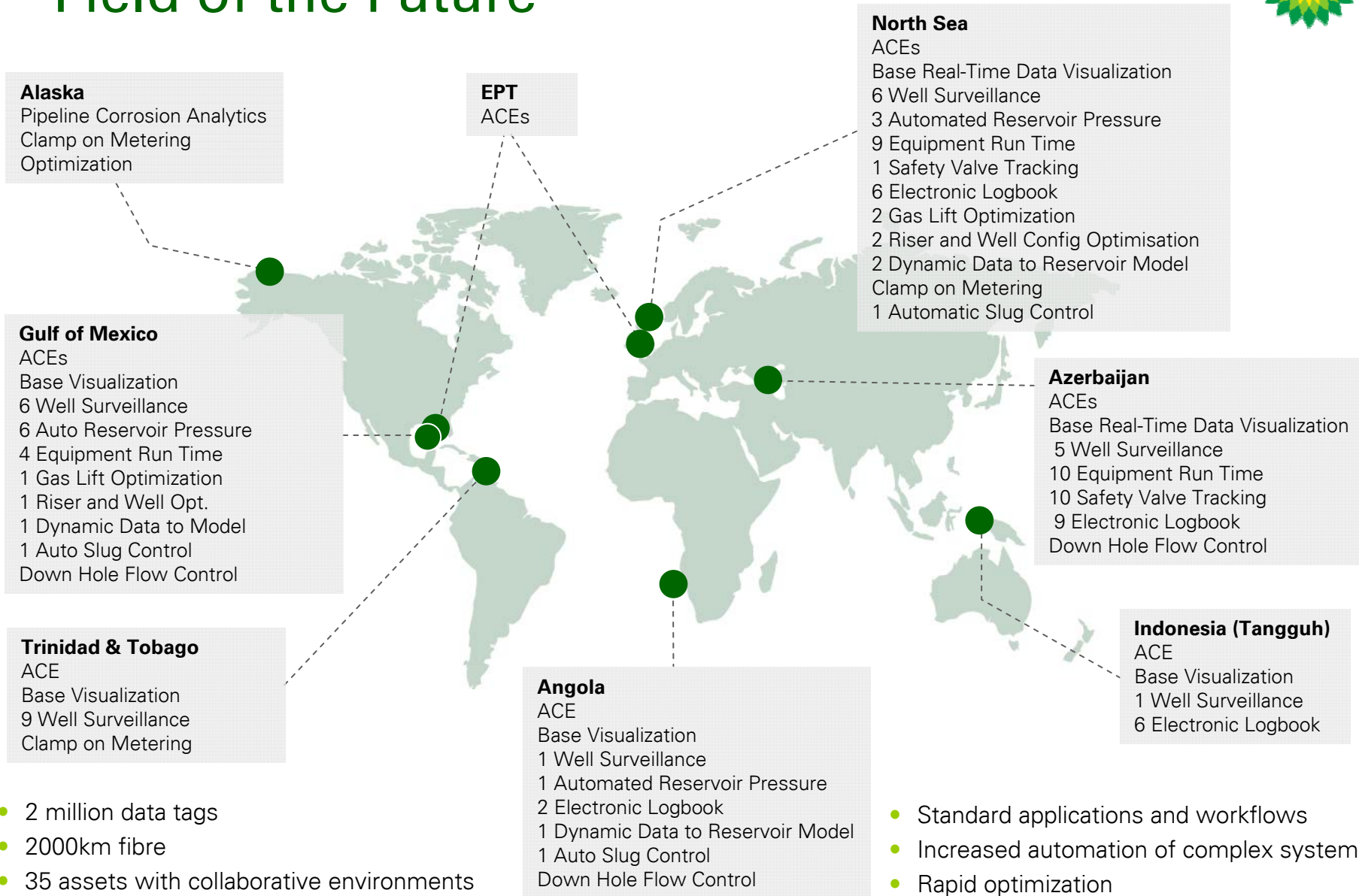
Deployment

- > 30 mboed net production in 2008
- > 80% BP's top wells
- Remote performance management and optimization technologies



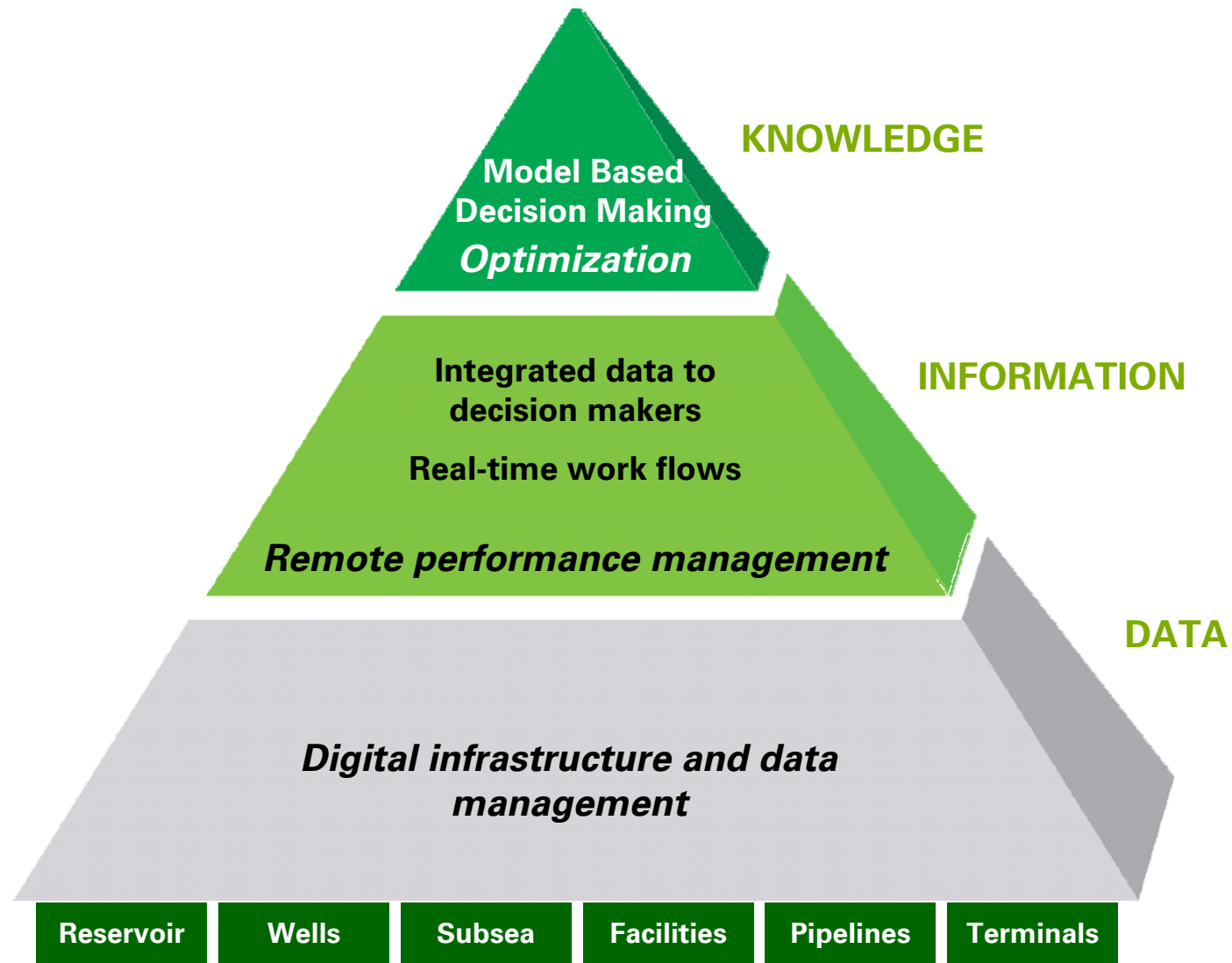
Deployment at scale – to end 2009

Field of the Future[®]





Information management framework



Gulf of Mexico fiber optic infrastructure



Real time surveillance and optimization



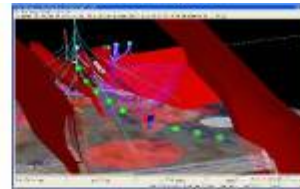
Rotating Equipment



Real Time Drilling



Drilling Visualization



Portal



Topsides Monitoring



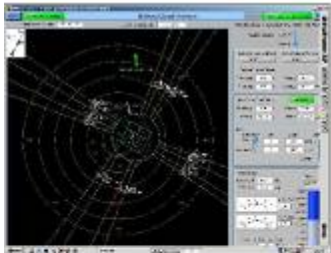
ACE



ISIS



Integrated Marine Monitoring



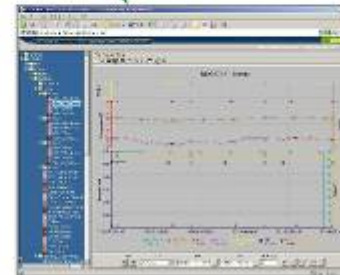
Riser/Mooring Data



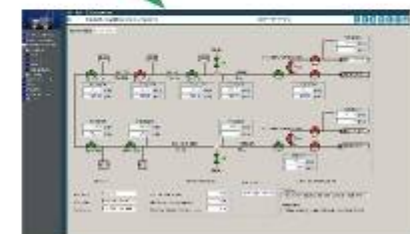
Subsea/Well Surveillance



Process Net



AWS (Subsea)



Advanced collaborative environment (ACE)

