



## MAJOR OIL AND GAS OPERATOR

# Oil & Gas Exploration & Production Operator

### Background:

- A global Oil & Gas company
- Planning & logistics team with heavy workload

### Main Challenge:

- Operational challenges and reliance on individuals and complex spreadsheets for POB.
- Constant manipulation of data masking the real planning issues
- Multiple spreadsheets
- Demand from SAP work orders not aligned with Primavera and POB system
- Key issue of ensuring flights and bookings aligned
- Reduction of costly bumps at the heliport and requirement for greater visibility of the 28- and 90-day plans

### Solution:

- Import core crew flight bookings into P6
- Import vendor personnel requirements from SAP into P6
- Import additional information from vendor plans (MSP, Excel)
- Planners and logistics work together to smooth the plan
- Automated process using Legare Scheduler running out of planning and logistics working hours
- Vendor bookings assigned to the wait lists

### Result:

- Helicopter seat bookings aligned in P6 using data from SAP and POB system
- Spreadsheets removed
- Processes automated and streamlined
- Planner & logistics operational visibility and communication improved
- Bumps at heliport eliminated
- Flight utilisation improved
- Planners able to plan

