

Enterprise Case Study:
Connecting Shell's Remote Sites With A Reliable High
Capacity Access Network

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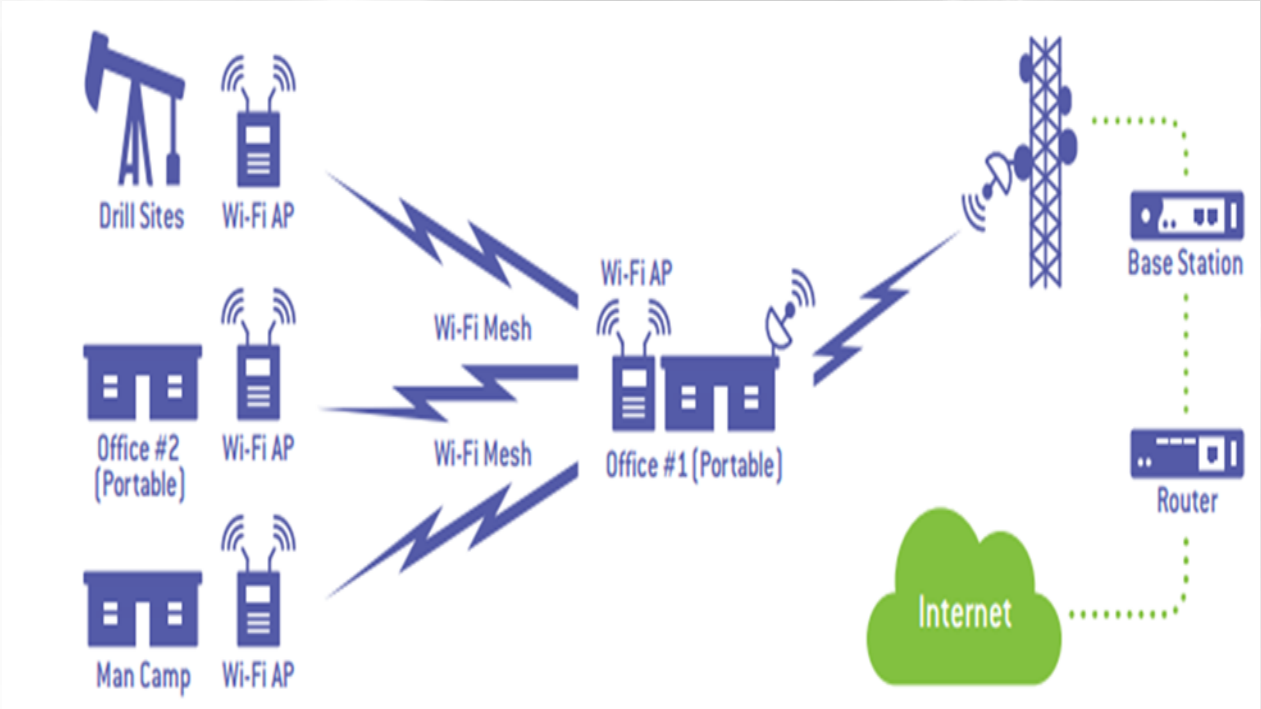


Background

- Shell faces unique challenges in extending their WAN to support real-time, mission critical applications between drilling sites, field offices and headquarters
- The nature of exploration demands that communication networks be flexible enough to “move” on demand.
- At a typical Shell exploration drill site, there can be multiple specialized internal and 3rd party teams
- Satellite and cellular can no longer provide the bandwidth, latency and reliability required for the demands in today's O&G industry.



Oilfield Service Solution



Enablement

- Developed a Global solution, not just a North American project
- Technology Enablement
 - Centralized control
 - Higher bandwidth
 - Ethernet
 - Multiple VLANS
- 75% savings in overall cost
- 50% reduction in asset-reallocation time

