



GVF, Oil & Gas Communications

Introductory Panel Session

World-Class Communications Anywhere in the World™

Evolution in the Dynamics of Aggregating & Integrating Networking Communications.

Background

- New Environments – deeper water, more complex reservoirs for drilling and production.
- Centralised Collaboration model driving bandwidth and multi-site needs.
- Fibre availability enabling more capacity, but raises DR challenge.
- E&P ‘Life Cycle’ planning and procurement for green field projects.
- Workforce needs – Welfare, Training.
- Increasing third party requirements.

Demands more sophisticated, integrated solutions.

- Fully integrated and redundant Hybrid networks.
- Technology adoption – acceleration, dynamic capacity sharing
- Managed third party services and wireless access.
- Value add services – Video Steaming, Asset Tracking, WiFi

Exploration

Increase Reserve Replacement Rate
Real-time Seismic and Drilling

Appraisal

Reduce Finding and Dev Costs
Reservoir Management

Development

Increase Production
Production Optimization

Production

Reduce Lifting Costs
Facility Maintenance



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