Technology and Innovation to fuel the future of LNG industry

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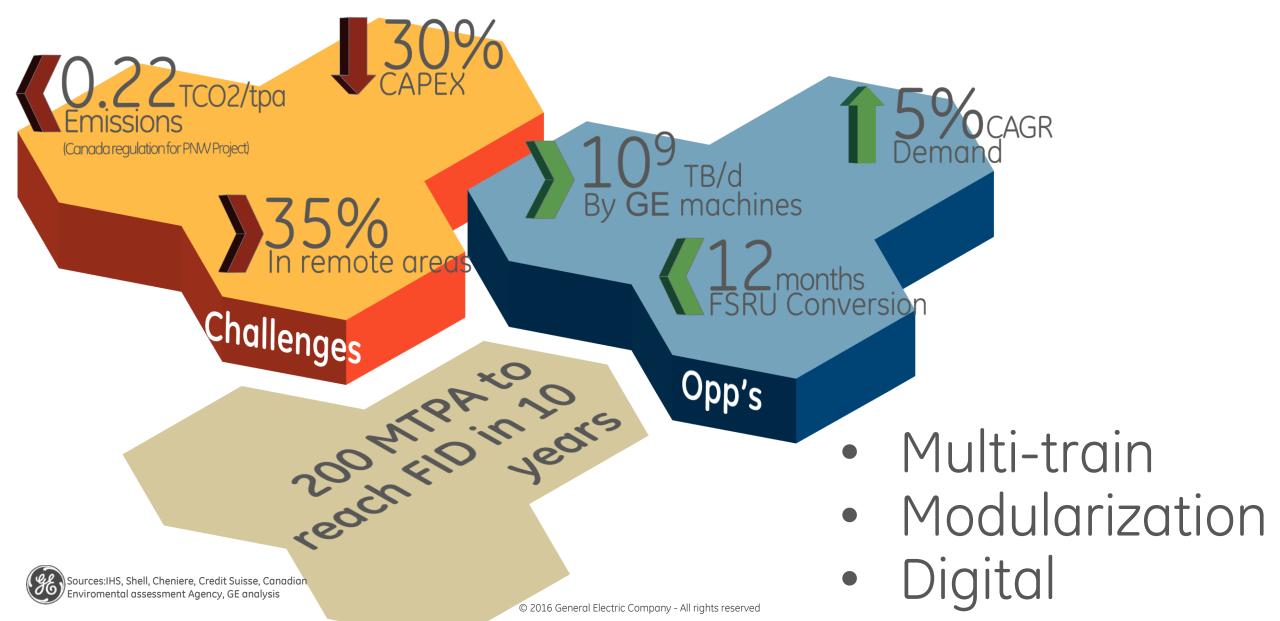




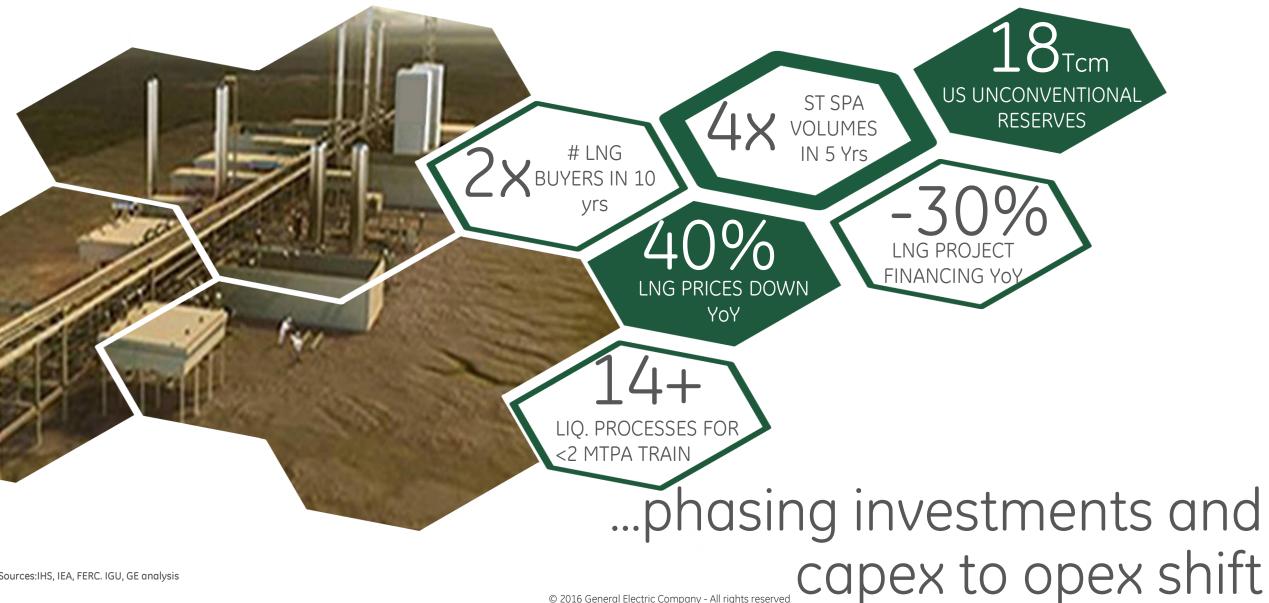




Flexibility and technology as critical enablers



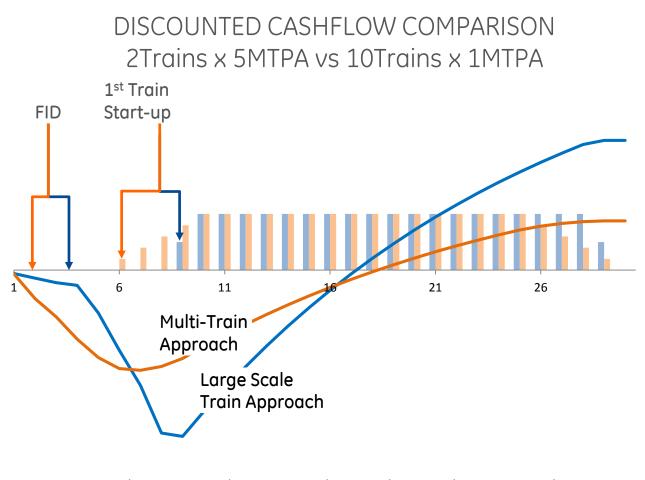
Flexibility to deal with market volatility...



Sources: IHS, IEA, FERC. IGU, GE analysis

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Multi-Train Approach...to shave investment risk and tackle volatility



/ O MTPA in US 11 projects proposed... 65 trains < 2 MTPA

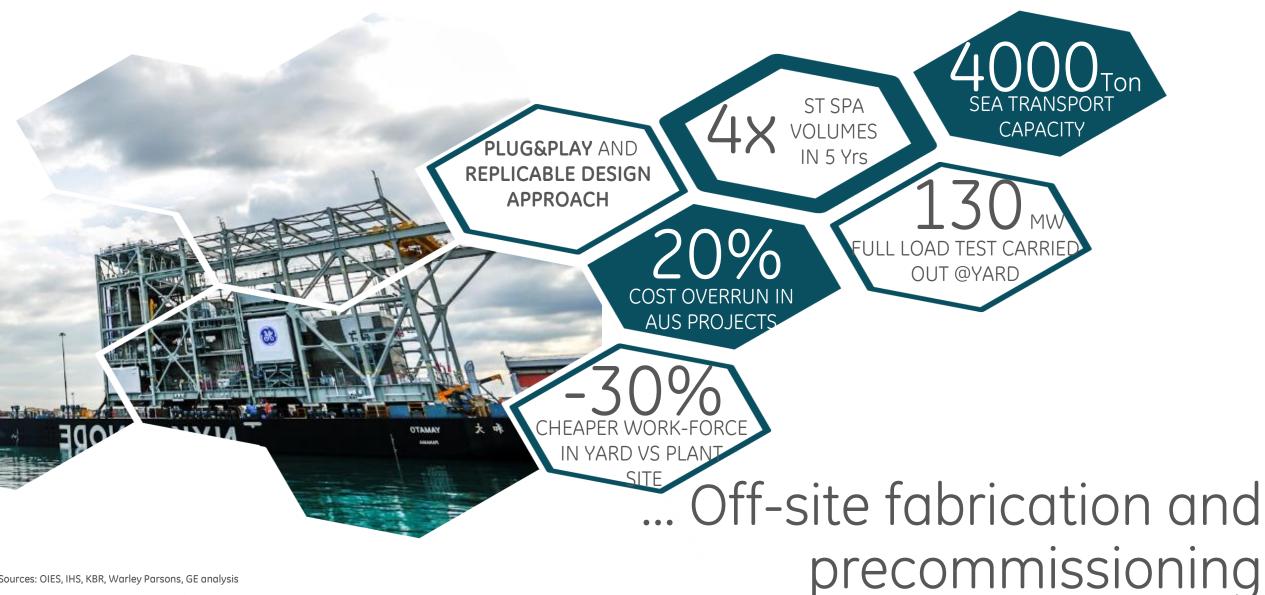
25% CAPEX to OPEX shift...

-40% max exposure but -2.5% IRR

Production Large Scale Train Approach
Production Multi-Train Approach



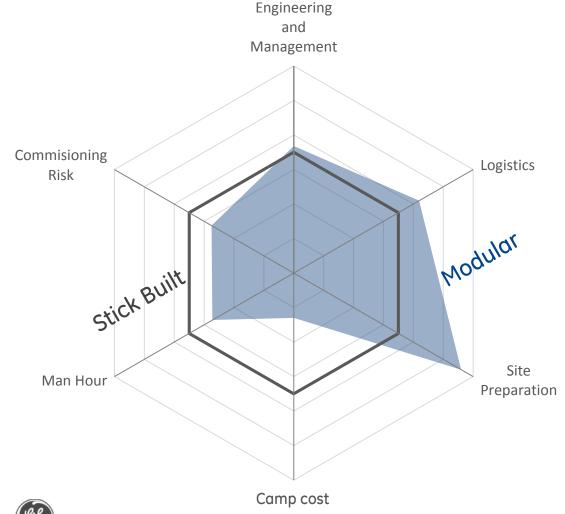
Reduce risk in harsh environments...



Sources: OIES, IHS, KBR, Warley Parsons, GE analysis

Modularization...

... in one hand from design to commissioning



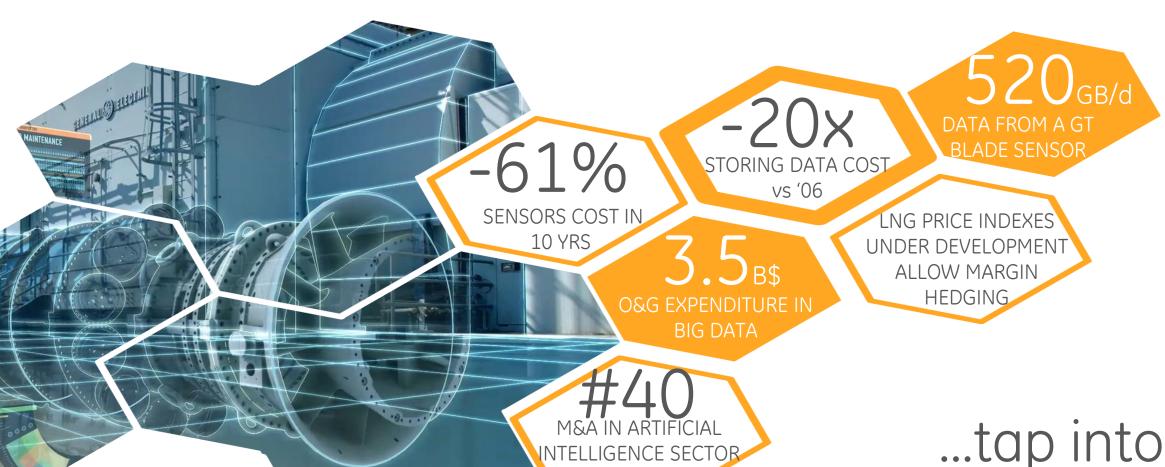
120 MTPA proposed capacity in remote areas and mega projects

15% capex reduction... Moving 30% of work force from site to shipyard

-30% time-to-market through Plug&Play approach

Sources: OIES, IHS, KBR, Warley Parsons, GE analysis

Increase productivity and efficiency...



IN 2016

...tap into the value of data analytics

Digital...

...asset & software expertise to drive productivity



150 M\$/Y costs due to unplanned downtime

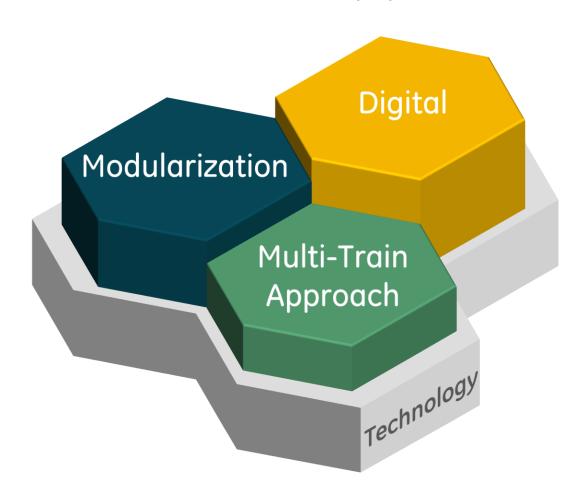
+3% efficiency and reliability...
proactive anomaly detection



-20% maintenance cost... predictive analytics for effective maintenance strategies



A combined approach to reach the target...



GE Oil & Gas fuels the future.

We push the boundaries of technology to bring energy to the world.

