

ONE GUYANA: The Biggest, Boldest FPSO to date

The Yellowtail Project stands as a testament to innovation and scale in offshore oil development. Positioned approximately 200 kilometers offshore Guyana in the Stabroek Block, this project is set to elevate the nation's status in global oil production.

- Biggest FPSO Yet:** 250,000 barrels per day – the highest capacity in ExxonMobil's Guyana fleet.
- Massive Resource Base:** Targeting 925 million barrels of recoverable oil.
- Largest Well Campaign:** 51 wells – the most in any Guyana project tied to a single source.
- Compact & Complex:** FPSO positioned directly above the reservoir for efficiency & cost savings.
- Infrastructure Impact:** Supporting local jobs through the VEHSI shorebase in Guyana.
- Titanium Stress Joints (TSJ) + Direct Pull-Through (DPT) installation:** A first in Guyana, enhancing safety & durability.
- Fast4Ward® FPSO Design:** Newbuild FPSO ensuring faster, more efficient execution.
- Engineering Feat:** Topsides weigh 40,000 tons – equal to 205 blue whales!
- Expansive Subsea Network:** 84 km of flowlines & risers = 250 Eiffel Towers stacked.
- Vast Storage:** Hull can store 127 Olympic-sized swimming pools worth of crude.
- Powerful Pressure:** Process system pressure reaches 8,600 psi – like an elephant standing on a grape!
- Global Reach:** Built with expertise from 12+ countries, showcasing world-class collaboration.
- Energy Leader:** Guyana will now be a top 20 oil producer, surpassing Venezuela!