

DVXT

GE Oil & Gas' Deepwater Vertical Xmas Tree

300°F



The DVXT can operate in temperatures up to **300°F** (hotter than the moon's maximum surface temperature). Its high-integrity metal sealing valves have been fully-tested to ensure a long service-life (designed for 40 years)



7000+

individual component parts



Launched in **2014**

Master Valve Block is configured for **13 downhole functions**, including well safety valves and chemical injection



engineering expertise is embedded in the technology

Will be installed for the **first time** for a project in the **Asia Pacific** region



More than **250m** of raw pipe tubing is needed for each DVXT - almost twice the height of the London Eye



Pre-engineered assembly and pre-stocked materials drive a reduction in delivery cycle



Fully-integrated assembly removes the need for bolt-on wing blocks, while reducing leak paths and tree weight

Austrian freediver, Herbert Nitsch, the current world record holder, dove to a record 253.2m water depth in June 2012



The DVXT can be installed in depths of **almost 12 times that**

3,000m

