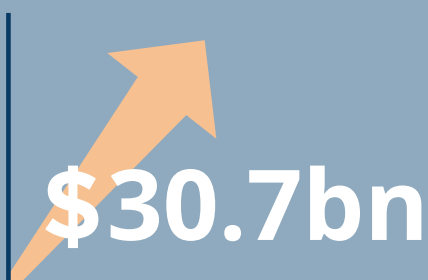


DRILLING & PRODUCTION

Factsheet

PRODUCTION

The digital oilfield market is poised to **surpass US\$30.7 billion by 2020** with a compound annual growth rate (CAGR) of 5% from 2015



Digital transformation could unlock **\$1.6 trillion in value for the Oil & Gas industry**, its customers and wider society



Environmental benefits include **reducing CO2 emissions by 1,300 million tonnes** saving \$430 billion from lower emissions



800 million gallons of water and avoiding oil spills **equivalent to 230,000 barrels of oil**



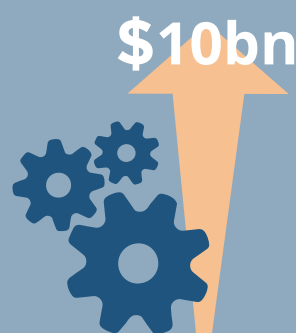
The estimated value of digitizing their assets for oil & gas companies is **\$1 trillion**



Digitalization of oil and gas could **save customers \$170 billion**



Digitization of oil and gas could lead to **\$10 billion of productivity improvements**



64% of operators name improving operating efficiency, including well productivity, as the strategy with the most potential to deliver sustained cost reductions.



DRILLING

Digital twin applications for drilling have delivered a **20% reduction in maintenance costs**

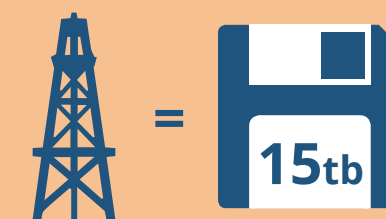


Well planning software solutions have cut pad planning cycle times from **months to days**



Survey reversions have been **reduced from 6-10 to 1-3** using well planning solutions

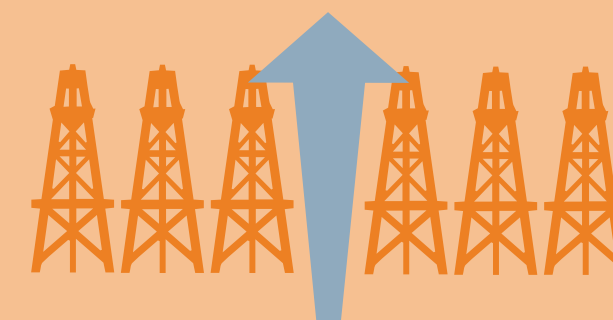
Typical drilling operations produce **15 terabytes of data per well**



23% of operators have named **reducing or streamlining lifting costs** as a top priority for 2017



In 2017 US drilling is expected to show a **47.9% increase on 2016** giving a 22,964 well total.



Sources: World Economic Forum 2017, Oil & Gas Journal 2017, Deloitte Oil & Gas Industry Survey 2017, World Oil

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Speakers

Operator led
demonstration
sessions

Exclusive insight into
the technologies and
operating models of
the future