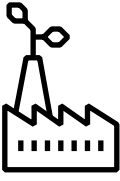


Offshore Oil & Gas:

Minimizing emissions on the journey towards autonomous operations

UN target:
Net Zero
Emissions by
2050

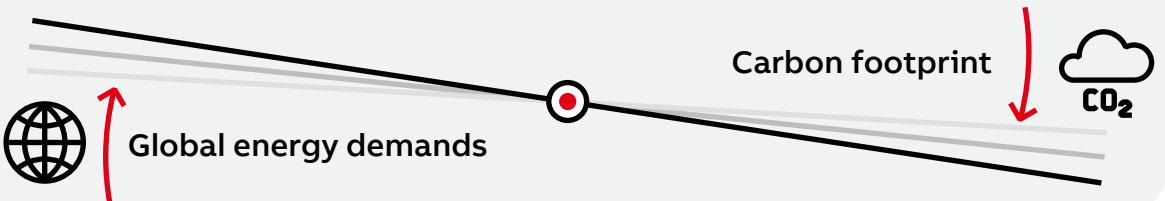


Hydrocarbons will be a necessary bridge to a low carbon energy future.



But hydrocarbon production needs to become more sustainable.

The offshore oil and gas sector must strike the right balance.



How?

By investing early in automation, digital and electrification technology, the oil and gas sector can:

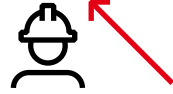
Reduce carbon emissions



Cut costs

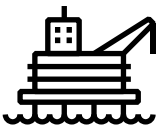


Enable safer work environments



Autonomous oil and gas facilities can improve your carbon footprint.

Based on independent modelling, oil and gas operators could achieve:



320,000+
TONS

Average carbon savings per site per year for offshore facilities

Carbon savings equivalent, averaged across fixed and floating platforms of:

Removing up to

160,000



passenger cars from the road each year

Reducing amount of CO₂ responsible for up to

5 billion kg



of glacier mass lost each year

Powering up to

210,000



homes every year

Better for your financial goals:

Based on independent modelling, oil and gas operators could achieve:



30-50%

Average annual operating cost savings



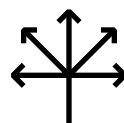
\$118,500

Average net increase in annual revenues

Better for your workforce:



Reskill existing workforce



Redeploy to new, non-hazardous roles onshore



Deliver better work/life balance