

intertek
carbonclear™

CARBON INTENSITY CERTIFICATION PROGRAMME

for oil & gas producers





CarbonClear is the only programme providing companies with independent carbon intensity certification across their entire oil and gas production portfolio powered by our global network of technical experts.

Intertek's vision is to accelerate investment and performance in carbon footprint reduction across traditional energy sectors, creating step-change impact in sustainability for future generations. Through our new certification programme, we are enabling new ways to qualify, market and inspire action toward decarbonising a barrel of oil — from exploration to production.

Our Carbon Intensity Certification Programme is designed to drive industry leadership in creating lowest carbon crude oil production in the world.

Our Expertise

Intertek's global reach, breadth and scope of sustainability expertise, especially in energy and environmental management, and corporate social responsibility (CSR) help our customers implement programmes in accordance with similar standards across varying markets and effectively comply with regulatory demands.

Our multi-disciplinary teams include experienced consultants, auditors, scientists and engineers, who will partner with you to develop and implement value-added programmes tailored to business, operations or products.

Intertek CarbonClear Certification

CarbonClear applies to oil and gas companies across all types of production, allowing them to benchmark performance, differentiate their product and drive improvement.

Our carbon emission certification programme:

- Validates the carbon impact of cradle-to-gate production of one barrel of oil (equivalent)
- Verifies Carbon Intensity to Intertek standard
- Ensures consistency across companies using existing globally-recognised calculation methodologies, emissions factors and boundaries as per Intertek programme
- Provides a basis for future benchmark capabilities for oil and gas production
- Calculates on a field / producing asset basis, though consolidation at organisation level is possible
- Applies latest financial year data and is based on 12-month historic period
- Delivers a Certification Mark valid for 1 year; renewal annually

Added Value

Intertek CarbonClear Certification Programme adds value to your business by:

- Enabling new ways to qualify, market and inspire action toward decarbonising a barrel of oil – from production to point of sale
- Accelerating investment and performance in carbon footprint reduction across traditional energy sectors, creating step-change impact in sustainability for future generations
- Inspiring confidence to demonstrate high-impact reductions to all relevant stakeholders, validate external claims, and form the basis to benchmark capabilities against peers while tracking performance year-over-year
- Evaluating emissions across all aspects of production and informing operational decisions to achieve optimal carbon reduction
- Incentivising industry leadership and transparency in creating the lowest carbon emissions for crude oil production in the world

We are the industry-leading provider of Total Sustainability Assurance solutions, providing independent assurance services that enable businesses to demonstrate their end-to-end commitment to sustainability.



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