ENERGY TRANSITION SERVICES





The DORIS Group, renowned for its expertise in engineering and design of onshore and offshore Oil&Gas facilities since 1965, has recently developed its Energy Transition Services to assist operators, government bodies and other key players in the energy industry, with assessing their GHG emissions, proposing engineering solutions to reduce existing carbon emissions and developing tools and methodologies to plan for net zero emissions.

Emissions Inventory Management



Experience

As an international design contractor and operator (duty holder) of offshore facilities, DORIS understands the technical, operational and business aspects of Scope 1, 2 and 3 emissions.



Methodology & Tools

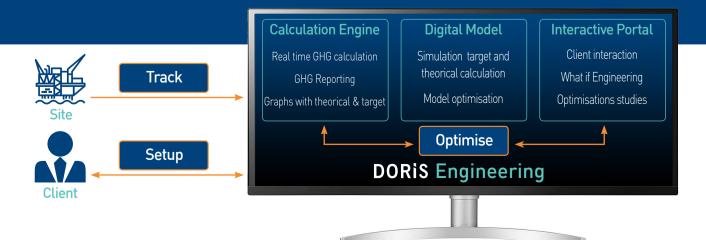
DORIS' tools & methodology are consistent with the GHG Protocol Corporate Accounting and Reporting Standard, IPCC Guidelines on National GHG Inventories, and ISO 14064-x suite of standards.



Planning

Using the emissions inventory platform we can readily develop costed plans for achieving your emissions targets.

Plan Carbon Management System



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Net Zero Emissions Planning



Robust Approach

Scenario development, technical, spatial, socio-political analyses. Scenario screening and ranking. Cost estimation.



Proprietary Tools

In house bespoke tools used for carbon emissions & offset calculation and scenario screening.



Subject Matter Expertise

Renewable electricity generation & storage, energy gas (blue / green / brown H₂, biogas), geothermal efficiency, Carbon Capture & Storage (CCS), offset mechanisms (agro-forestry, carbon trading).

Emissions Reduction Projects



Process Electrification

Use clean electricity to reduce carbon intensity of energy used on any offshore and onshore developments.



Flaring Reduction

Modify and upgrade your existing assets to reduce flaring and minimize methane losses.



Carbon Capture & Storage

For unavoidable CO₂ emissions, implement CCS solutions for new development or through retrofit work.



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