getech

Offshore Ireland

Fast track your exploration of Irish waters using the best available gravity and magnetic data

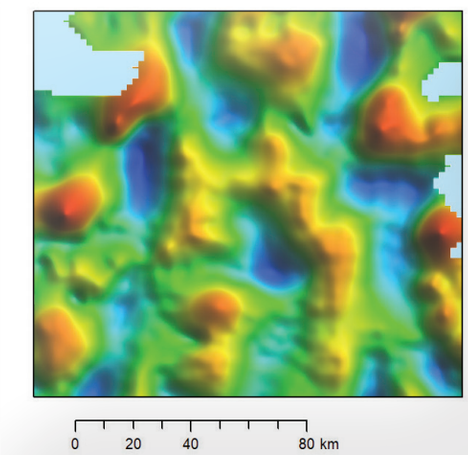
Overview

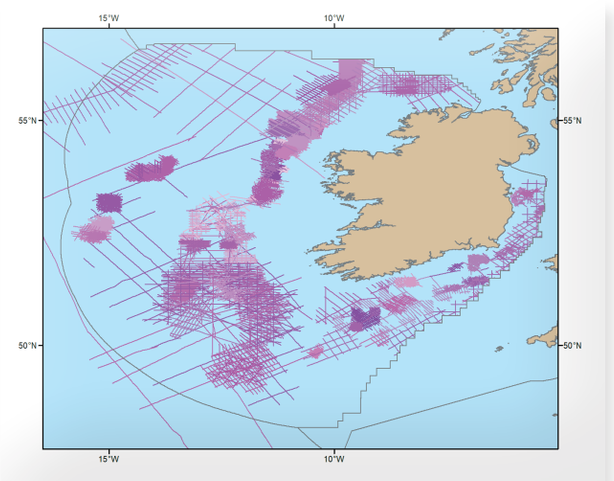
Getech, under an exclusive agreement with the Department of Communications, Climate Action & Environment (DCCAE), is the official release agent for the Irish Government's offshore gravity and magnetic database. Benefiting from Getech's unparalleled experience of reprocessing and marketing legacy potential field data, these comprehensive data sets are an essential foundation for the evaluation of hydrocarbon prospectivity in the Irish waters.

Gravity Data

The gravity data comprise 79 individual marine surveys totalling in excess of 120,000 line km.

They cover the key parts of the offshore Ireland continental shelf and are available as full digital line data sets and optimum resolution grids.





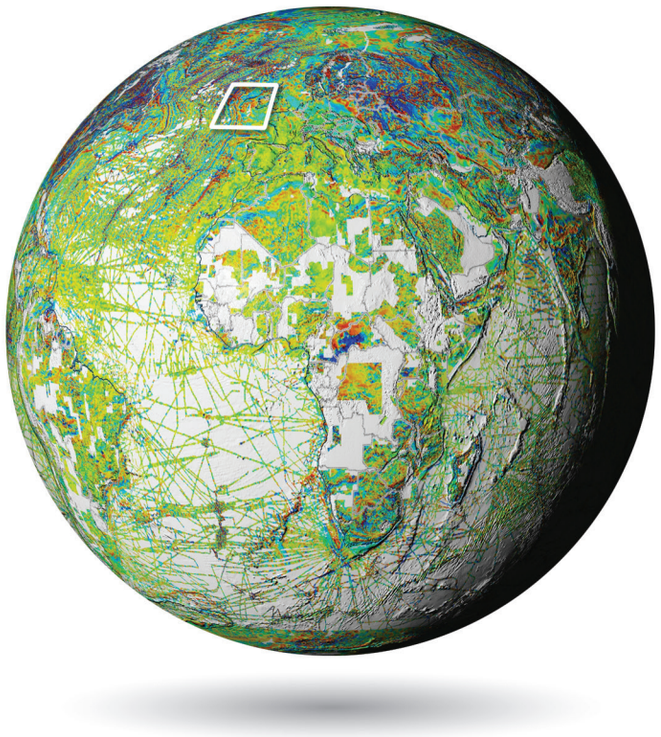
Deliverable Products for the Gravity Data

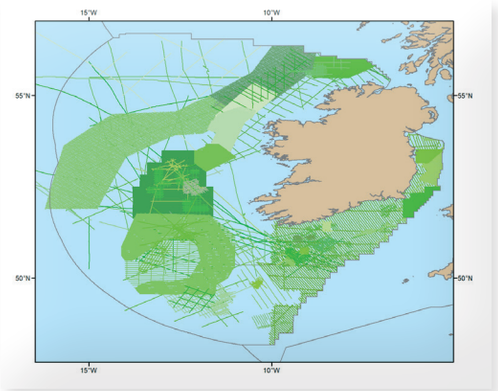
- Full line data for all surveys with principal facts
- Optimum resolution grids
- Survey metadata
- An ArcGIS data package
- A choice of projections and formats for your delivery

Magnetic Data

The magnetic data comprise 14 individual airborne surveys totalling in excess of 260,000 line km and 38 individual marine surveys totalling in excess of 50,000 line km.

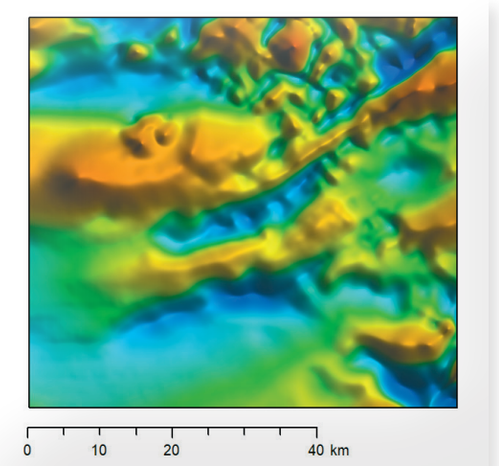
They cover the key parts of the offshore Ireland continental shelf and are available as full digital line data sets and optimum resolution grids.





Deliverable Products for the Magnetic Data

- Full line data for all surveys with principal facts
- Optimum resolution grids
- Survey metadata
- An ArcGIS data package
- A choice of projections and formats for your delivery



Complementary Getech Products

- Linked regional grids of gravity and magnetics, including onshore data and data from neighbouring territories
- Getech's industry-leading Multi-Sat offshore gravity data
- Tectonic Evolution and Petroleum Geology of the North Atlantic, Iberia to West of Shetland Regional Report
- Depth-to-basement, sediment thickness and crustal thickness maps
- Proprietary integrated interpretation

About Getech

With a unique blend of geoscience and GIS, Getech supplies the expertise, support and knowledge that companies and governments need to better discover, develop and manage natural resources. Our customers work across a wide range of industries including petroleum, mining, nuclear and water. Our data-rich products, GIS solutions and trusted advisory services help our customers to achieve their business goals of cost control, operational excellence, regulatory compliance and environmental responsibility.

To learn more:

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