



Exploration site selection for oil and gas

Multi-source geospatial information with ArcGIS



Pre-process geospatial data, gathered from varied sources with diverse formats, and prepare datasets as required for an integrated geospatial analysis. Wipro offers a platform, to simulate potential regions at risk due to natural or accidental disasters, while planning for suitable exploration sites.



Offers extensive data modeling capabilities for data of any scale and format



Enables an integrated system of geospatial for data from across varied sources and format



Helps reduce manual interventions and increases operational efficiency and productivity

Provides a spatial decision support system for exploration site selection.

Benefits

Ready to use, inbuilt Geospatial Analytics platform to carry out data analysis on a larger scale



Increased productivity from reduced manual interventions in geospatial data collation, analysis and predictive modeling

Cost advantages with the GIS platform, for geospatial visualizations over geoscience products

Features



Identify leads, opportunities, and new prospects.



Exploit diverse multi-variate analysis to extract the knowledge at hand and develop improved investment scenarios.



Support decision making by combining operational data with consistent, approved, systematic, and rigorous evaluation procedures.



Build a data driven Geographic Expert System (GES), for site selection in new area.



Share data extracts, as required, with other systems.

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Wipro Limited (NYSE: WIT, BSE: 507685, NSE: WIPRO) is a leading global information technology, consulting and business process services company. We harness the power of cognitive computing, hyper-automation, robotics, cloud, analytics and emerging technologies to help our clients adapt to the digital world and make them successful. A company recognized globally for its

comprehensive portfolio of services, strong commitment to sustainability and good corporate citizenship, we have over 160,000 dedicated employees serving clients across six continents. Together, we discover ideas and connect the dots to build a better and a bold new future.

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