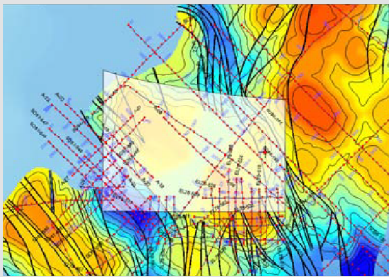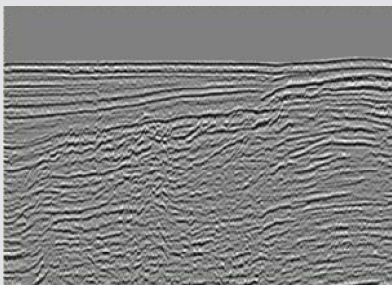# LYNX
Information Systems

Libya - Medina Bank
GIS Exploration Adviser

Lynx Information Systems specializes in the provision of seismic data services, geophysical, and GIS services to the petroleum exploration industry. We offer a full range of services, regional GIS data packages and software solutions.
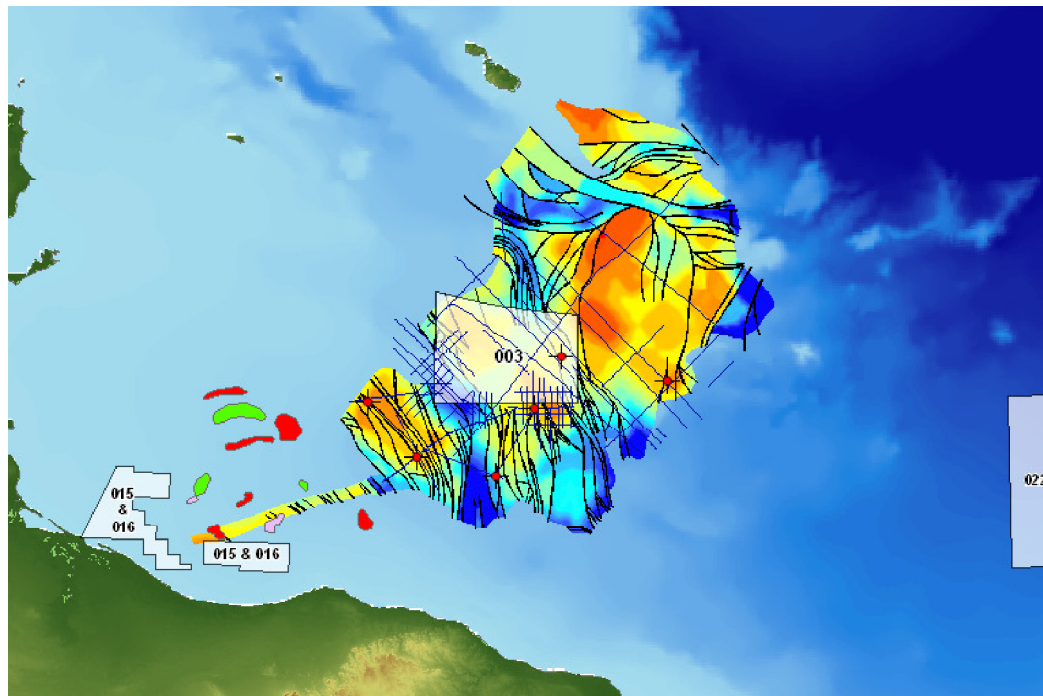
Data Package Samples:

Two-way time interpreted grid
(Top Miocene Unconformity)

Seismic profile through Area 003

For Further info contact us at:

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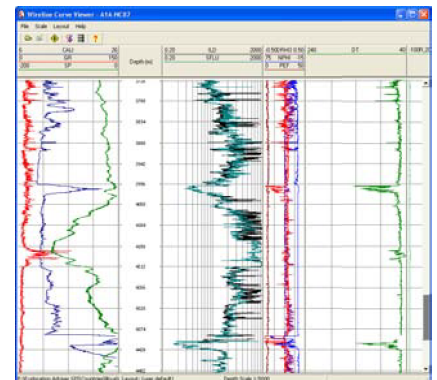Email: lynx@lynx-info.com
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Overview

The Medina Bank study bounds the western flank of the Sirte Basin and encompasses the EPSA-IV (IV) bid round area 003 which is located in the Mediterranean Sea between the Island of Malta and the Libyan coast. The Bouri field is located 110 km south-west of Area 003 and produces oil & gas from Lower Eocene carbonates. This study includes 3000 km of seismic data and six digital wells (totalling just under 1 millon curved feet) together with several interpreted structure and isopach maps of the Top Miocene Unconformity and Pre-Miocene which are also available in ZMAP+ format for immediate loading to the workstation.

Main Features

- Digital seismic
- Digital wells
- Wells database
- Satellite imagery
- Elevation (SRTM)
- Bathymetry
- Gravity
- Structure and isopach grids
- Field Maps
- Concessions
- Fields Database
- Production Information

Data Packaging

- Lynx GIS digital exploration data packages are organised into ArcGIS geodatabases, with each having its own map document (MXD).
- Each module comprises of pre-built map ready layers called 'spatial layers' (lyr) which can be incorporated into your existing GIS project or added to a new map document (MXD).