

MESA®

Seismic Survey Design Software

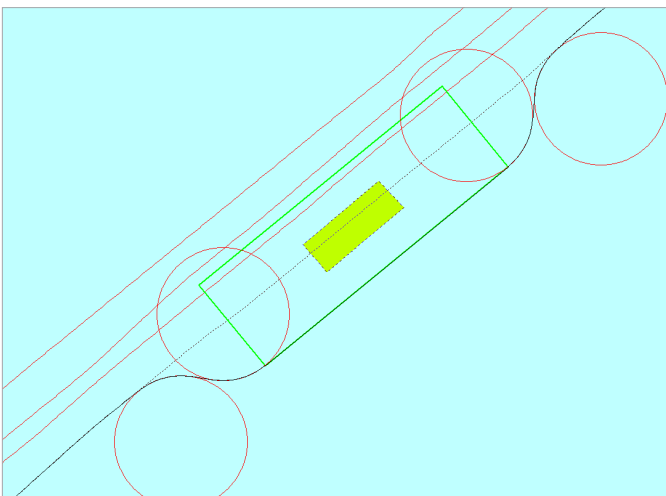
New Releases

MESA 16.0

- Hybrid shooting templates with towed streamers and ocean bottom nodes
- Slope-derived exclusion zones
- Marine sail line detouring
- 4D attribute analysis
- Interface to MESA SimSurvey™ time and motion simulation module
- Interface to ION's Marlin™ simultaneous operations module
- Label-shooting enhancements

MESA 16.1 and 16.2

- Decimated and randomized layout
- Anchor point selection during polygon fills
- Azimuth selection during model-based attribute calculation
- New renumbering and line stitching tools
- Editing modes based on points inside exclusions zones
- P1/11 export
- Layout enhancements for variable density surveys
- Fill and anti-fill options for complex layouts
- Analysis of source and receiver templates
- Storage of actual and line coordinates of multi-source marine geometries
- New routines for polygon expansion and contraction
- Creation of GeoTIFF files from slope data
- KMZ export of bin attribute diagrams



Marine detour parameter selection



Customized layout based on surface obstructions

About ION

Leveraging innovative technologies, ION delivers powerful data-driven decision-making to offshore energy and maritime operations markets, enabling clients to optimize operations and deliver superior returns. Learn more iongeo.com

