

AutoChart

Cartographic Software for the Oil, Gas & Telecoms Industries

New: Create SSDM and PODS compatible deliverables

Overview

AutoChart is an AutoCAD™ extension that automates the production of North-Up and Alignment Sheets for both Hydrographic and Terrestrial data sets.

AutoChart helps achieve compressed delivery schedules by creating fully georeferenced multi-paneled charts in a fraction of the time taken using manual drafting techniques.

New: AutoChart adds GIS Data to imported data. Formats include

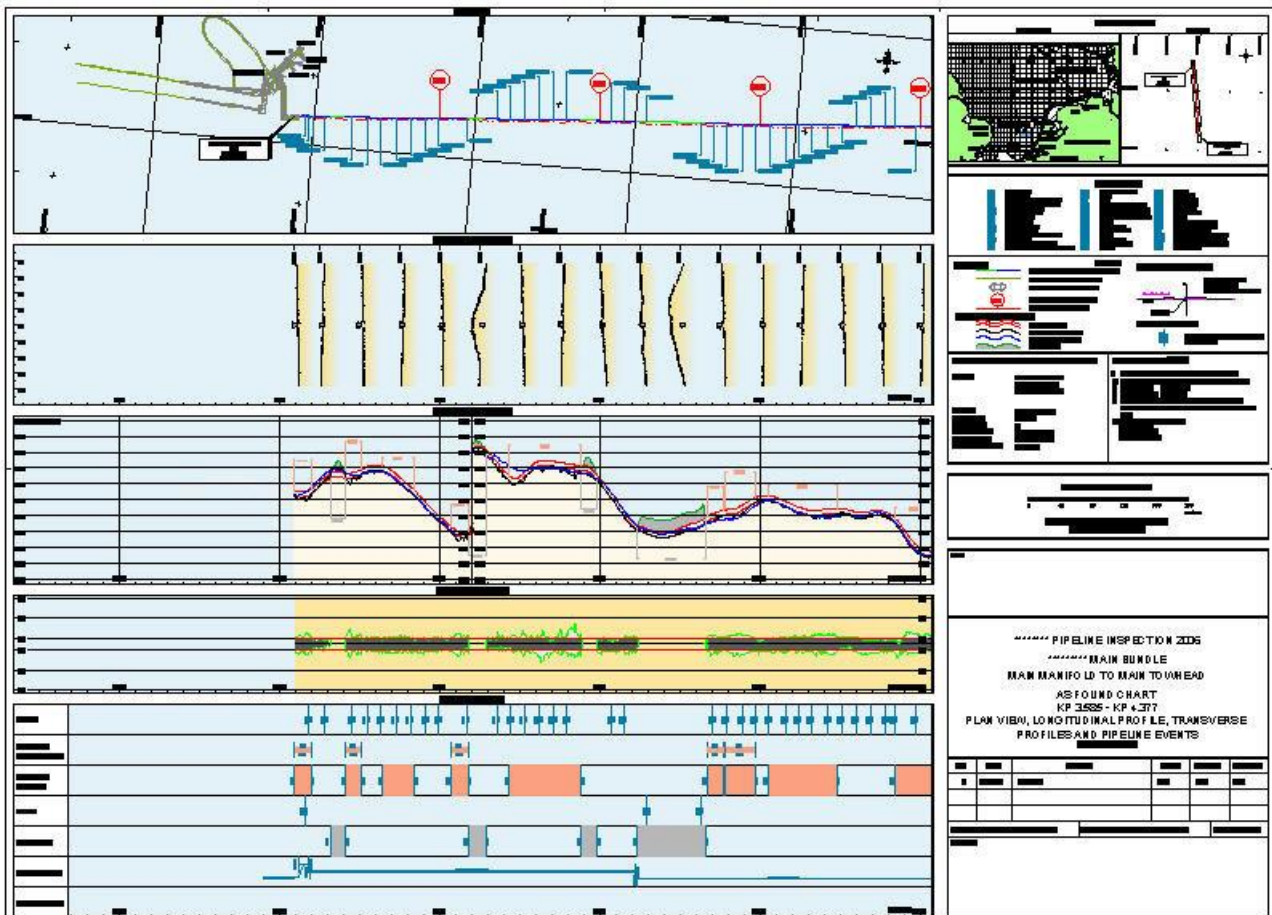
- ◆ **SSDM (Subsea Survey Data Model)**
- ◆ **PODS (Pipeline Open Data Standard)**

Principal Benefits

- ◆ Significant reduction in chart creation times
- ◆ Simplifies the task of complex chart creation
- ◆ Reduces chart rework due to route changes
- ◆ Supply georeferenced charts to clients
- ◆ Ensure consistent chart standards
- ◆ Familiar AutoCAD™ user interface

Chart Types

- ◆ Site Surveys
- ◆ Pipeline Engineering (Onshore & Offshore)
- ◆ Pipeline Surveys (Prelay to Inspection)
- ◆ Cable Route Surveys
- ◆ EEZ Surveys
- ◆ New: Wind Farm Cable Arrays



Principal Features

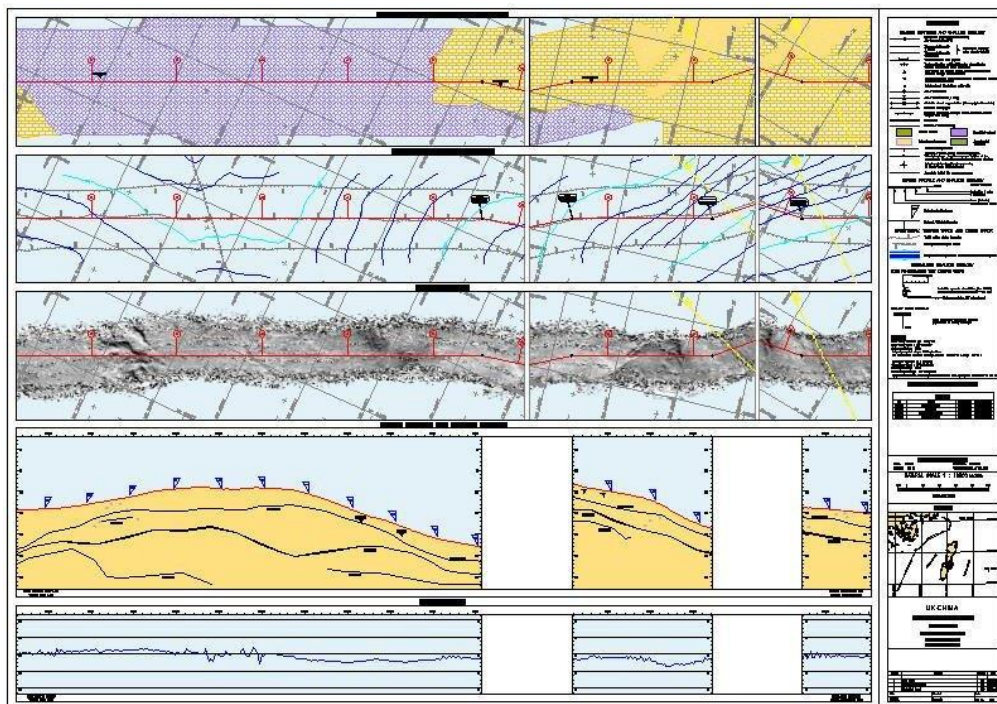
- ◆ Import of various survey data types from files and SQL databases
- ◆ Route/Area based panel creation
- ◆ Grid / Geographical lattice creation
- ◆ KP (Kilometer Post) calculations
- ◆ Automated Chart creation / data addition
- ◆ Creation of Longitudinal Profiles, Cross-Profiles and Pipeline events
- ◆ Ability to add digitally interpreted Sub-Bottom Profile data and Images
- ◆ Route based GIS queries
- ◆ Create Modelspace / Paperspace Charts
- ◆ Automated Wind Farm Cable Array Chart Generation

Licencing Options

- ◆ Full - Full functionality with unlimited chart production
- ◆ Lite - Full functionality merely restricting users to 5 charts per project
- ◆ Network – Full functionality with unlimited chart production in network environment
- ◆ Lease – Full functionality with unlimited chart production for a specific duration

System Requirements

- ◆ AutoCAD™ Map 2010 – Map 3D 2015 (x32 & x64)



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