

# Cobalt Quick Start Guide

From your  
desktop, real  
time, system  
wide view of the  
network.

The System Sentinel tool suite comprises our mobile data collection clients and our Cobalt real time data viewer. Cobalt is a server-side browser application that runs in Internet Explorer. Cobalt receives data from the mobile clients, including location, and plots the position of the device on a map in real time. Cobalt provides a network level view of system performance, for all connected devices.

- When using our Argon mobile client:
  - Download the Argon mobile client from the Tropper Technologies website onto your Android enabled phone.
  - Start Argon (see the Argon Quick Start guide for details).
- When using our Iron mobile client:
  - Download the Iron mobile client from the Tropper Technologies website onto your Windows laptop computer.
  - Start Iron (see the Iron Quick Start guide for details).
- To see data from the mobile client being fed in real-time to your web browser using Cobalt:
  - Go to the "Online Tools" area of the Tropper Technologies website. Click "System Sentinel".
  - If using Argon, enter your mobile phone number (exactly as reported by Argon at the top of the "Stats" window) into the UserID field and press "Submit". If using Iron, enter your UserID into the UserID field and press "Submit". A new window will open showing the Cobalt interface.
  - If the mobile client is pushing data to Cobalt, then the "Packet No" field will be incrementing in the Data portion of the Cobalt window on the left hand side.
  - If a valid GPS position fix is available, then the location of the mobile client will be displayed in the middle of the Cobalt window on a real time moving map.
- As Cobalt is a real time application, printing is not available in Cobalt. Our Hemisphere product provides hardcopy output of analysis results (see the Hemisphere Quick Start Guide for details).
- Each new mobile phone number or UserID entered into the UserID field of Cobalt will open in a unique Cobalt browser window.

## Cobalt browser requirements:

Supported Browser: **Internet Explorer (7 or later)**

If using Internet Explorer 8 then "compatibility mode" required (click the "compatibility mode" icon in the menu bar)

Internet Explorer security settings must be set to medium.

Javascript must be enabled for all browsers.

Google Maps implementation does not require plugin.

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