

THE FIREFLY® ECOSYSTEM

A COMPREHENSIVE APPROACH



[ELEMENTS OF THE ECOSYSTEM]

VectorSeis



Connex



Field Station Unit



- 1 Flexible Survey Design Technology:** Flexible survey designs allow densely sampled data to be acquired without the restrictions imposed by cables.
- 2 Real-time Field Navigation & Positioning:** Using the latest in navigation and positioning technologies, field operations change dramatically. The process of station deployment is automated. Accuracy goes up, crew counts and costs go down, and HSE exposure is reduced.
- 3 Densely Sampled Full-Wave Data:** FireFly lets you acquire densely sampled, high-quality full-wave data, enabling enhanced noise removal and pre-stacked migration.
- 4 Asset/Data Management:** FireFly's proprietary asset and data management systems enable you to effectively manage equipment, while reducing acquisition cycle times, and deliver seismic data that is processing ready.
- 5 Advanced Processing Applications:** FireFly gives you densely sampled broadband, wide-azimuth seismic data that lends itself to ION's state-of-the-art processing techniques.
- 6 Improved Communications:** With its increased power, streamlined installation and improved link performance, the tower provides greater reliability.

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[LAND IMAGING SYSTEMS]™