

Seismic Survey Equipment

This equipment is used for seismic data acquisition in diverse environments. It supports petroleum prospecting engineering through geophysical surveys.

[Data Acquisition in Severe Cold Season]



ADDITIONAL IMAGES

[Data Acquisition in Dense Jungle]



[Data Acquisition in Mountain]



Overview

Professional Seismic Data Acquisition Systems

This comprehensive fleet of high-performance seismic survey equipment is designed for demanding petroleum prospecting projects across diverse and challenging terrains. The system integrates advanced acquisition hardware, powerful vibrators, and specialized drilling rigs to deliver precise geological data. Engineered to meet rigorous international QHSE standards, these solutions ensure safe and efficient operations in environments ranging from rugged mountains and dense jungles to arid deserts.

Technical Specifications

Acquisition Channel Capacity

48000 Channels

Total FDU Channels

Acquisition System Inventory

Equipment Type	Quantity
428XL Systems	4 sets
408XL Systems	3 sets
Nomad-65 Vibrators	14 sets
INOVA AHV-IV Vibrators	5 sets
Drilling Rigs	300+ units
GPS Units	40 units
LVL/Up-hole equipment	10 sets

Operational Capabilities

Supported Terrains

Mountain, Jungle, Desert, Gobi

Compliance and Standards

Quality & Safety Certifications

IAGC Compliant • IOGP Compliant • QHSE Certified