



## Products

- Geophysical array data acquisition systems for electromagnetics & microseismics
- Land transmitters for CSEM (50 kW & 200 kW)
- Transition zone transmitters
- Fluxgate magnetometers
- Induction coil magnetometers
- Electrodes
- MR-ML™ spectrometer
- Downhole EM systems
- Marine EM systems
- MT processing software
- IX1D (DC resistivity, Induced Polarization, MT, TEM and Electromagnetic sounding & inversion software)
- EM QaQc (Marine QaQc, MT QaQc, tCSEM™ QaQc and data processing software)
- LOTEM (CSEM modeling software)
- Calibrating systems



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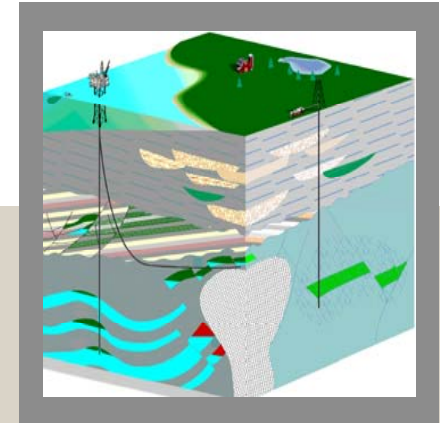


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## Vision

Our long term vision is to provide exploration & reservoir monitoring technology to the oil/ geothermal industry by focusing on innovative sensors & integrated interpretation for exploration, appraisal & production monitoring of hydrocarbons/geothermal resources.

Beyond exploration, we see the market for monitoring of water and steam-flooding, particularly via installation of permanent arrays as a major growth opportunity. Toward this goal, we have developed various products and offer technical support and training.

## About us

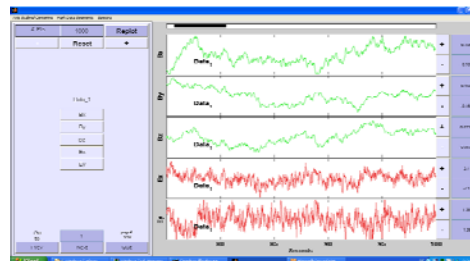
KMS Technologies focuses on advanced electromagnetic methods for the oil/geothermal industry to increase the discovery and recovery factors. We provide state-of-the-art R&D projects, several unique hardware and software products which can be customized to fit client's needs.



## Array data acquisition system

The Geophysical Array Data Acquisition System is used for a variety of applications such as ElectroMagnetic (EM) (MT, AMT, LOTEM, CSEM, CSAMT, TFEM, IP, etc.) and seismic data acquisition (microseismics, seismic/EM monitoring). The system consists of multi-channel acquisition units (KMS-820) controlled by a central control unit and optional transmitter for multi-channel EM and seismic data acquisition. The system is fully expandable and is capable of several survey configurations.

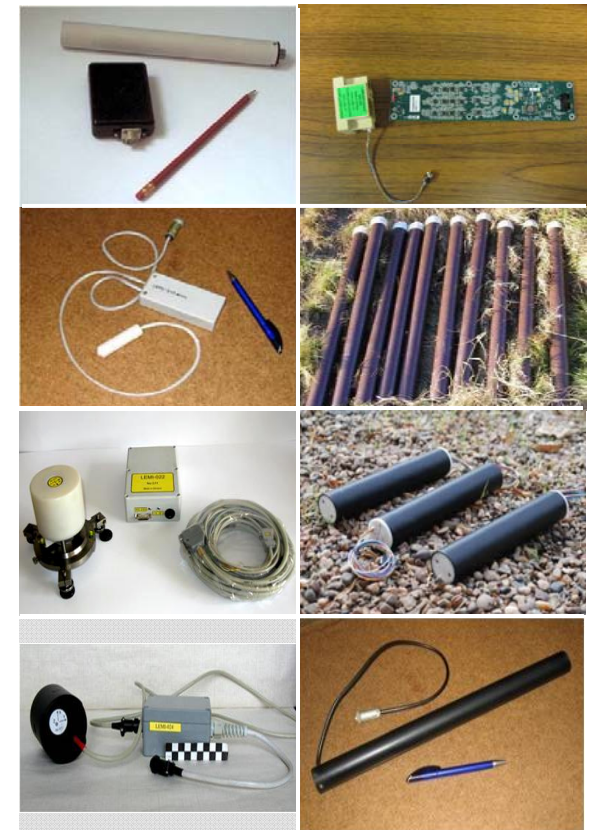
The KMS-820 Data Acquisition Unit (DAU) is developed for ElectroMagnetic (EM) and seismic applications to obtain subsurface resistivity and velocity structure for oil and gas exploration. It can also be used in general purpose acquisition, microseismic monitoring, and long-term monitoring services.



## Fluxgate & coil magnetometers

The Laboratory of Electromagnetic Innovations (LEMI) was founded 2008 as a joint venture between KMS Technologies and the Lviv Centre of Institute for Space Research (LCISR) to focus on the development and production of high quality electromagnetic (EM) sensors. LEMI is located in Lviv, Ukraine.

The mission of the joint venture is to produce the highest quality geophysical EM sensors with the lowest noise figure on the market, at competitive prices.



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