

Innovative UAV-Based Environmental Monitoring System

N* Новосибирский
государственный
университет
*НАСТОЯЩАЯ НАУКА



Applications

Environmental monitoring



Oil & Gas Fields Monitoring



Pipeline monitoring



Agricultural fields monitoring





Breakthrough environmental monitoring technology developed by NSU

High-precision UAV-based magnetometer

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Multilevel magnetic measurement technology

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Innovative software for magnetometry data analysis and visualization

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Unique technology for non-contact measurement of underground ore body (or mineral) volume and morphology



Contacts

Alexander Kvashnin, PhD

Director

Center for Technology Transfer and Commercialization

Novosibirsk State University

Phone (WhatsApp, WeChat): +7 913 xxx 0298

Email: a.kvashnin@nsu.ru

Skype: alexkvalex

Web: www.nsu.ru

