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## **DRONE**



( Details on page ... 13)



**Optical Illusions** Fraser's Spiral

(Details on page ... 6)

## Overview



RACURS, Russia

The PHOTOMOD software family comprises a wide range of products for the remote sensing data

photogrammetric processing. This state-of-the-art software allows the extraction of geometrically accurate spatial information from almost all commercially available types of imagery, whether obtained by film or digital cameras, <u>UAS</u>, high resolution satellite scanners.

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PHOTOMOD

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PHOTOMOD's flexible modular architecture and powerful import/export tools permit a variety of configurations: **Complete Digital Photogrammetric Workstation** (standalone configuration), high productivity distributed network environment for accomplishing large projects, complementary workplaces that can be used along with third-party systems to increase the overall productivity during the most time-consuming and labor-intensive operations like feature extraction and DTM creation.

Today PHOTOMOD is the most popular digital photogrammetric software in Russia and is also used in <u>70 countries</u> all over the world. PHOTOMOD is the only digital photogrammetric system with the Russian Federation <u>Ministry of Defense</u> certificate and also the main digital photogrammetric software for the Federal Space agency of the Russian Federation (<u>ROSCOSMOS</u>) and Russian Federal Service for State Registration, Cadastre and Cartography (<u>ROSREESTR</u>)

General questions: info@racurs.ru



Drone mapping (details on page 8)



Drone mapping - Highways (details on page 9)

**Highway Survey** 

**Solar Inspection** 

Solar Inspection (Details on page 9)

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