



FROM IMAGERY TO DIGITAL REALITY:

Earth Remote Sensing & Photogrammetry

18th International Scientific and Technical Conference

September 24-27, 2018
Crete, Greece

Organizers



Racurs
(Moscow, Russia)



Yanniss Yanniris (Greece)

Sponsors



A MAXAR COMPANY



Partners

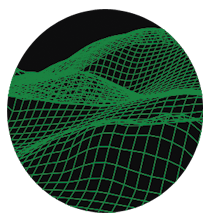
- National Technical University of Athens (NTUA)
- Hellenic Association of Rural and Surveying Engineers (HARSE)

Supported by

- International Society for Photogrammetry and Remote Sensing (ISPRS)
- State Space Corporation ROSCOSMOS
- GIS-Association Russia
- ROSGEOKART Society

Media partners





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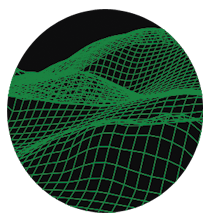
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Crete, Greece

English – 1

Russian – 2





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JSC "Racurs" (Russia, Moscow)

Since its foundation in 1993, the Racurs Company has been developing innovative digital mapping software for the processing of aerial, space and terrestrial imagery. Our flagship product PHOTOMOD was one of the first digital photogrammetric systems on the market designed to work on off-the-shelf PCs. PHOTOMOD is extensively used worldwide and is presently the most popular digital photogrammetric system in Russia.



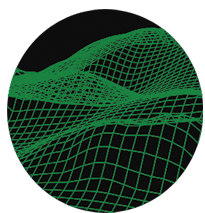
Yannis Yanniris (Greece)

Official PHOTOMOD distributor in Greece and Cyprus Universities and certified trainer of PHOTOMOD.

Photogrammetry specialist for many years. Implemented in many big and small projects of Surveying, Photogrammetry, Photointerpretation, GIS, road design, Cadastral and IT.

Yannis Yanniris is a head of the publishing team of the ATM magazine of HARSE.





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Sponsors:

DigitalGlobe (USA)

SI Imaging Services (Korea)

TerraLink



A MAXAR COMPANY



Partners:

National Technical University of Athens (NTUA)

Hellenic Association of Rural and Surveying Engineers (HARSE)



Supported by:

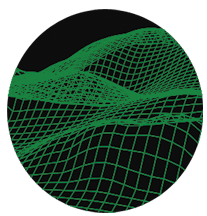
International Society of Photogrammetry and Remote Sensing

State Space Corporation ROSCOSMOS

ROSGEOKART

Russian GIS-Association





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Media support:

GeoInformatics



Information and Space



GIM International



Magazine Geodesy and Cartography

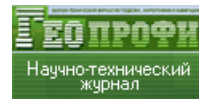


GEO: Connexion

ISPRS International Journal of Geo-Information



Geoprofi

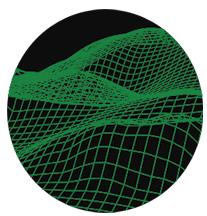


GeoTop



Newspaper Bulletin of Geodesy and Cartography





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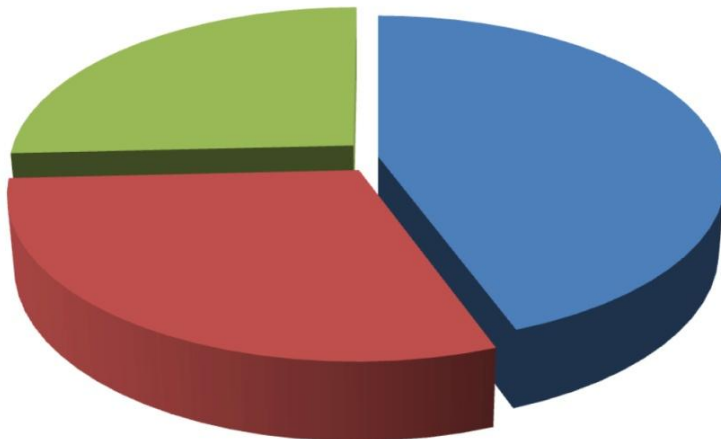
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Structure of the conference participants

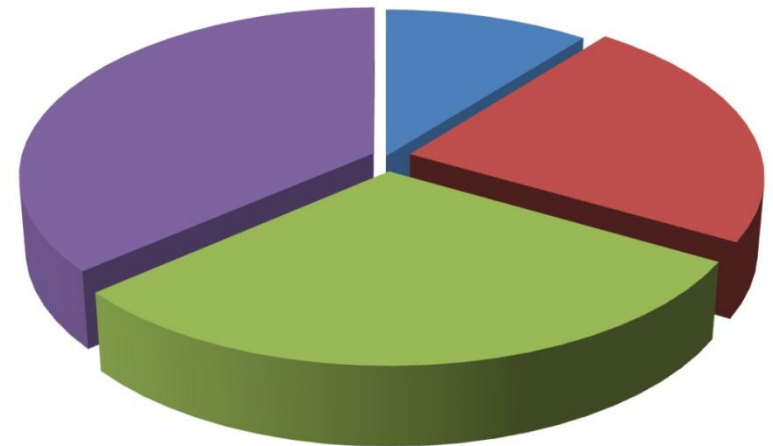
65 participants
36 companies
10 countries

Assignment of posts

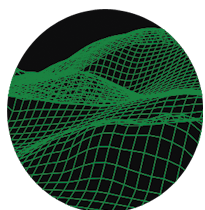


- Directors
- Chiefs
- Specialists

Field of activity



- Multi-commercial private companies
- State-owned companies
- Scientific, educational organization, mass media
- RSD providers



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Monday, September 24



Themes of the day:

- I. Innovative production solutions
- II. New trends and technologies in photogrammetry
- III. Aerial survey and UAS
- IV. From idea to worldwide recognition – Racurs celebrates twenty-five-year

Chairmans: Victor Adrov, Yannis Yanniris, Andrey Sechin

Welcome dinner

Tuesday, September 25



Themes of the day:

- V. Satellite data and image processing
- VI. Satellite Data Services
- VII. New hardware solutions for photogrammetry. Exhibition.

Chairmans: Victor Lavrov, Aleksandr Chibunichev, Aleksandr Chekurin

Nana Olympics

Wednesday September 26



Themes of the day:

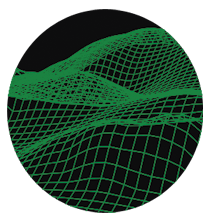
- VIII. Master-classes. Business meetings.
- IX. Roundtable discussions. Business meetings.

Gala dinner

Thursday, September 27



Jeep Safari



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Wednesday, September 26



14.00-15.30

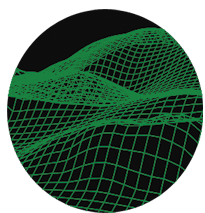
Round Table: Geoinformation in clouds. Pro et contra for suppliers and users.

Moderators: Andrey Sechin, Yuri Raizman

16.00-17.30

Round Table: Photogrammetry and Virtual Reality.

Moderators: Victor Adrov, Andrey Pirogov



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Victor Adrov
Managing Director



Alexander Chekurin
Sales and Marketing Director



Andrey Sechin
Scientific Director



Alexey Smirnov
Manager of Technical
Support Department



Alexander Smirnov
Technical Director



Dmitry Kochergin
Head of Technical
Support Department



Mona Kagolkina
Marketing Manager

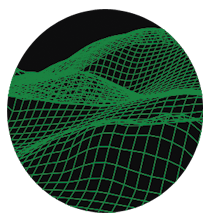


Andrey Pirogov
Head of Marketing Group



Ekaterina Goryacheva
Tour leader





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Interpreters:



Vitaly Velent
Interpreter



Nicholas Petroff
Interpreter



RACURS & PHOTOMOD



RACURS & PHOTOMOD. History



The main Racurs business activities are:

- PHOTOMOD development and further integration into Russian and international markets.
- Photogrammetric production services using both airborne and satellite imagery.
- R&D in the field of Remote sensing data processing software, methods, and algorithms.
- Remote sensing data distribution in Russia and the CIS countries.



PHOTOMOD Software Family

Digital Photogrammetric Workstation PHOTOMOD

Complete image data processing workflow without third party products

PHOTOMOD UAS

Stand-alone full photogrammetric UAS-oriented software.

PHOTOMOD Radar

Software is intended for full-scale processing of Earth remote sensing data acquired by spaceborne radars with synthesized antenna aperture (SAR)

PHOTOMOD GeoMosaic

Powerful software solution for combining georeferenced images from any sources into single seamless, color-balanced, geometrically perfect mosaic.

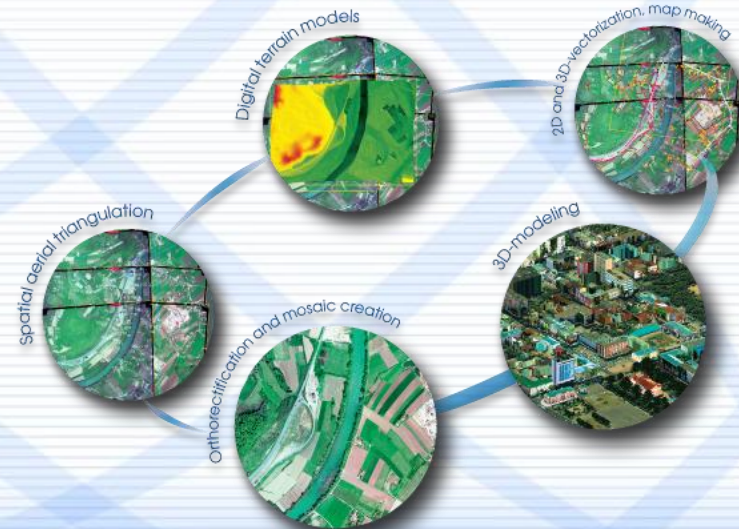
PHOTOMOD Lite free

Software package which has all features of DPW PHOTOMOD

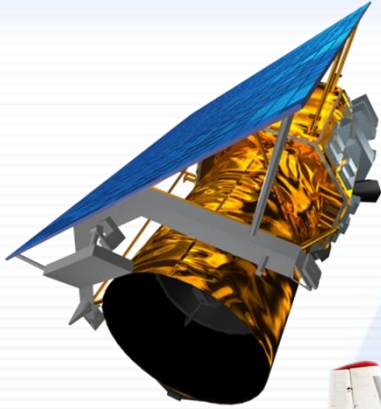
PHOTOMOD GeoCalculator free

Geodetic calculator. 

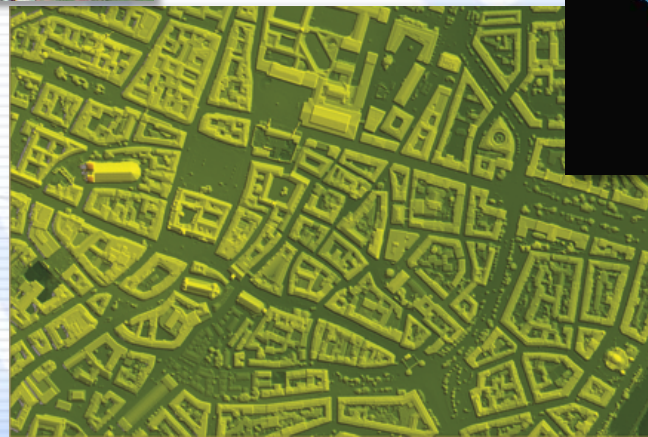
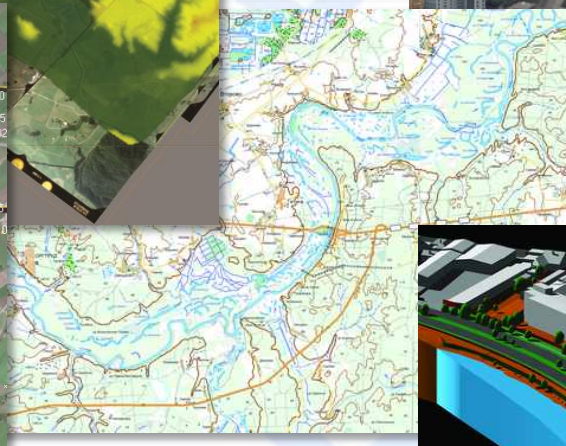
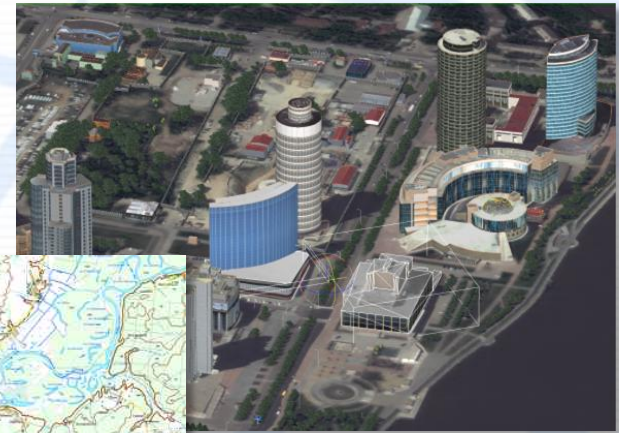
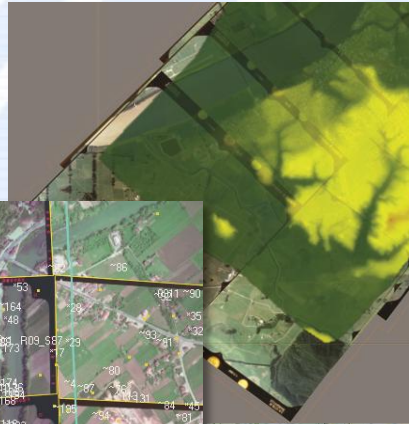
PHOTOMOD Utilities free

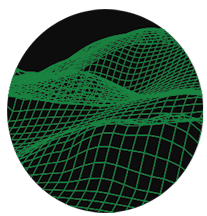


PHOTOMOD. All sensors



PHOTOMOD. All types of products





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October 16-19, 2017

Hadera, Israel

**We wish you good work and successful
business meetings during the conference!**

Welcome ברוכים הבאים
Добро пожаловать! Witamy!
Καλώς ορίσατε!
歡迎 Сардэчна запрашаем
Қош келдіңіз! Willkommen
Добре дошли! Accueil
Bem-vindo! 환영합니다!