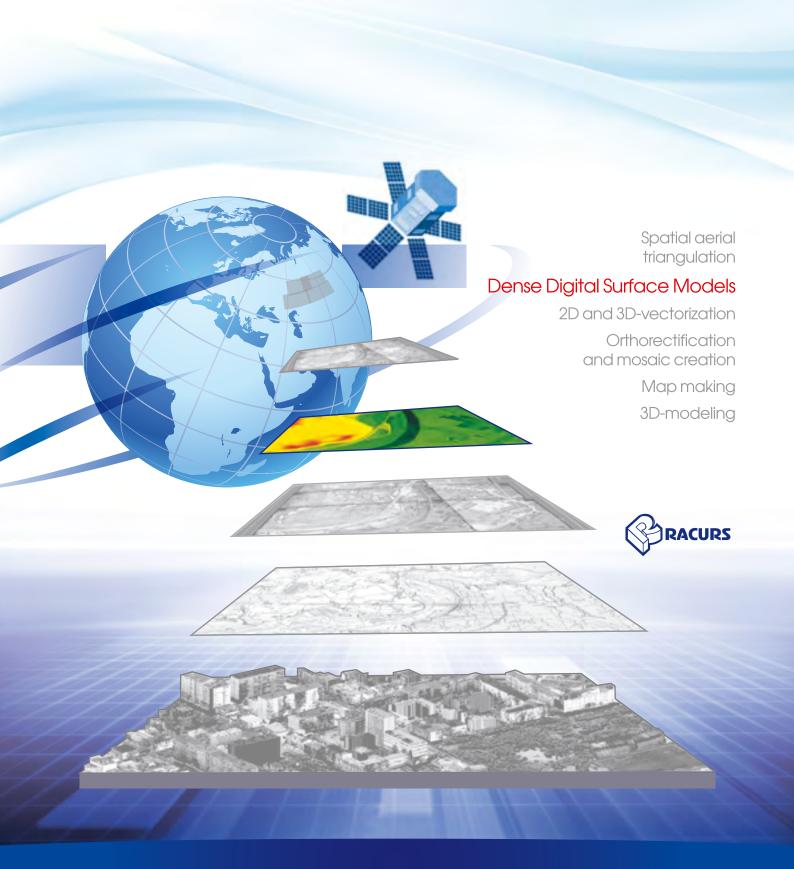
## PHOTOMOD

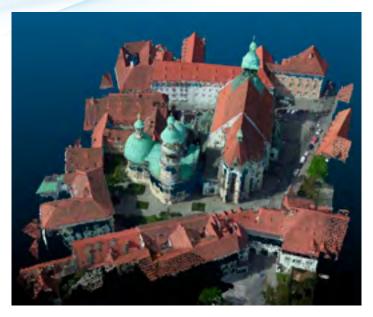
DenseDSM



PHOTOMOD dDSM enables to build dense digital surface models with a subpixel accuracy by Semi-Global Matching (SGM) method.

The SGM method supports a wide range of input data: aerial central projection images, UAS data, pushbroom scanner imagery, VisionMap and ADS data.

Dense DSM methods simplify creation of high resolution 3D city models which can be used for multitude of purposes in a growing number of different application domains, for example: urban planning and architecture, emergency management, geodesign, gaming, cultural heritage preservation, property management, navigation, augmented reality. Moreover, 3D models enhance possibilities of spatial analysis and become an essential part of Spatial Data Infrastructure.







Racurs provides unlimited technical support for its customers. Experienced software support specialists provide immediate professional help by phone, fax or e-mail.

Download Lite version of PHOTOMOD! The program is created to help familiarize with the systems features and functionality and allows you to perform test projects using your data.



Racurs Moscow, Russia +7 495 720 5127

http://www.racurs.ru info@racurs.ru







