

**XXVIII INTERNATIONAL SYMPOSIUM ON
MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE
IN GEODESY AND RELATED FIELDS**

Sofia, 08 - 09 November 2018

**TECHNOLOGICAL SCHEME OF RECRUITING
CADASTRAL INFORMATION
BY UNMANNED AERIAL VEHICLES**

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ABSTRACT:

Air photogrammetry is undoubtedly more and more widely used in many areas where it is necessary to provide geospatial data on the Earth's surface and the objects located on it. Studies show that worldwide digital photogrammetry is undoubtedly the fastest and most cost-effective method among all known advanced methods for obtaining cadastral information. The report examines the advantages, disadvantages and different issues and features related to the use of unmanned aerial vehicles (UAVs) for the purposes of the cadastre. The author suggests a complete technology scheme for aerial photogrammetric delivery of cadastral information based on the use of UAVs. The report critically analyzes the different stages of this technology for gathering and updating geospatial information.

Keywords: cadastral information, photogrammetric technologies, aerial photogrammetry, unmanned aerial vehicles, geospatial data

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