

Scope, Mission, Structure and Actual Content of the Engineering Surveying

Ivo Milev (Germany) and Georgi Milev (Bulgaria)

Key words: Engineering survey;

SUMMARY

Presented and discussed is the scope, mission and structure, but also the content of the actual penetration of the engineering surveying in other areas of the science, knowledge and praxis. This motivation is based on but also mirrors the process of design, construction and exploitation of engineering objects and their complexes and the current achievements of the science and practice in this area. New areas of developments and new measuring and processing technologies are causing rapid changes in the traditional work of the engineering surveying professionals. The aim of this paper is to provide an overview on the innovations and new developments and techniques from the prospective of their relevance and contribution to the present engineering surveying.