

APG

ASOCIACE
PODNIKATELŮ
V GEOMATICE

NEWS IN CZECH GEOMATICS

CLGE, Stavanger, Norway, 11. – 12.10.2024



ONDŘEJ HRDLIČKA MTCP (HONS)



Czech Association of Entrepreneurs in Geomatics (APG) is non-political professional association

Geomatics includes: *geodesy, engineering geodesy, mapping, cartography, photogrammetry, remote sensing, creation of spatial databases, geographic information systems and building information management*

- APG was established in 2018, for several reasons
- Involves the main independent leaders in geomatics in Czech Republic
- General goals: to increase the prestige of the field, to support a healthy competitive environment, to participate in lifelong learning of the members
- Specific goals: chamber (ČKZ), construction act, “utility cadastre“ (DTM), BIM

DTM (digital technical map/utility cadastre)

- The whole DTM project and the 2nd phase is altogether and investment of 300 mil. EUR in a few years.
- 2nd phase should be finished by the end of 2025
- All 13 regions + Prague. Transport infrastructure: motorways, railways
- Several other institutions are not involved
- Key component of national digital infrastructure. Highest precision of geodata in Czech Republic.
- Key database for solving tasks of public and state offices.

Czech Chamber of Land Surveyors (ČKZ)

- Since 1990 there have been five unsuccessful attempts to establish the Czech Chamber of Surveyors (in 1990 , 1991, 1999, 2003 and 2016)
- In 2018 APG was founded with one of the main goals: to establish the Czech Chamber of Surveyors
- APG prepared the amendment to the **Surveying Act** which includes the establishment of the Czech Chamber of Surveyors
- The Surveying Act is effective from 1st July 2023 (establishing the role of land surveyor on a level field with the role of builder, designer, investor)
- The Preparatory Commission will prepare the internal regulations
- The Constituent Assembly was held in December 2023

Czech Chamber of Land Surveyors (ČKZ)

- APG was vital for the Preparatory Commission, because it helped to prepare the internal regulations and Constituent Assembly
- Legislation (internal regulations, economics, insurance, marketing, communication towards , education, information system of ČKZ, register of authorized surveyors (AZI) and communication with them
- Educational events in Czech regions
 - Brno, Zlín, České Budějovice, Plzeň + Karlovy Vary, Pardubice, Liberec, Třebíč.



APG

THANK YOU



FOR YOUR ATTENTION



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