

6 February 2023

Original: English

**United Nations Group of Experts on
Geographical Names
2023 session**

New York, 1–5 May 2023

Item 6 (a) of the provisional agenda*

**National and international standardization of geographical
names: names collection, office treatment, national
authorities, features beyond a single sovereignty and
international cooperation**

Austrian map 1:50,000-UTM (ÖK50)

Summary**

The Austrian map 1:50,000-UTM (ÖK50), published by the Federal Office of Metrology and Surveying, is the topographic base map series of Austria and is published jointly with the Institute of Military Geoscience of the Federal Ministry of Defence. Since the end of 2021, the ÖK50 map sheets have been published based on the newly created cartographic model 1:50,000 vector (KM50-V), which was derived from the digital landscape model by means of automated generalization. A new map graphic is based on the existing character keys of the previous ÖK50 and includes some additional innovations. There has been a paradigm shift in the field of map fonts for geographical objects. The colour design of the font for toponyms is completely new, and there has also been a change in the font to sans serif.

* [GEGN.2/2023/1](#).

** The full report was prepared by Regina Falkensteiner (Austria), Federal Office of Metrology and Surveying. The report will be available under document symbol GEGN.2/2023/37/CRP.37, in the language of submission only, at https://unstats.un.org/unsd/ungegn/sessions/3rd_session_2023/.

