Chinastandards.org

ICS 07.040
CCS A75

CH

CH/T 9033-2022

Global Geographic Information Resources Digital Surface Model Production Technical Specifications

全球地理信息资源 数字表面模型生产技术规范

(English Translation)

Issued on: July 15, 2022 **Implemented on: November 1, 2022**

Issued by: Ministry of Natural Resources of the People's Republic of China

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ch-t-9033-2022

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

CH/T 9033-2022 was issued by Ministry of Natural Resources of the People's Republic of China on 15 July 2022 and has been in force since 1 November 2022.

The CH/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

CH/T 9033-2022 falls under ICS 07.040, in the field of natural and applied sciences.

This catalogue holds 64 other CH/T standards in that field.

In this catalogue, CH/T standards carry edition years from 1999 to 2024.

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ch-t-9033-2022

3 About this standard

Sector: Geomatics Industry Standard (Recommended)

Issued by: Ministry of Natural Resources of the People's Republic of China

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 41452-2022 - Technical code of practice for three-dimensional model production based on vehicle-borne mobile mapping

GB/T 35766-2017 - General specification for GNSS navigation product based map

GB/T 35641-2017 - Basic requirements for engineering surveying and mapping

CH/T 9040-2023 - Data format for spatial 3D model tiles

5 Classification and status

International classification (ICS): 07.040

Chinese Standard Classification (CCS): A 75

Prefix CH/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ch-t-9033-2022