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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/Z 30525-2014

**Guidelines for standardization of science and technology
infrastructure**

科技平台标准化工作指南

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Foreword

This instructional document has been drafted in accordance with the rules given in GB/T 1.1-2009. This Guidance Document is proposed by the Ministry of Science and Technology of the People's Republic of China. The guidance of technical documents by the National Science and Technology Platform Standardization Technical Committee (SAC/TC486) centralized. The drafting of the guidance of technical documents. National Science and

technology infrastructure platform, China National Institute of Standardization, National Information Center. The main drafters of this technical guidance document, Ms. Fan Van, Hu Yongjian, Cheng Ping, Chen Zhihui, Wang Zhiqiang, Huan Mau sheng, Zhan Junfeng, Yang Qinghai, Hong Yan.

This guidance document is based on the "People's Republic of China Science and Technology Progress Law," "People's Republic of China Standardization Law," "People's Republic of China National Standardization Law Enforcement Regulations "" National Standard Management Measures "and".2004-2010 National Science and Technology Infrastructure Platform Construction Outline " "" Eleventh Five-Year "national science and technology infrastructure platform for the implementation of the views" as the main basis, combined with China's science and technology platform for the implementation of standardized work Practice prepared standard documents. This guidance document fully considers the features of standardization work of science and technology platform, standard revision and implementation process In the demand, follow the scientific, practical, concise, modest principles of development. The promotion and application of this guidance document will provide directional and principled guidance for the standardization of science and technology platforms at all levels in our country, Promote the establishment of standardization work that is widely participatory, open and transparent, and consensus; help to rapidly develop standardized personnel and raise standards; Promote the construction of science and technology platform, management and service to the scientific and standardized direction. S & T Platform Standardization Guide

1 Scope

GB/Z 30525-2014 is the Chinese national standard on guidelines for standardization of science and technology infrastructure, in the field of generalities, terminology and documentation. The /Z suffix marks it as a guiding technical document: it does not prescribe requirements that can be certified against, but sets out the technique, the method or the state of the art that the standards bodies recommend following. It was issued on 19 February 2014 by the State Administration for Market Regulation; Standardization Administration of China. As a guiding technical document it carries no separate date of entry into force: it applies from publication. Classification: ICS 01.120, CCS A00. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This guidance document gives the objectives, tasks, basic principles, scope, procedures and requirements for the standardization of S & T platform. This guidance document is applicable to the standardization of science and technology platform.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 1 (all parts) standardization guidelines

GB/T 20000 (all parts) standardization work guide

GB/T 20001 (all parts) standard writing rules

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Scienceandtechnologyresources For scientific and technological activities of manpower, material and financial resources and organizational, management, information and other elements of the general.

Note. At present, in the standardization of science and technology platform, science and technology resources mainly refer to research and experiment bases and large-scale scientific instruments and equipment, natural science and technology resources, scientific data, Scientific literature, scientific and technological achievements, network science and technology resources and popular science resources.

3.2 Technology platform generalscienceandtechnologyinfrastructure Utilizing modern information technologies and other means to effectively integrate science and technology resources and provide shared services for technological innovation and economic and social development in the entire society The networked, social organization system.

3.3 Technology platform standard generalscienceandtechnologyinfrastructurestandard In order to obtain the best order in the science and technology platform related fields, it shall be formulated through consensus and approved by the relevant standardization authorities so as to jointly enable A normative document used and reused.

3.4 Technology platform standardization
generalscienceandtechnologyinfrastructurestandardization In order to standardize and guide the construction of science and technology platform, management and operation of services carried out by science and technology platform standard research, development and implementation of supervision as The main content of the activity.