

National Standardization Administration: Developing “China Standards 2035”
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BEIJING, Jan. 10 (China News Service) — Reporter Liu Yuying learned at the 10th Electronic Information Industry Standards Promotion Conference that the National Standardization Administration is collaborating with national think tanks including the Chinese Academy of Engineering to conduct strategic research on standardization and formulate China Standards 2035, an action plan to advance standardization strategy.

Hosted by the China Electronics Standardization Institute, the China Electronics Standardization Institute, and the Zhongguancun Science Park Management Committee, and organized by the Information Technology Service Branch (ITSS) of the China Electronics Standardization Institute, the 10th Electronic Information Industry Standards Promotion Conference and China Information Technology Service Annual Conference (2018) convened in Beijing on the 9th.

Dai Hong, Director of the Second Department of Industrial Standards at the National Standardization Administration, stated that the administration will focus on implementing one strategy, two actions, and three projects. The one strategy involves expediting the formulation and implementation of a standardization strategy. Currently, in collaboration with national think tanks such as the Chinese Academy of Engineering, research on standardization strategy is underway, with the action plan “China Standards 2035” being developed to advance this strategy. The two actions are the benchmarking and standard compliance initiative and the “Standardization Plus” initiative. The three projects are the standard upgrading project, the standard leadership project for new industries and new growth drivers, and the domestic and international standard mutual recognition project.

Dai Hong stated that in today's world, industrial, technological, and innovative developments are advancing at an unprecedented pace. New-generation information technology industries, represented by artificial intelligence, big data, and cloud computing, are growing rapidly. With international technological R&D and patent layouts

still evolving and global technical standards still taking shape, this presents a prime opportunity for China to achieve leapfrog development in both industry and standards.

Qiao Yueshan, Deputy Director-General of the Department of Electronics and Information Industry at the Ministry of Industry and Information Technology, stated that in 2018, efforts will accelerate the development of key standards and foundational process standards. Aligned with the department's priorities, work will focus on integrated circuits, virtual reality, smart health and elderly care, and 5G key components, while expediting the formulation of foundational process standards. Additionally, continuous efforts will strengthen standardization and internationalization, promoting the adoption of national or industry standards in fields like the Internet of Things, information technology equipment interconnection, and solar photovoltaics as international standards.

Sha Nansheng, Deputy Director-General of the Department of Science and Technology at the Ministry of Industry and Information Technology, announced the “Top Ten Events in Electronic Information Industry Standardization for 2017.” These include the completion of the “13th Five-Year Plan” technical standard system construction plan for the electronic information industry and the release of the comprehensive standardization technical system for solar photovoltaics. (End)

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Editor: Liu Yanjun

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