China Standard 2035

January 2018

SAC and the Chinese Academy of Engineering launched a standardization strategy study and formulated the action plan for promoting standardization strategy. China Standards 2035 will focus on implementing one strategy, two actions and three projects.

- 1. One strategy: to formulate and implement standardization strategy, carry out standardization strategy research, and formulate the action program "China Standard 2035" to promote standardization strategy.
- 2. The two actions: standard-setting and standardization plus actions.
- 3. The three projects cover standard upgrade project, new industry, new kinetic energy standard pilot project and domestic and foreign standard mutual recognition project.
- 4. The project of has four subjects:
- Research on Strategic Orientation and Objectives of Standardization
- Research on China Standardization System, Method and Evaluation
- Strategic Research on Supporting High-quality Development Standardization System"
- Strategic Research on Standardization Military-Civil Integration Development.

 China tries to make the "military standards" and "Civil standards" unified and promote the harmonized standards for these two catalogues.

The project planned to form the "China Standards 2035" project research report. China Standard 2035 will start with the national standards of virtual reality technology, integrated circuit design, intelligent health care and 5G key components, and gradually expand to the emerging areas of Internet of Things, photovoltaic, information equipment and other industries.

March 2018

China standard 2035 officially kicked off. The major consulting and research are entrusted by SAMR and SAC to the Chinese Academy of Engineering. The kickoff meeting clarified the guiding ideology, strategic positioning, objectives, tasks, priorities and major policy measures for the implementation of standardization strategy.

China has endowed it with high profile research teams like Chinese Academy of Engineering. The objectives and goals are to make the standardization strategy and system can fit Chinese economic and social development in the year 2035.

Leading Group

- Project Leader: Tian Shihong, Deputy Director of the SAMR, Director of SAC
- Project leader: Zhao Xiangeng, former vice president, academician of China Academy of Engineering
- Deputy project leader: Wu Hequar, former Vice-President, and Academician of China Academy of Engineering
- Deputy project leader: Chen Gang, former Member of the Party Group of SAMR
- Deputy project leader: Wang Liheng, Senior Consultant, Academician of China
 Aerospace Science and Technology Group Corporation
- Deputy project leader: Zhang Gang, former State Council counselor

November 2018

An International Symposium on standardization strategy meeting were held. It is proposed that the industry 4.0 and the national innovation development strategy should be docked with rigorous standards to promote the construction of standards system in emerging areas such as virtual reality and artificial intelligence.

February 2019

The Mid-term Exchange Meeting was held in Beijing. Tian Shihong, director of SAC with the whole group leaders and standardization experts like Zhang Xiaogang, former chairman of ISO presented. Mr. Tian shihong stated that one half task had been finished.

