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**Performance evaluation methods of equipment management in
cigarette industrial enterprises
(English Translation)**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard was proposed by the State Tobacco Monopoly Administration.

This standard is under the jurisdiction of the National Tobacco Standardization Technical Committee Enterprise Sub-Technical Committee (SAC/TC144/SC4).

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1 Scope

This standard specifies the indicator definitions, statistical calibers and calculation methods for the management performance of production equipment in cigarette industrial enterprises, and proposes available Equipment management performance evaluation method used by cigarette industry enterprises.

This standard applies to the equipment management performance evaluation of main production equipment at the head office, provincial industrial companies, cigarette factories and other levels.

2 Terms and definitions

The following terms and definitions apply to this document.

Equipment management in order to satisfy the production and operation of the enterprise, a series of technical, economic and organizational measures are used to manage the entire life cycle of the equipment.

Equipment management performance Describeable work behavior and quantifiable work results in equipment management activities.

Equipment management performance evaluation Use certain evaluation methods and standards to regularly and irregularly evaluate the equipment management work process and work results to reflect the company Industrial equipment management level.

3.1 Comparability

Establish equipment management performance indicators, formulate a unified indicator calculation method and statistical caliber, and use quantitative indicators to reflect the equipment management level, and confirm Ensure that all indicators are comparable horizontally and vertically.

3.2 Comprehensive

Establish indicators related to equipment management, such as equipment operation, product quality, cost, and raw material consumption, to comprehensively reflect the company the level of equipment management.

3.3 Scientificity

Establish a scientific equipment management evaluation method to ensure the logical consistency between indicators and reflect the level of equipment management objectively and accurately.

4.1 Index classification

There are nine categories of indicators.