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

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**Information technology. Guideline for the evaluation and
selection of CASE tools**

信息技术 CASE工具的评价与选择指南

(English Translation)

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What this standard covers

This standard applies to the evaluation and selection of CASE tools, which covers part or all of the software engineering life cycle. It was established for the evaluation of CASE tools and solutions from a number after the election to select the most appropriate course of CASE tools and activities. These processes are common, so each organization must be tailored to suit their own needs. CASE tools evaluation and selection process should be the Organization's technical regulations adopted in the larger environment to look at. This standard does not apply to: a) that the data, control and presentation integration provides a mechanism for the purpose of software engineering framework, b) in the software engineering activities may be used in general-purpose tools (such as word processors, spreadsheets), or very narrow or specific purposes CASE tools (such as compilers), c) implementation of CASE tools within the organization doing the planning (although this is considered to be a very important issue).

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Standards quoted by this document

GB/T 1526-1989; GB/T 16260-1996; GB/T 17544-1998; ISO/IEC 12207-1995