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Human-centred design processes for interactive systems

以人为中心的交互系统设计过程

(English Translation)

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What this standard covers

This standard specifies the human-centered design activities related guide. It is in the management of the design process as an object that provides information about human-centered design methods of information sources and standards guidelines. This standard relates to interactive systems hardware and software components. NOTE: The computer-based interactive system in terms of size and complexity varies. For example: (listed shrink film packaging) software product, the customs office systems, plant monitoring systems, automated banking system and consumer goods. This standard is targeted by human-centered design project planning and management, but does not include all aspects of project management. This standard outlines the human-centered design activities. It neither elaborate human-centered design methods and techniques required, nor elaborate on health and safety issues. As a major user of this standard is the project manager, therefore, the standard describes only the necessary depth Ergonomic aspects concerning the technical issues in order to allow managers understand the overall ergonomics technical issues in the design process relevance and importance. For these problems, as a supplement to this standard, GB/T 18978 (see Appendix A and references) to give a fuller exposition. GB/T 18978 primarily for system developers, specifiers and buyers. Nevertheless, human-centered system development all parties involved, including the system 's end users are advised in the relevant sections of this standard for guidance.

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