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# ISO/IEC 15504

Also termed Software Process Improvement and Capability Determination (SPICE), is a set of technical standards documents for the computer software development process and related business management functions.

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**ISO/IEC 15504** *Information technology – Process assessment*, also termed **Software Process Improvement and Capability dEtermination (SPICE)**, is a set of technical standards documents for the computer software development process and related business management functions. It is one of the joint International Organization for Standardization (ISO) and International Electrotechnical Commission (IEC) standards, which was developed by the ISO and IEC joint subcommittee, ISO/IEC JTC 1/SC 7.

ISO/IEC 15504 was initially derived from process lifecycle standard ISO/IEC 12207 and from maturity models like Bootstrap, Trillium and the Capability Maturity Model (CMM).

ISO/IEC 15504 has been superseded by *ISO/IEC 33000:2015 Information technology – Process assessment – Concepts and terminology* as of March, 2015.

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