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IEEE software life cycle

SQA	Software quality assurance	IEEE 730
SCM	Software configuration management	IEEE 828
STD	Software test documentation	IEEE 829
SRS	Software requirements specification	IEEE 830
V&V	Software verification and validation	IEEE 1012
SDD	Software design description	IEEE 1016
SPM	Software project management	IEEE 1058
SUD	Software User Documentation	IEEE 1063

Snippet from [Wikipedia: Institute of Electrical and Electronics Engineers](#)

The **Institute of Electrical and Electronics Engineers (IEEE)** is an American 501(c)(3) professional association for electronics engineering, electrical engineering, and other related disciplines.

The IEEE has a corporate office in New York City and an operations center in Piscataway, New Jersey. The IEEE was formed in 1963 as an amalgamation of the American Institute of Electrical Engineers and the Institute of Radio Engineers.

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