Measure (glossary)

measure

When used as a noun:

> (1) *A variable to which a value is assigned as the result of measurement. [The plural form "measures" is used to refer collectively to base measures, derived measures, and indicators.]* (PSM May 7, 2010; ISO/IEC/IEEE 2007)

When used as a verb:

> (2) *To ascertain a quantitative or qualitative value for an entity based on a standard of comparison;* (PSM 2010)

> (3) *To make a measurement.* (ISO/IEC 14598-1:1999).

Source

(1) PSM. 2010. *Practical Software and Systems Measurement: A Foundation for Objective Project Management*. version 4.0 ed. Bethesda, MD, USA: Practical Software and Systems Measurement (PSM).

ISO/IEC/IEEE. 2007. *Measurement Process*. Geneva, Switzerland: International Organization for Standards (ISO)/International Electrotechnical Commission (IEC)/Institute of Electrical & Electronics Engineers (IEEE), ISO/IEC/IEEE 15939.

(2) PSM. 2010. *Practical Software and Systems Measurement: A Foundation for Objective Project Management.* version 4.0 ed. Bethesda, MD, USA: Practical Software and Systems Measurement (PSM).

(3) ISO/IEC. 1999. "Information technology -- Software product evaluation -- Part 1: General overview." Geneva, Switzerland: International Organization for Standards (ISO)/International Electrotechnical Commission (IEC), ISO/IEC 14598-1:1999.

Discussion

None.

SEBoK v. 2.9, released 20 November 2023