

Annual Report of an ANSI/OEOSC TAG to ISO TC172 Subcommittee Covering the Year 2016

TAG Subcommittee Number and Name: SC6, Surveying Instruments

TAG Subcommittee Leader: -NA-

ISO Meetings Held During 2016

Subcommittee, Working, or Project Group Meeting Name	Date(s)	Location
SC6	2016 Jun 6	Heerbrugg, Switzerland

ISO Meetings Scheduled for 2017

Subcommittee, Working, or Project Group Meeting Name	Date(s)	Location
SC6	2017 Agu 24	Braunschweig, Germany

Status of Projects

Handheld laser distance meters

ISO 16331-1 (Laboratory procedures for testing) entered FDIS stage.

Terrestrial laser scanners

ISO 16331-2 (Laboratory testing procedures) entered working draft phase. ISO 17123-9 (Field Testing Procedures) entered committee draft phase.

Theodolites

ISO 17123-3 (Field testing procedures) was confirmed in a systematic review.

Multiple Station Measurements

ISO 17123-5 (Field testing procedures) entered DIS stage.

All geodetic and surveying instruments

ISO 9849 (Vocabulary) was approved for publication.

Significant Accomplishments in 2016

ISO Subcommittee

Liason established with ISO TC182 WG2 (Monitoring in Geotechnical Engineering).
Approval of ISO 9849 (Vocabulary) for publication.

US TAG Subcommittee

Ed Morse a geomechanical engineer at UNC Charlotte will peruse incoming documents and recommend American positions.

Significant Problems Encountered in 2016

ISO Subcommittee

No significant problems in the ISO subcommittee.

US TAG Subcommittee

Very under-represented.

Projections for 2017

ISO Subcommittee

Plans to establish a new working group focused on laboratory testing procedures.

TAG Subcommittee

Must find some help for Ed Morse.