

PROGRESS OF THE AMENDMENT PROCESS OF EN 16228 STANDARDS  
OCTOBER 5<sup>th</sup> 2020  
FOLLOW UP OF MY DOCUMENT SENT ON JUNE 24<sup>th</sup>

### Last plenary meeting 8th to 11th September

Due to Covid Crisis and instructions of CEN for not to have physical meetings, the last plenary meeting has been done virtually. An average of 30 experts have attended the zoom meeting on 8<sup>th</sup> to 11<sup>th</sup> September.

Despite of that, the quality of the debates was good and efficient because all members know each other's now for a long time and the difficult points have been previously discussed in physical meetings.

21 tables of comments have been reviewed, including annex ZA.

A large majority of points have been agreed by the working group.

A few hard points are remaining:

- Stopping performance in special protective mode. Manufacturers saying that stopping, even in one revolution, cannot always be achieved especially with high speed drilling method e.g. coring.
- Position detection of remote controls in special protective mode: feasibility of a minimum distance detection between remote control panel and danger zone.
- Consistency of foundation equipment standard with cable excavators' standards

### Next and last plenary meeting

One day virtual meeting is planned on October 9<sup>th</sup>

A consensus must be found for the above last points

### Agenda

- After last comments projects will be sent to CEN/TC151
- Dispatch formal vote to Cen Management Center 2021-01-21
- Submission to Formal Vote 2021-05-09
- Closure of Formal Vote 2021-07-04
- Finalization of standard Date Of Ratification 2021-08-04
- Date of Availability /Definitive text available 2021-10-04
- Transcription in national version between a few days and 6 months depending on member state.

### ISO (for information only)

- Not funded by EFFC
- The structure of the ISO standard will be similar to CEN 16228 (One general part and specific parts of family of machines). As an exception, it was decided that Horizontal Directional Drilling will have its own specific standard.
- Virtual meeting of ISO TC 195 SC3 WG1 on terminology took place on September 29th
- Decision has been taken to continue the work by zoom meetings

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October 5<sup>th</sup> 2020