

To the person in charge of the laboratories

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Invitation to participate in an intercomparison concerning pressure measurement (digital pressure gauge)

Danish Technological Institute hereby invites your calibration laboratory to participate in an interlaboratory comparison concerning the calibration of a digital pressure gauges in oil (hydraulic pressure).

The following items will be circulated:

Precision digital pressure gauges of the type WIKA Model CPG 1500 with G $^{1}\!\!/_{4}$ B connection.

The ranges covered by this intercomparison is:

- 6 measurement points between 0 bar gauge and 200 bar gauge
- 6 measurement points between 0 bar gauge and 1000 bar gauge

It is possible to participate in a subrange.

The participating laboratories are meant to use their standard procedures when calibrating the instruments.

The price for the participation (exclusive of transport to the next participant in the loop):

EUR 960 exclusive of VAT

The participating laboratories will receive the report of the intercomparison no later than one year after the start of the intercomparison. The starting date is expected to be September 2019.



Danish Technological Institute is accredited by The Danish Accreditation Fund (DANAK) for providing intercomparisons. This means that the intercomparison will be in full accordance with the requirements of ISO 17043, and the participants' results will appear anonymously in the report.

If you want to confirm your participation in the intercomparison, or if you have any questions or comments, please contact me *before 11 July 2019*.

On confirmation, please fill in and return the attached information sheet by email in WORD format.

Kind regards Danish Technological Institute Energy and Climate

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