

# Custom OEM Sensors Days

MAY 14<sup>TH</sup> OR 15<sup>TH</sup>, 2024  
DECEMBER 3<sup>RD</sup> OR 4<sup>TH</sup>, 2024  
DARMSTADT, GERMANY



## A WALK THROUGH THE HBK CUSTOM OEM SENSOR SOLUTIONS PROCESS

### 08:00 – 10:30 FROM DESIGN TO MANUFACTURING PROCESS

- 8:00 – 9:00 **'Meet & Eat'** – Meet the participants and get energized for the day.
- 9:00 – 10:00 **Welcome – How we work together\***  
Introduction by Ryan Young - Head of Engineering Custom Sensor at HBK.
- 10:00 – 10:30 **Coffee Break and discussion time**

### 10:30 – 13:30 FROM STRAIN GAUGE TO OEM SENSOR: PRODUCTION AND KNOWLEDGE

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| <p>10:30 – 12:30 <b>Factory tour - Group 1</b></p> <p>Discover our facilities, manufacturing capacity and setting, and the high production standards required to produce strain gauges.</p> | <p><b>Workshops – Group 2</b></p> <ul style="list-style-type: none"><li>• <b>How to install strain gauges :</b><br/>Live demonstration of how to properly install strain gauges.</li><li>• <b>How to?</b><br/>Initial setup of a Custom OEM sensor, do's and don'ts</li></ul> |
| <p>12:30 -13:30 <b>Lunch</b></p>  | <p>Breakout Session (in parallel meeting room) - Group 2**</p>  |

### 13:30 – 17:00 COFFEE & LEARN, FACTORY TOUR, WORKSHOPS AND BREAKOUT SESSION

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| <p>13:30 – 14:00 <b>Coffee and Learn</b></p> <ul style="list-style-type: none"><li>• Day 1: HBM Quantum X</li><li>• Day 2: Brüel &amp; Kjaer Sound &amp; Vibration</li></ul> | <p><b>Workshops - Group 1</b></p> <p>Breakout Session (in parallel meeting room) - Group 1**</p> |
| <p>14:00 – 17:00 <b>Factory tour - Group 2</b></p>   |  |

\* Session in English with translations if necessary

\*\* Book your private session to discuss your projects with HBK experienced Design Engineering team.