#### A spin-off from

### **Nicoustic AS**



#### Keywords

**#Process Industry** 

#Separator

#Guided Ultrasonic Waves

#Level Measurement



#### **Company profile**

Founded: May 4th, 2022

Website: www.nicoustic.com

**Business purpose:** Nicoustic offers novel technology for non-intrusive measurement of liquids, solids and interface levels in process separators. The sensors reduce downtime and increase production efficiency.

#### **Problem**

Level measurement in separators with pressurized and/or dangerous contents is a challenge today, leading to lost revenue due to downtime and inefficient separation.

#### **Solution**

Sensors of Nicoustic provide accurate nonintrusive measurement of liquids, solids and interface levels.

## Nicoustic

#### **USP**

- Nicoustic provides accurate measurement of liquids, solids and interface levels in separators without the need of installing instrumentation on the inside of the vessel.
- This makes installation/retrofit and maintenance easy and cheap.

#### **Highlights**

Successful round of pre-seed financing completed

Finalist in PRIO Jump-Start challenge

Winning team of experts on-board and strong industry support



#### **Product**

Nicoustic developed accurate non-intrusive sensors for separator level measurement (liquids, solids and interface levels) based on Guided Ultrasonic Waves.

#### **Customer**

Process industry where there is separation of liquids – oil and gas, renewables, chemicals, etc.

#### Fraunhofer Venture tandem

- Markus Weitzel markus.weitzel@zv.fraunhofer.de
- Michael Kuschel michael.kuschel@zv.fraunhofer.de

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