

EU Brokerage Event

on Industrial KET* in Horizon Europe

11th May 2021 • online

Conference &
Bilateral/B2B Meetings

Calls
2021 - 2022

**Project idea /
Field of expertise:**

Non-Destructive Testing (NDT) & Characterization
→ Process Control (PAT), Optimization, Product Quality

Organisation Name:

RECENDT – Research Center
for Non-Destructive Testing GmbH

Addressed topic(s):

Multiple...!

“...manufacturing...” & “...additive manufact. ...”

“...bio-based...”

“...laser-based...”

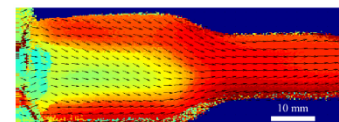
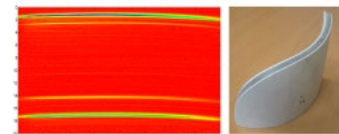
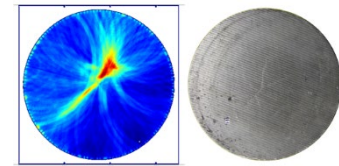
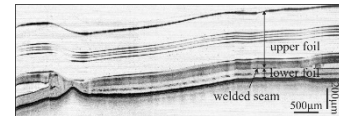
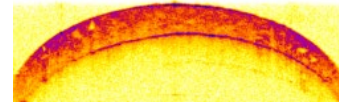
“...quality...” & “...in-line sensing...”

“...green...” & “...circular...”

“...hydrogen...”

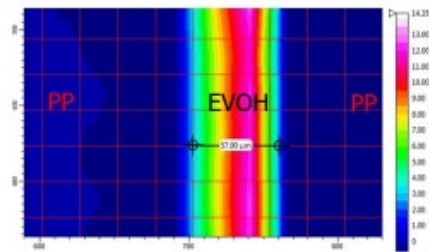
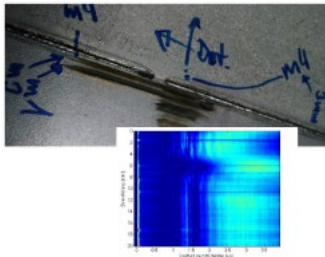
Research Center for Non-Destructive Testing

- RECENTDT is a non-university-based research company in Austria
- We are specialized and focused on the **development of technologies** for → **NDT**, → **contactless materials characterization** and → **Process-Analytics**
- We cover the whole range: TRL 2 – 8 from basic research to applications in industry
- We are doing most of our business in funded projects, including FP6, FP7, H2020 → HEU
- We are technology-leader in **LUS** (Laser-Ultrasound), **OCT** & **THz**
- We are leading the Austrian Research Initiative for **Process Analytical Chemistry** (PAC) and provide high-end **IR- & Raman-spectroscopy** and are leading in **cost-efficient industrial in-line chemical sensing**



Our expertise: NDT & PAT...

- NDT & PAT can **support most projects** targeting manufacturing or process-industry!
- e.g., In-Line-Inspection for Quality Control (in nearly all sectors...)
- e.g., material characterization for development...
- e.g., Process-Analytics for (bio-)chemical industry...
- e.g., for recycling, circular economy...
- e.g., to enable optimum bio-feedstock utilization...
- e.g., sensing in H₂-processes & fuel cell technology...



Contact details



Contact person	Robert HOLZER
Organisation	RECENDT Research Center for Non-Destructive Testing GmbH
Address	Altenberger Straße 69, 4040 Linz, AUSTRIA
Phone	+43 732 2468 – 4602 or mobile: +43 664 9658927
E-mail	robert.holzer@recendt.at
B2Match profile	https://kets2021.b2match.io/participants/23
LinkedIn/Twitter	https://www.linkedin.com/company/recendt/



www.recendt.at