EXCILUM AB

Company at a glance

- Locations: HQ - Stockholm, Sweden, Subsidiary in USA
- Number of employees: 50
  - 50% in R&I
- Sales: 7.1 MEUR revenue 2018
- R&I expenses as a % of sales: 35%
- Competences and products (technologies, target applications and markets)
  - X-ray sources (Design, Development, Manufacturing of worlds brightest microfocus, and smallest X-ray nanospot), Electron beam, Metal Jet anode, ...
  - Applications: µCT, NanoCT, Phase contrast Imaging, X-ray microscopy, XPS, XRF, XRD, XRR, SAXS, etc.
  - Markets: SEMI industry, industrial imaging, etc...
- Contact details:
  - Simona Laza, simona.laza@excillum.com
  - https://www.excillum.com/
Company’s Activities

• Is there any previous experience with collaborative projects?
  • Yes. Excillum has a project manager working full time only for the collaborative projects (national and EU)

• Our projects were / are...
  • NanoXSpot - (EMPIR, EURAMET)
  • MADEin4 - ECSEL JU
  • CITCOM - Horizon 2020
  • Horizon 2020 - SME Instrument
  • NanoXCT - FP7
  • Eurostars - FP7
  • Etc.
  • You were coordinator or partner: partner

• What sort of interaction exists with one of the 3IAs or other ETPs?
  • Visiting workshops / events – started recently
  • Work on SRAs / roadmaps – for the future
# Collaboration Expectations

<table>
<thead>
<tr>
<th>Collaborative project of interest to you</th>
<th>ECSEL, Eureka clusters, Eurostars, H2020, …</th>
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</thead>
<tbody>
<tr>
<td>Scope</td>
<td>Technology development and new market access</td>
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<tr>
<td>Project idea</td>
<td>High-speed, high-resolution electronics X-ray inspection</td>
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<td>Project impact</td>
<td>Enable fail safe electronics</td>
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<td>Project consortium</td>
<td>- we are searching for partner(s) in industrial imaging, inspection and metrology field, as well as X-ray components suppliers (other than X-ray source).</td>
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<tr>
<td>Other information (e.g. project budget, duration)</td>
<td>No specific restrictions</td>
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