We take pride in our Mission

We enable our customers to make the world healthier, cleaner and safer.
The world leader in serving science

- 80,000 employees
- 5,000 R&D scientists/engineers
- $1B invested in R&D
- >$30B in revenue
Thermo Fisher Global R&D Network | Lukas

South San Francisco, CA
- Clinical sequencing
- Genetic sciences
- Human identification
- Transplant diagnostics

San Jose, CA
- Life science mass spectrometry

Sunnyvale, CA
- Columns and chromatography

Austin, TX
- GC, GCMS

Hillsboro, OR
- Process automation, wafer systems, sources, Focused Ion Beam (FIB) & plasma technology, beam chemistry

Eindhoven, Netherlands
- Atomic imaging, TEM platform & columns, motion, detection, cameras, image processing

Uppsala, Sweden
- Immunology

Bremen, Germany
- Life science mass spectrometry
- Inorganic mass spectrometry

Germering, Germany
- Liquid chromatography

Bilbao, Basque Country
- Corporate software engineering

Brno, Czech Republic
- SEM columns, dualbeam, mid-range TEM and MicroCT platforms, high voltage technology

Bangalore, India
- Corporate software engineering
- Antibody production & characterization

Vantaa, Finland
- Clinical chemistry and automation; microbiology, PCR
- Photo-spectrometers, pipette systems

Vilnius, Lithuania
- Biosciences
- Chromatography and Mass Spectrometry
Vilnius Biosciences Center of Excellence

- 45 years of experience
- 1,500+ employees
- R&D Center: 200+ dedicated researchers
- ISO 9001, ISO 13485, ISO 14001, ISO 50001, OHSAS 18001 certification
- All products manufactured in Clean rooms facilities certified according to EU directives and ISPE guidelines
## Our Competencies

<table>
<thead>
<tr>
<th>Life Sciences Mass Spectrometry</th>
<th>LCMS</th>
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<tbody>
<tr>
<td>- Proteomics, Metabolomics, Pharmaceutical, Environmental, Food Safety, Clinical, Forensics&lt;br&gt;- Research, Routine, IVD</td>
<td>- Orbitrap Tribrid – Eclipse, Fusion Lumos&lt;br&gt;- Orbitrap Exploris, Q Exactive, HFX&lt;br&gt;- Triple Quadrupole – Altis, Quantis, Fortis&lt;br&gt;- Software - TraceFinder, BF, PD, Xcalibur</td>
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<th>Applied Analytical Technologies</th>
<th>GC/GCMS</th>
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<tr>
<td>- Environmental, Food and Agriculture, Academic and Government, Industry &amp; Oil/Gas&lt;br&gt;- Research, Industrial&lt;br&gt;- Lab Automation</td>
<td>- Trace 1300, ISQ 7000, TSQ 8000, GCOT&lt;br&gt;- iCAP RQ, iCAP Qnova&lt;br&gt;- iCAP Pro, iCE3000&lt;br&gt;- Software – Qtegra, Chromeleon</td>
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<th>Ion Chromatography and Sample Preparation</th>
<th>ICP-MS&lt;br&gt; IOMS / LA</th>
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<tr>
<td>- Pharma &amp; BioPharma, Environmental, Food and Beverage, Industrial, Academic and Government&lt;br&gt;- Research, Routine, IVD</td>
<td>- Easion, IC S-6000, ICS-6000&lt;br&gt;- ASE350, Accessories, Consumables&lt;br&gt;- Gallery, Gallery Beermaster, Gallery Plus&lt;br&gt;- Software - Chromeleon</td>
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<th>High Performance Chromatography Solutions</th>
<th>IC, IC-MS&lt;br&gt; SP, SP LCMS&lt;br&gt; DIA&lt;br&gt; HPLC, nLC, DAD&lt;br&gt; CCS</th>
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<tr>
<td>- Pharma &amp; BioPharma QA/QC, Academic and Government, Industrial, Food&lt;br&gt;- Research, Routine, CTL, IVD</td>
<td>- Vanquish Core, Flex, Horizon Transcend&lt;br&gt;- LC Columns, GC Columns, Sample Prep&lt;br&gt;- Software - Chromeleon</td>
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Vilnius R&D Team

25+ PhD
Average age 33 years
40+ annual students
Vilnius R&D labs