About Bittium

Bittium provides reliable and secure solutions for connectivity, tactical communications and biosignal measuring and monitoring.

Key Figures

- Founded in 1985
- Approximately 650 employees
- Net sales 51.6 M€ in 2017
- Listed in Nasdaq Helsinki
- BITTI

- Headquarters in Oulu, Finland
- Offices in Finland, UK, Germany, US, Mexico and Singapore
- R&D investments 15 M€ in 2017
- R&D investments 29.1% of net sales
Connectivity Enabled

- Connectivity Solutions
- Medical Technologies
- Defense & Security
- Networks
- Internet of Things
- Monitoring services
- Medical devices
- Tactical communications
- Bittium Tough Mobile and special devices
- Secure connectivity and mobile working
## Technology trends

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Wireless communications</strong></td>
<td>• Use of commercial technologies will increase in public safety solutions as well as in tactical communications.</td>
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<td><strong>Cyber security</strong></td>
<td>• Governmental institutions are requiring higher level of certified data security in mobile communications.</td>
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<td><strong>Biosignal measurements and analyses</strong></td>
<td>• Need for low latency, secure wireless solutions is increasing in patient care.</td>
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<td><strong>Digitalization</strong></td>
<td>• Services are increasingly being digitalized. Analyses will be based on or supported by machine learning.</td>
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