## Telecommunications

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## Capabilities

Make your entity future-proof with latest communication infrastructure. We design and develop cutting-edge communications infrastructure to match your growing demands.

- Signal processing algorithm design and implementation
- Software-defined radio
- 5G radio access networks design and optimization
- 5G core networks optimization
- Open Radio Access networks design and implementation
- Vehicle-to-everything communications network design and implementation

- Activity recognition, user authentication, and tracking systems design using passive wireless signals
- Device-to-device (D2D) voice and data networks
- 5G applications telerobotic,
- telepresence



## **Tools and Technologies**



















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