VoLTE made easy
Industrialized solutions for VoLTE

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**Common service provider needs**

- **Launch VoLTE with an existing EPC/UDM**
- **Modernize existing VoLTE**
- **Add mission critical networks**
- **Add dedicated Core for new business**

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**Ericsson Cloud VoLTE**
- Launch VoLTE, rely on your cloud data center

**Ericsson Fast VoLTE Launch**
- Start small, scale quickly and stay flexible

**Ericsson Compact Core**
- Launch mobile broadband and voice in one go

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**Best option for**
- Service provider with own cloud data center
  - Ericsson NFVi, RHOSP or VMWare
- Periphery number of subscribers

**Best option for**
- Small service providers, MVNOs, and mission critical networks
  - Full Core including mobile broadband, VoLTE and Al in one
- For up to 500 ksubs

**Best option for**
- Service provider with open cloud data center
  - Start small and scale easily

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**Launch mobile broadband, UDM and VoLTE together**

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**Benefits of deploying VoLTE with Ericsson industrialized cloud-based solutions**

- Single VNF/NS lifecycle
- Containerized solutions versus Virtualized
- Higher OP performance for daily activities
- Support larger deployments
- Cloud agnostic
- Cloud-native open interfaces
- Carrier grade solutions
- All customer input collected in a single round increasing quality and shortening TTM
- Delivery made easy through automation
- Minimized integration to external nodes
- Professional services to support site engineering, VNF onboarding, integration, and testing
- Specialized delivery team leveraging global experiences
- On-delivery team - on-project partners

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**Expertise on all levels**

- Product Development Unit as solution owner with node, system and solution expertise to provide back-office function
- Experienced and dedicated Central Delivery Team to support deployments on-site and remotely
- Local personnel available to support with daily activities on every market

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**Ericsson industrialized delivery process**

1. Deploy VoLTE in weeks
2. Proven solution design
3. Industralized delivery process
4. Specialized deployment team
5. Ericsson industrialized solutions
6. Proven solution design

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**Ericsson Cloud VoLTE**
- Cloud Execution Environment
- BSP 8100 cloud infrastructure

**Ericsson Fast VoLTE Launch**
- Cloud Execution Environment
- BSP UDM cloud infrastructure

**Ericsson Compact Core**
- Cloud Execution Environment
- BSP 300 cloud infrastructure

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**Data Center Ready**
- Yes
- No