



IMS and VoLTE with PortaSIP

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Before VoLTE/IMS era



You had

- Advanced VoIP offering based on PortaSwitch capabilities
- MVNO offering, limited to exposed interfaces and capabilities of MNO

Your customer

- Takes a mobile phone
- Dials some number
- ... it just works - fast, with HD quality and other IMS benefits

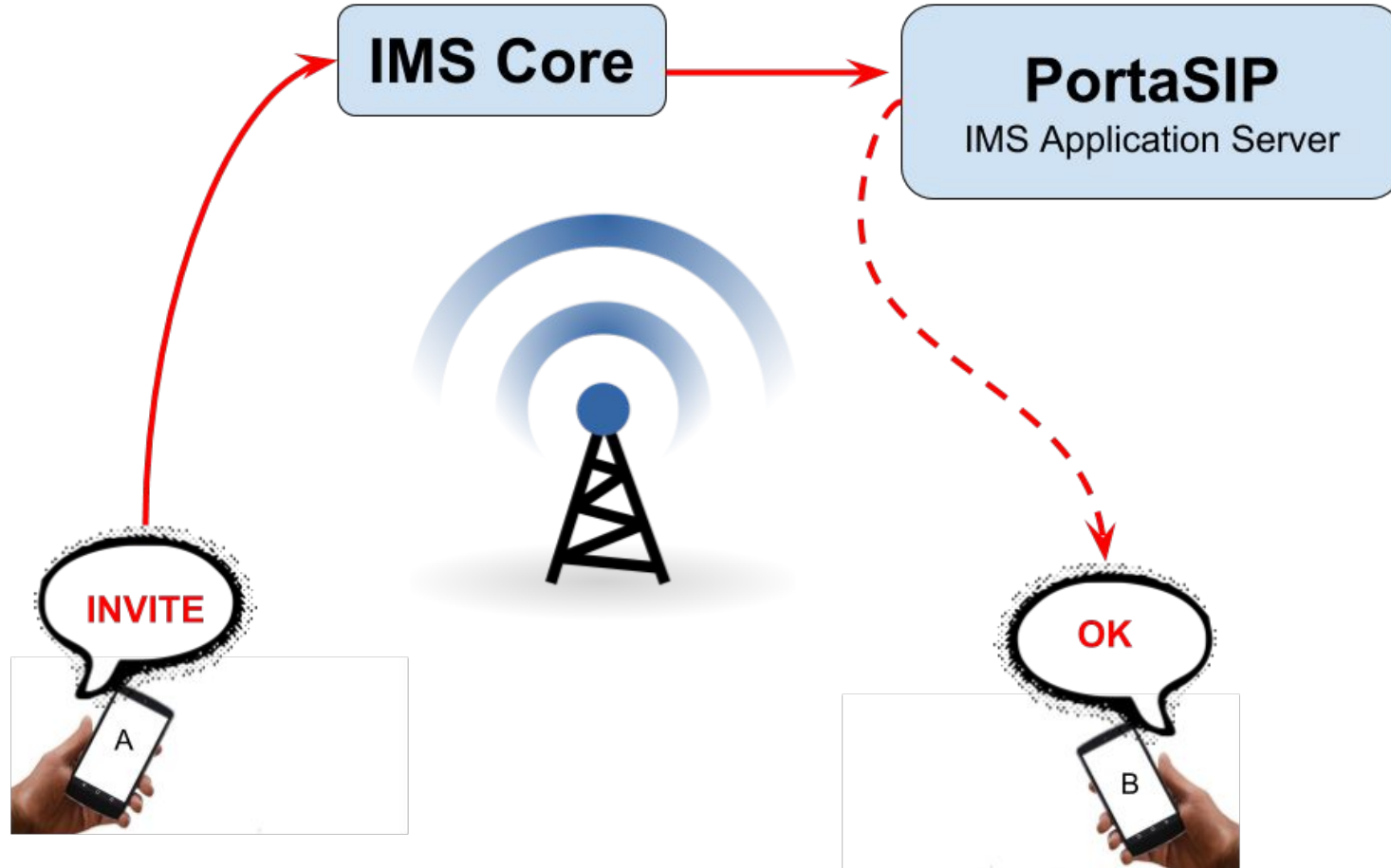


With VoLTE/IMS

- Via your **PortaSIP**
- Without extra Apps



IMS calls via PortaSIP



Scenario #1:

Adding VoLTE to your 4G network

- Low-cost solution for existing 4G operators
- HSS, PortaSwitch + CSCFs by Protei
- Interop is in progress
- Expected to be out in fall 2018

Advanced MVNO

Enhance your mobile offering with

- Integration with VoIP, fixed, apps/browsers
- IP Centrex functionality
- Call Control API for Mobile
- Real-time billing for voice calls
- ... your creative ideas of new services



Congratulations!

Your PortaSIP is an IMS
Application Server.



Thank you!

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