

WTL Danmark
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Changing the Way the World Communicates

Introduction to RADIUS



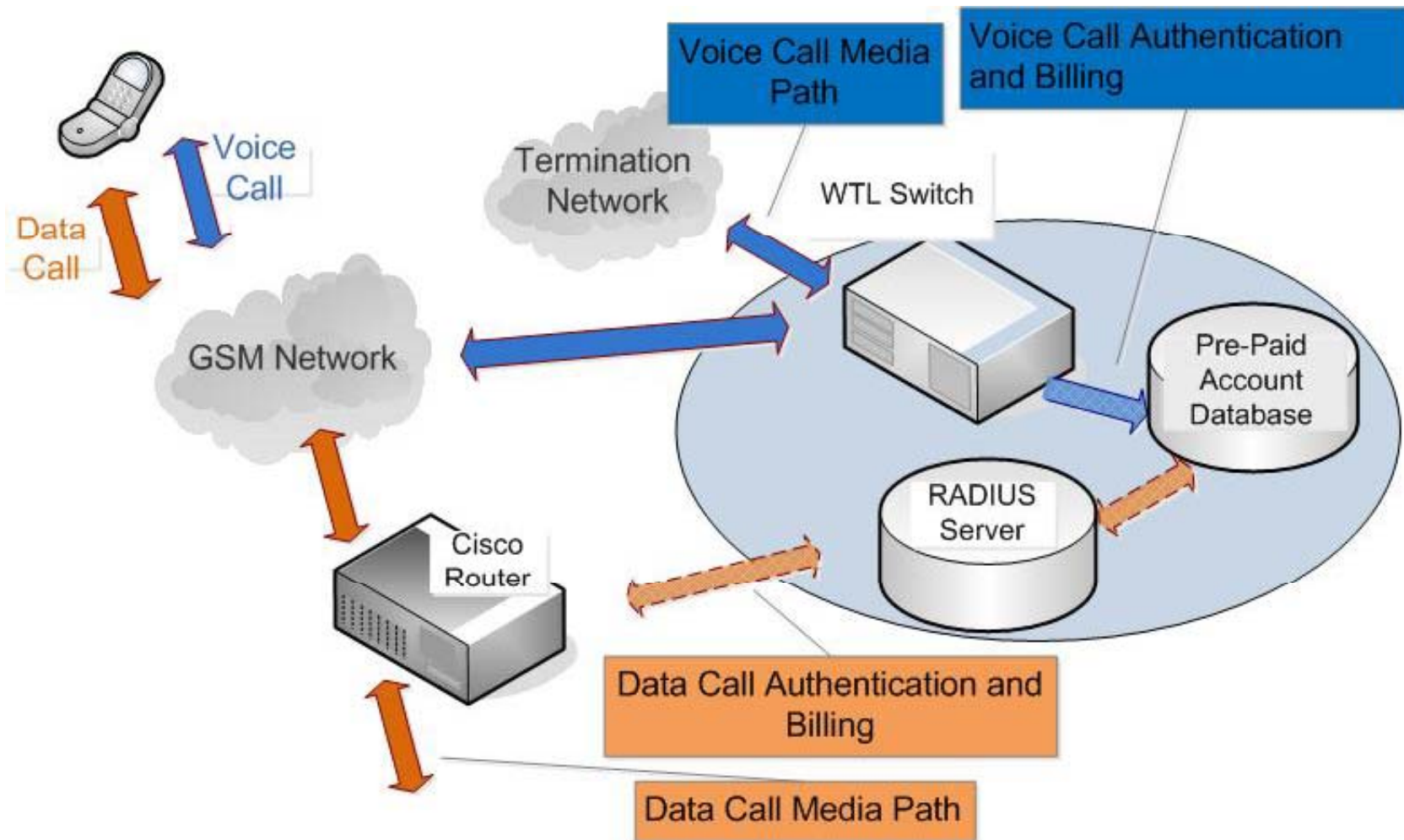
- RADIUS is the standard for exchanging Triple A (Authentication, Authorisation, Accounting) info between vendors
- Allows 1 platform to bill for multiple services
- Real time $\Rightarrow$ supports Pre-Paid
- Allows gateways from Vendor A working with Billing/Pre-Paid from Vendor B

WTL's RADIUS Support



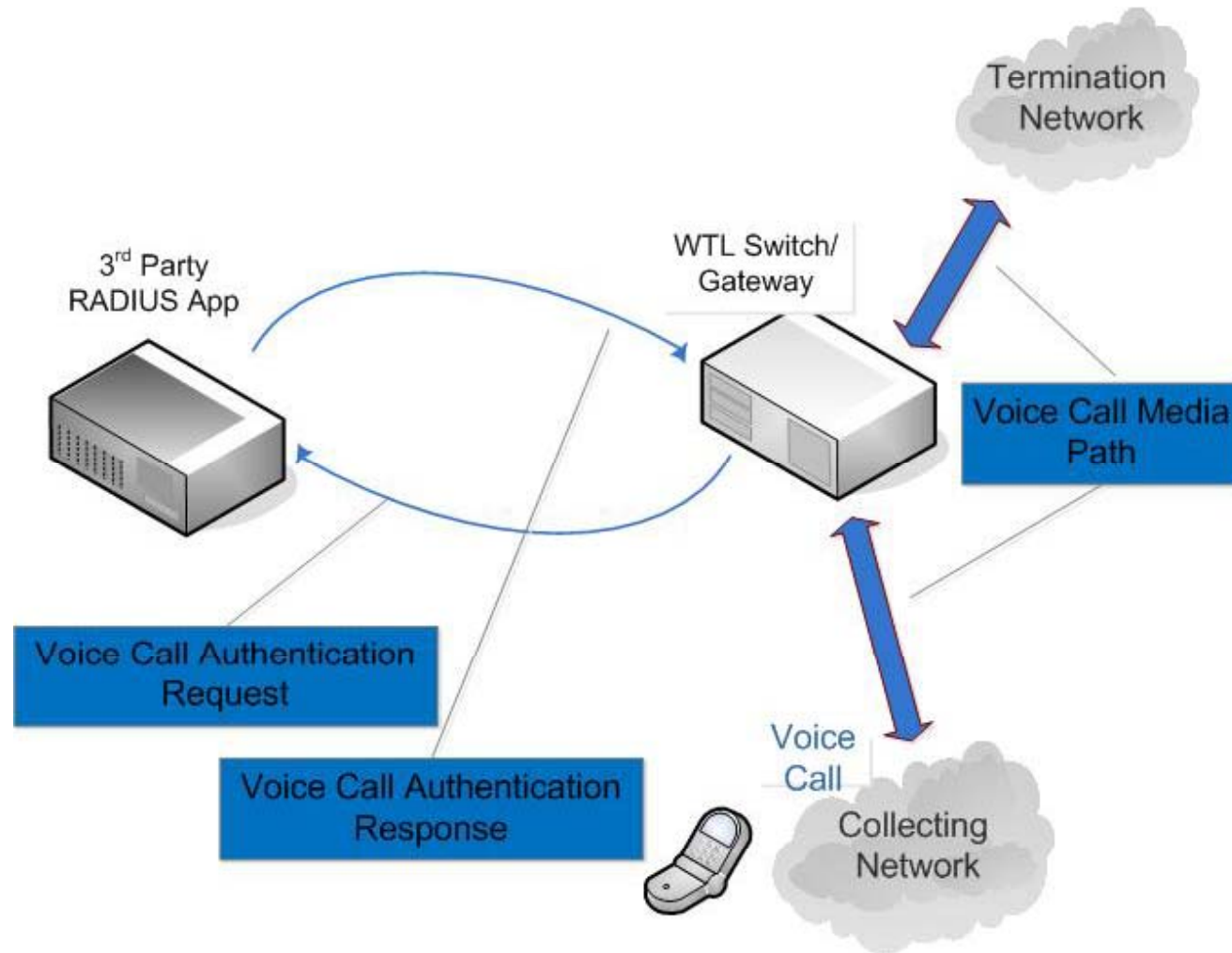
- WTL can be either:
 - a) RADIUS Server (we are the Pre-Paid app)
 - b) RADIUS Client (work with 3rd party Pre-Paid app)
- We have referencable examples of both

WTL As RADIUS Server



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WTL RADIUS Client



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WTL RADIUS



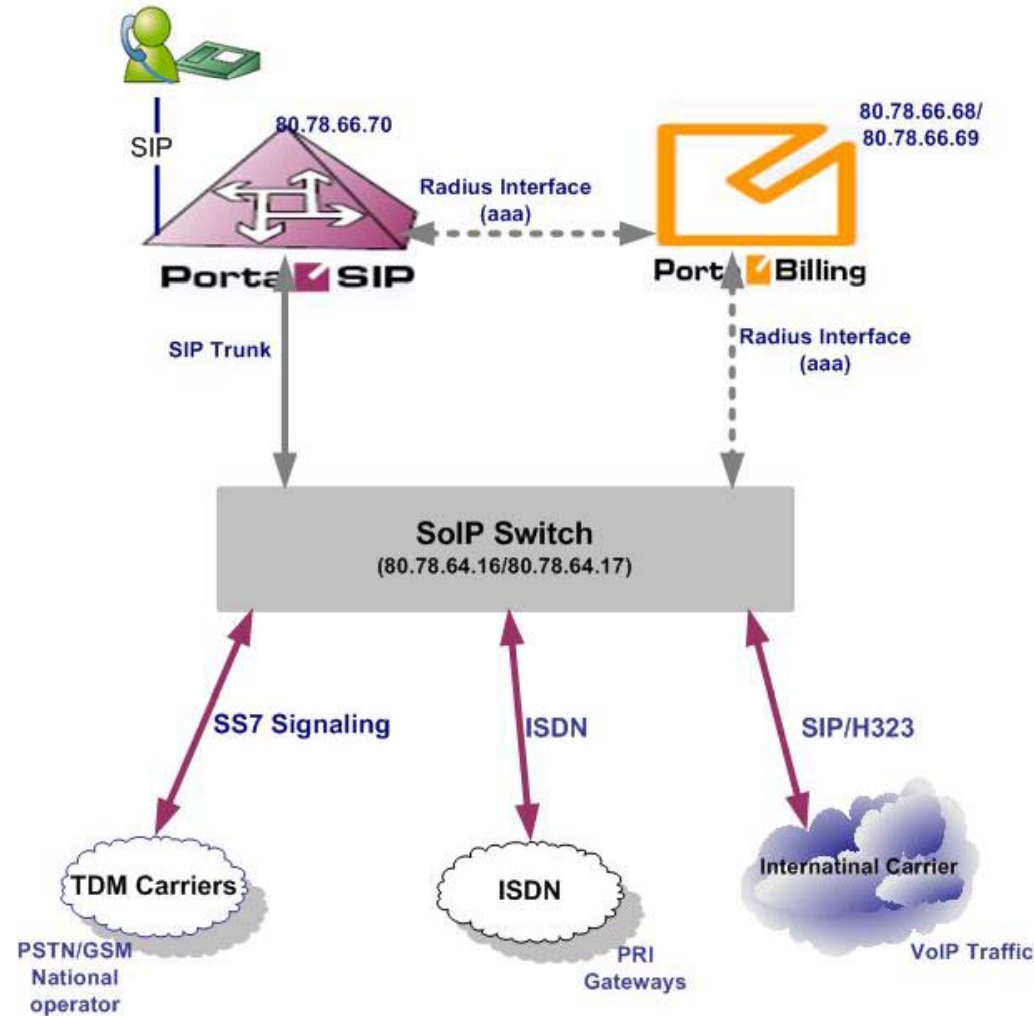
- Available on all WTL switches
- Extra chargeable license required for Server
- Capacity-based license (No. of users per day)
- No charge for client
- V. High capacity (100s of RADIUS messages per sec)

Case Study of RADIUS Client



- AB Com – leading ISP in Albania
- Required SS7 $\Rightarrow$ SIP gateway
- ... but needed to work with existing billing
- PortaOne: Cisco standard RADIUS server

AB Com Network



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AB Com Solution Features



- Redundant pair of SoIPs
- Allows PortaBilling to support TDM calls
- Hosted IP-PBX on PortaSIP
- Use PortaBilling without tromboning calls
- Supports some complex call scenarios

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