

# High-Performance Communication by AVM

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Sales Manager



# About AVM

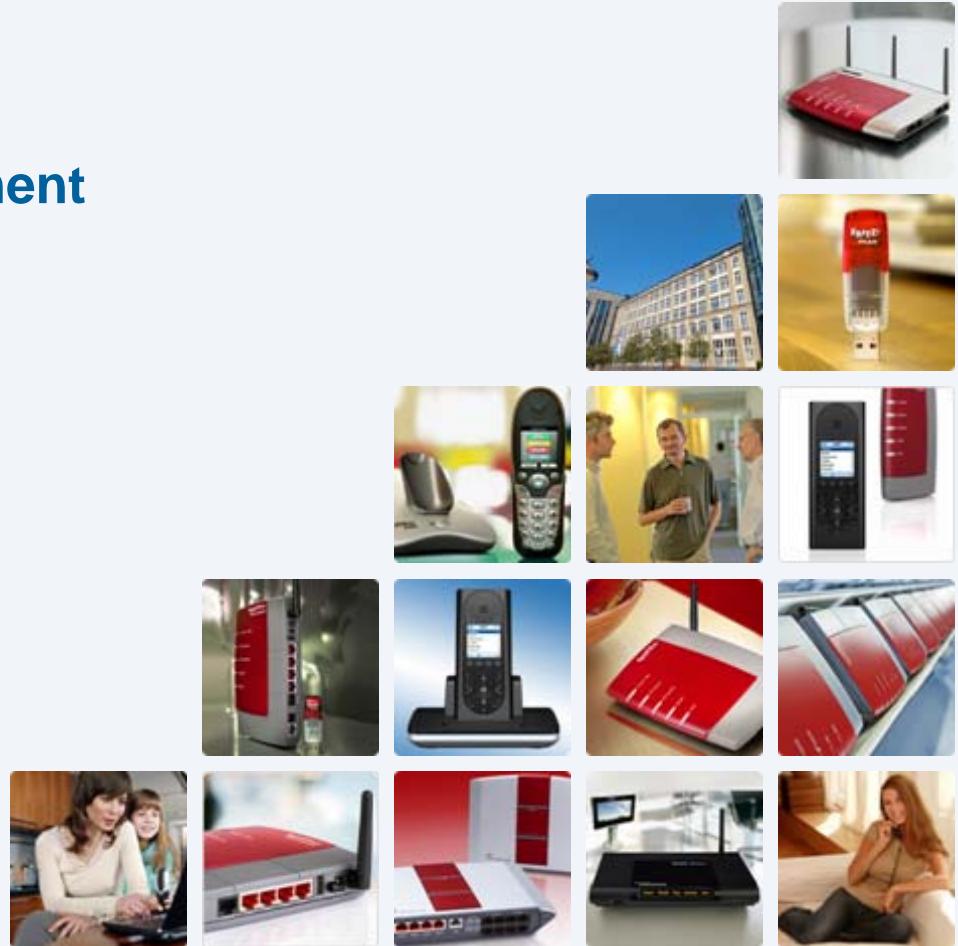
**AVM develops and manufactures products for your broadband connection. The Berlin communication specialist has received numerous awards for its innovative FRITZ! family.**



**FRITZ! enables fast, user-friendly ADSL access, easy networking, inexpensive Internet telephony and versatile multimedia applications.**

# Overview

- Founded in Berlin in 1986
- Shareholders form the management
- Fiscal 2006:
  - €240 million in sales
  - €24 million in investments
  - 460 employees



# ENUM CPE

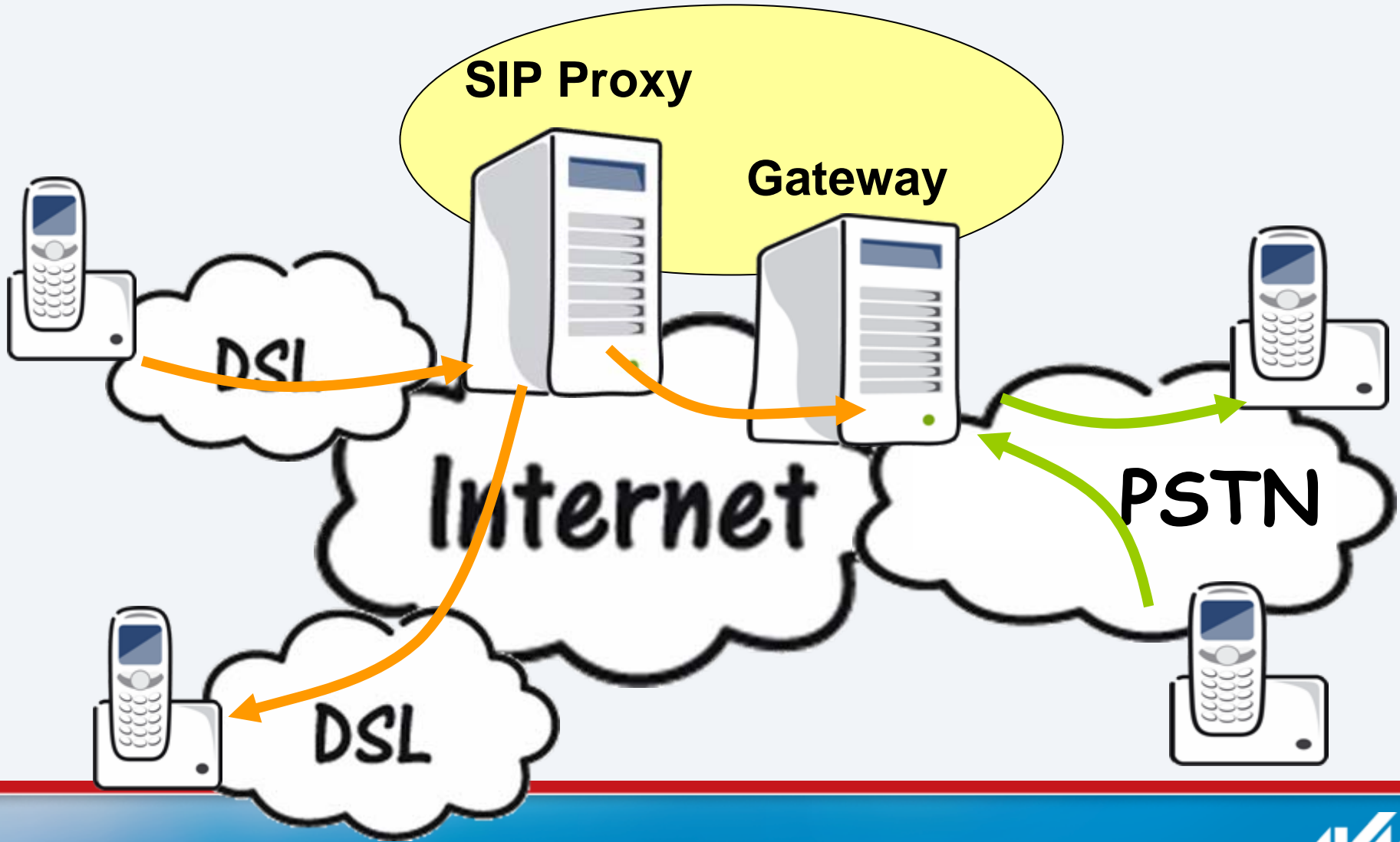
- **Two mechanism for ENUM Lookup**
  - From provider to E164.arpa
  - From SIP UA to E164.arpa



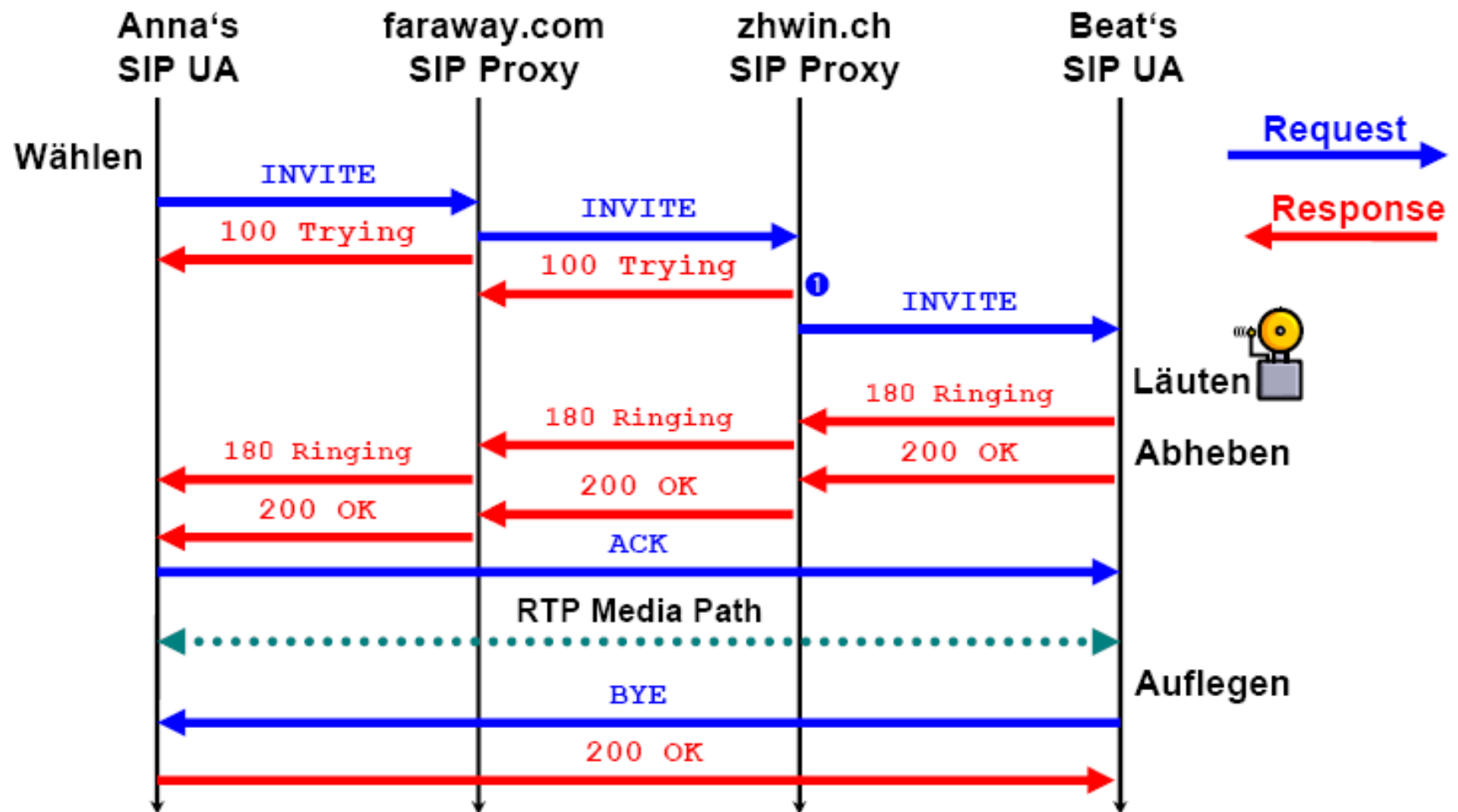
# Format RFC2916

- **+31 24 3249787**
  - **7.8.7.9.4.2.3.4.2.1.3.e164.arpa.**
  - **DNS lookup**
  - **Sip:avm@xs4all.nl**

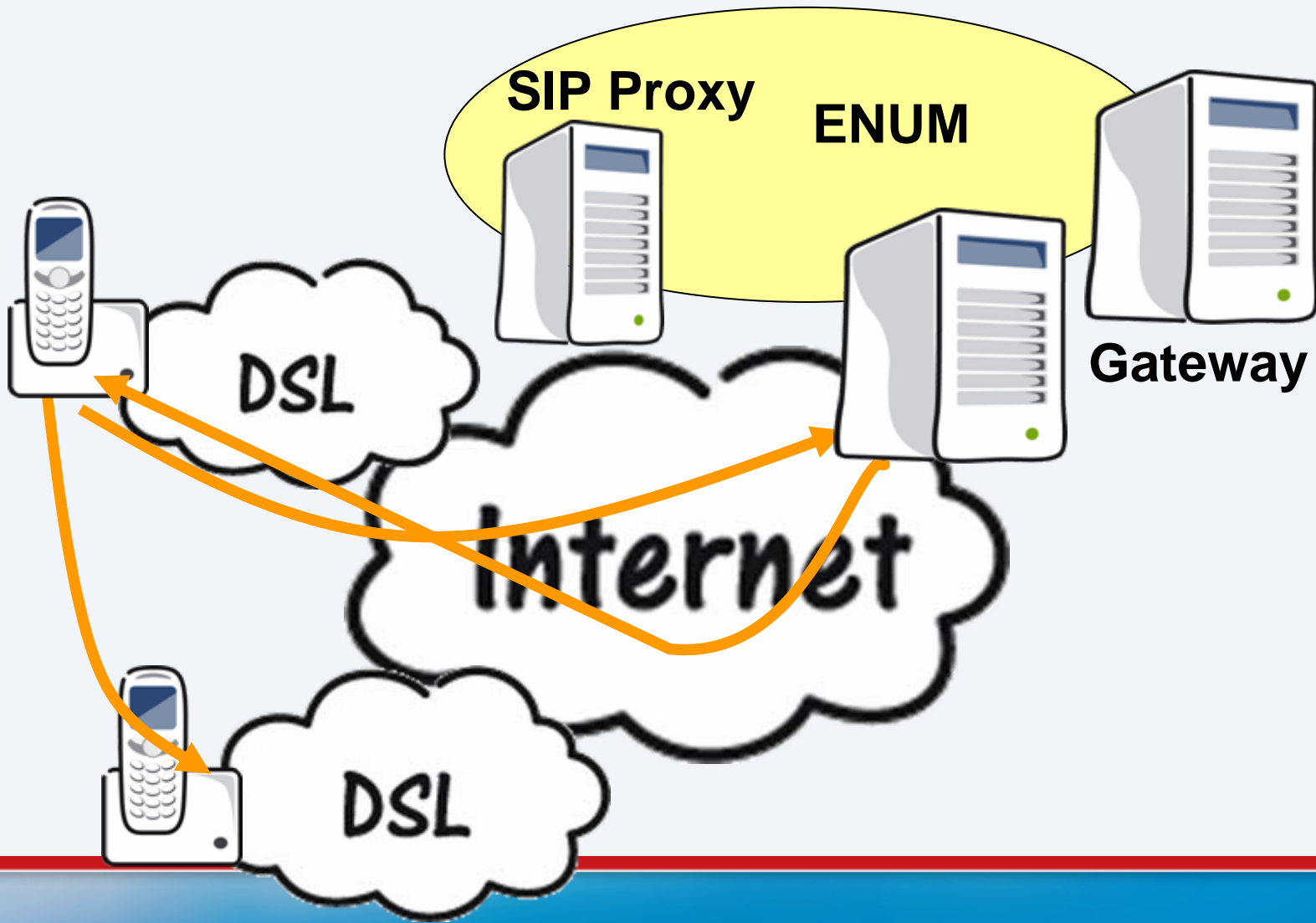
# Internet – Telefonie – Without ENUM



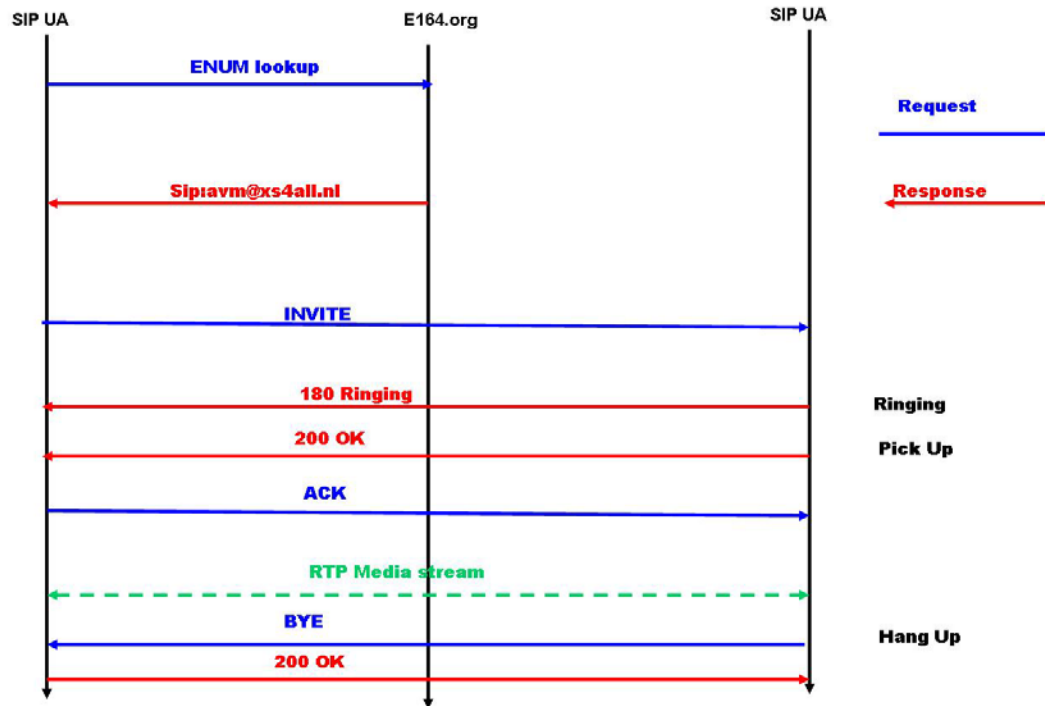
# Technical SIP



# Internet – Telephony – ENUM



# Technical ENUM



# FRITZ!Box Fon WLAN 7170

- **Top-of-the-line model unites ADSL, WLAN, VoIP and PBX**
- **Extensions for 3 analog phones and up to 8 ISDN TEs**
- **WLAN with default WPA encryption**
- **Works with analog and ISDN lines**
- **USB host port for disk drive and printer**
- **ENUM Support!**



**Many thanks**  
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