European Media Laboratory (EML)

The META Technology Council proudly award the META Seal of Recognition to European Media Laboratory (EML) in recognition of software, products, and services which actively contribute to the European Multilingual Information Society.

Siegfried Kunzmann

www.meta-net.eu

On behalf of the META Technology Council

Hans Uszkoreit
Co-ordinator of META-NET
DFKI, Germany

Georg Rehm
Network Manager of META-NET
DFKI, Germany
Think beyond the limits!

Automatic Transcription of Speech

From Applied Research to the Market

Dr. Siegfried (Jimmy) Kunzmann
Manager R&D
EML Transcription Platform - Workplaces

EML Transcription Server

Audio Recognized Text

Language Model Vocabulary

Correct Text

Text

Internet Intranet CRM

Parliament

News

Speech Analytics

Voicemail to SMS

Dictation & Search

EML Transcription Workplace

EML Language Model Workplace
**Objective:** Automatic transcription of voicemails to SMS / e-mail / mobile device

- Register mobile number at “Sipgate One” → [http://sipgate.de/](http://sipgate.de/)
Summary

• Focus of the European Media Laboratory
  - Provide robust transcription technology, tools, platform
  - Partner to expand language portfolio
    - License tools, provide expertise, collaborate
  - Provide EML transcription technology to system integrators
    - Enable on-premise installation and customization

• Good quality server-based transcription requires
  - Access to lots of REAL application data
  - Rapid customization to application domains
  - Broader language coverage

Thank You 😊
Mobile Voice Messaging & Search

- **Objective:** Fast and convenient messaging & search on mobile devices
- **Languages:** German, Italian
- **Messaging:** Dictation, SMS
- **Search:** search, navigation, internet movie database, Wikipedia, …