



THE META TECHNOLOGY COUNCIL PRESIDENT AWARD FOR META SEAL OF RECOGNITION TO
PHONEXIA s.r.o.
PHONEXIA s.r.o.

*In recognition of software, products, and services which actively contribute to the
European Multilingual Information Society.*

On behalf of the META Technology Council

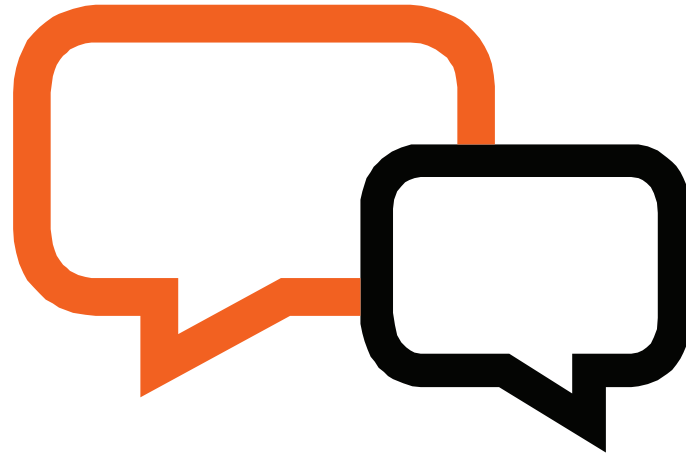
Hans Uszkoreit
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On behalf of the META Technology Council

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PhoneXia

**SPEECH DATA MINING,
SPEECH ANALYTICS,
VOICE BIOMETRY**

PHONEXIA

Goal:

Help clients to extract automatically maximum of valuable information from spoken speech.

Focus: speech technologies

- Speaker ID, Gender ID, Language ID...
- Speech transcription, Keyword spotting...
- Custom R&D

Since 2006, tight collaboration with Brno University of Technology (BUT Speech@FIT):

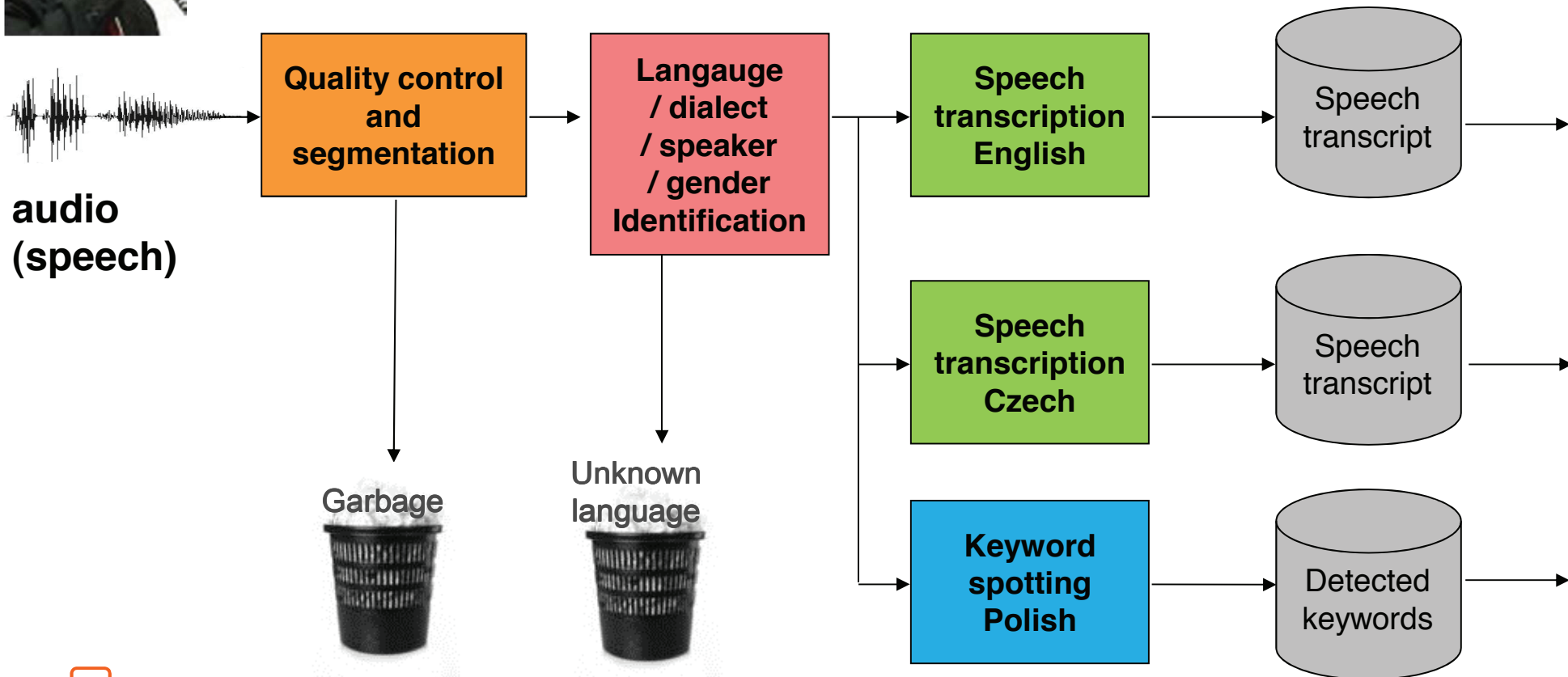
- 20 researches moves the technology forward
- 15 people for development, sales, marketing and technical support



PRODUCTS (USE CASE)



Example: Multilingual speech transcription and keyword spotting system



CHALLENGES

1) How to index and search in large quantity of multimodal data

speech transcription, speaker id, gender id, language id, age ...

2) How to get the relevant information

There is more information spoken, but also more redundant and useless information.

3) How to integrate with approaches developed for text