

Vocapia Research

Leading-edge speech processing technologies



Contact

Jodie GAUVAIN

projetsRD@vocapia.com

+33 1 84 17 01 14

VOCAPIA – Making Audio Searchable



- Language identification
 - Speech recognition for multilingual OSINT & COMINT
 - Automatic audio segmentation
 - Speaker diarization – “who spoke when”
 - Spoken term detection – search for key words
 - Acoustic event detection, acoustic scene recognition..
- **Convert unstructured audio/video data searchable text**

Ongoing defense & security projects

DANTE – H2020

Detecting and Analyzing terrorist-related online contents and financing activities

SALSA – ANR

Technologies de la parole et des langues pour des applications de sécurité

DRIRS – RAPID

Détection de réseaux d'influence dans les réseaux sociaux

MEVAC – PEA MMT

Monitoring des échanges vocaux dans les avions de combat

Targeted topics

- Information and data stream management to fight against (cyber)crime and terrorism
- Technologies to enhance the fight against crime and terrorism
- New concepts for decision support and information systems
- Technologies for first responders
- Pre-commercial procurements of innovative solutions to enhance security
- New concepts for decision support and information systems

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