

*EPTIMUM*

*Fethi SMACH*

*fethi.smach@eptimum.com*

*01 49 85 85 85*

Area of interest	Y or N
CIP-01-2016-2017: <b>Telecom</b>	Y
CIP-01-2016-2017: <b>Health</b>	Y
CIP-01-2016-2017: <b>Finance</b>	Y
SEC-10-FCT-2017	Y

# Competencies

- *Eptimum company: 10 years old, 42 employees, 17M€, #1 online reseller Microsoft Office in Europe, a Software company*
- *Eptimum R&D: Competence & Performance in digital content analysis (text, video, still image)*
- *Founding member of the PRACTICIES H2020 Consortium*
- *Extended staff experience with international projects*
- *Skills & Areas of Interest:*
  - **Intelligent Content Evaluation®**: short and long text real-time categorization
    - Long text: "What is this web page about?" (55 ms)
    - Short text: "What is this post about?" (80,000 phrases/sec)
  - **VISIA Technology®**: video and still image real-time analysis
    - Webcam video chat real-time surveillance
    - Explicit selfie real-time detection on smartphones
  - Content filtering: over 500,000 users (USA & EU)
  - Multi-platform device deployment
  - High throughput filtering gateways (ICAP servers)