



Sr. R&D Project Coordinator
Hacer Özmen Yılmaz
SESTEK



Company

As an SME, Sestek is a global technology company helping brands with conversational AI, Analytics and Biometrics solutions to be more data-driven, work more efficiently and deliver better experiences for their customers

Locations

Istanbul, Ankara, Dubai, London

2 R&D Centers

Presence

300+ Brands

12 industries

16 countries

Team

100+ Employees

>70% R&D Engineers

Expertise

20 years of industry experience

11 patents

Projects

30+ funded R&D projects

(4 Eureka, 1 Eurostars, 1 Globalstars and 1 ECSEL)



HORIZON-HLTH-2021-TOOL-06-03: Innovative tools for use and re-use of health data (in particular electronic health records and/or patient registries)

Specific Skills Related to the Topic:

SESTEK's Conversational and speech processing technologies can address the specific topic of the call (All proposals should exploit the latest results in AI, data and robotics, as well as **multimodal interaction technologies**, User interface experience, for **natural and seamless interaction between the human and the technology**/sources of information, including Augmented/Virtual Reality when appropriate) by adding value to the project with following functions/assets:

❖ Conversational AI
Virtual Assistant, Chatbot

Natural language processing, continuous speech recognition, text-to-speech, seamless agent, intent detection, named entity recognition, adaptive grammar engine, large database for language and acoustic models and pronunciation dictionary, 3rd party integration (Facebook, WhatsApp, Teams, Twilio)

❖ Speech Recognition

Turkish, English, Spanish, French, Azerbaijani, Arabic, German, Russian, Urdu, Flemish, Dutch, Kurdish, Czech, Italian, Indian-Hindi, Ukrainian, Kazakh, Mandarin, Pashto, Persian



Tuba ARSLAN KIR
R&D&I Manager
tuba.arslan@sestek.com
www.sestek.com



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hacer.ozmen@sestek.com
www.sestek.com

