Software Technology and Applications Competence Centre (STACC)

	Kristjan Eljand CEO of STACC Phone: +372 7 407 522
Contacts	Ülikooli 2, 51003 Tartu, Estonia e-mail: info@stacc.ee https://www.stacc.ee/en
General profile	STACC is the leading data science center in Estonia that was established in 2009 in order to start developing innovative data analytics solutions. We are experts in developing recommendation systems and machine learning solutions. Recommendation systems will be the core element of all environments where users must make a selection among a large number of objects (e-commerce, online media, automotive and real estate portals, personal emails, etc.). A recommendation system helps to guide the user towards the items that are relevant for them. **Read more** or **Order a free recommendation systems demo** During the next few decades, machine learning will change all business sectors. Today, machine learning helps to achieve competitive advantage for companies; tomorrow, one must implement it to stay in competition. **Read more** or **Order a free machine learning demo**
Main research areas	STACC is the only Estonian data science company that has received a positive evaluation by the Estonian Ministry of Education and Research for its R&D activities. We conduct applied research in the following areas: 1) Data Analytics for Software and Systems Optimization: *we develop and apply data analytics methods to identify optimization opportunities in large-scale software-intensive systems*; 2) Spatio-Temporal Data Analytics: *data analytics of spatio-temporal data collected through GIS, LBS, GPS devices, web traffic information*; 3) Big Data and Security; 4) E-Health and Personalized Medicine: *big data analytics across a vast body of digital healthcare information*.
Partners	• Cybernetica, • Quretec, • Plumbr, • Register, • Reach-U,

	• Positium, • E-Agronom, • KappaZeta, • the University of Tartu, • the Estonian Health Insurance Fund, • SCCEIV (Smartmatic-Cybernetica Centre of Excellence for Internet Voting)
Additional information	**We encourage businesses to get started with machine learning.** **Order a free machine learning demo**