# of Co mp	Company	Web site	Introduction
1	Star Cloud OÜ	http://starcloud.ee/	Star Cloud was founded in 2014 to develop software for the creation, distribution and use of digital learning resources. We collaborate with the leading educational publishers and also public sector to provide a comprehensive fully digital curriculum service for the schools, teachers and pupils. The Opiq platform (www.opiq.ee) developed by Star Cloud is the most popular digital learning content environment in Estonia. The goal of Star Cloud is to provide the best possible support for the creation and use of high-quality digital learning materials and with it allow education systems to get intelligent data-based insights about the execution of the curriculum. Star Cloud partners with publishers from different countries (currently in Finland and Kazakhstan). The turnover of the company in 2019 is 2M EUR.
2	Cleveron AS	https://cleveron.com/	Estonian based R&D technology company focusing on last-mile delivery solutions.
3	K12 Technologies OÜ/eKool	https://ekool.eu/index_en.html	K12 Technologies is an international company based in Estonia which has developed and owns a software solution eKool.eu which is developed in close cooperation with local authorities and the Government of Estonia for school management and communication, bringing together students and their families, schools and supervisory bodies.
4	AS Elcogen	https://elcogen.com/	Elcogen is a global leader in Solid Oxide Fuel Cell development and production • 15 years of R&D experience and 5 years of successful product commercialisation • Strong position in the fuel cell market, where entry barriers for new players are high due to limited availability of specific know-how and long product development lead times • Focus on the most promising market segment in fuel cell business, i.e. small to medium sized stationary appliances generating power or co-generating power and heat • Experience in participating in various EU-funded R&D projects A strong and sustainable business and customer network • Serving 50+ customers in more than 20 countries in EU, Asia, North America in 2018 • Very positive feedback from customers on the current product • Discussions ongoing with several customers regarding high volume orders in the coming years • Modern production facilities of single SOFCs in Tallinn, Estonia • Subsidiary company developing SOFC stacks in Finland

5	Planetway	https://planetway.com/	Our company is headquartered in San Jose, California. Our Technology Development Team is in Tallinn, Estonia, and Business Development and Back Office teams are located in Tokyo and Fukuoka, Japan. We are a global company that develops data exchange technology. We customize Estonian e-government infrastructure technology and deliver it to the private sector. Currently, we are establishing our presence in the highly demanding Japanese private sector, to move forward to the global market in the near future.
6	Helmes AS	www.helmes.com	Custom software development for your business challenges. We are an international custom software development company, with clients across the world. The long-term success of Helmes is built on lasting partnerships that delivers tangible business gains for our clients.
7	RaulWalter OÜ	https://www.raulwalter.com	RaulWalter is one of the key players for the Estonian e-state with more than 10 years of experience on providing trust services, identity management solutions, security in electronic environments, integration between governmental and private data sources, etc. We have completed projects for both public and private sector in Estonia and also abroad and therefore very well acquainted with every component of the concept of e-state starting from smart card chips to end user software; systems integration, policy and legal framework creation processes. RaulWalter can run the full country digitalisation process without embedding vendor locks or back doors. In everything we do, we do our best to follow the Kerckhoffs's principle.
8	DefSecIntel Solutions OÜ	https://www.defsecintel.com/	DefSecIntel provides integrated autonomous situation awareness turn-key system SMARTSHIELD, including fully automated surveillance platform and remote autonomous monitoring stations. DefSecIntel systems are equipped with smart AI algorithms and powered by autonomous energy sources. Systems are designed for different landscape, terrain and weather conditions.
9	Laava Tech	https://laavatech.com/	Laava Tech has developed and build a combination of software and hardware to decrease lighting energy consumption in indoor farming by up to 90% and increase yield by up to 20%.

10	Ecomatic AS	http://www.ecomatic.eu/index.php/page_id/2	AS Ecomatic main business activities are all focused around the concept of automation process management and integration with other systems from field devices to DCS systems. The core businesses are designing and execution of building automation management systems, industrial automation process management systems and gas monitoring/analytical systems. AS Ecomatic can provide in depth-knowledge in designing, execution and consultancy service in BMS systems, industrial process solutions and industrial cyber security, industrial process automation, terminal solutions, gas measuring/detection/monitoring systems, energy efficiency monitoring, data management and analytical softwares, etc. AS Ecomatic has established operations in many different countries, including Latvia, Lithuana, Finland, and Russia.
11	Aktors OÜ	http://www.aktors.ee/wp/	Our company concentrates on software development, starting from feasibility and requirements analysis up to the implementation and end-user training. Aktors operates mainly in three sectors: • E-government solutions – mainly X-Road information exchange layer based solutions for different countries (for instance, Estonia, Finland, Palestine and Azerbaijan). Development of Court Information System in Sulaymaniyah region in Kurdistan. • Financial and banking industry – software for payments, clearing and settlement, deposits, loans, leasing, financing, securities and portfolio management, internet and mobile banking, credit card communication, teller solutions, financial accounting, government treasury etc. • Defence sector – Aktors is an industrial partner in NATO Alliance Ground Surveillance (integrated C4ISR system). Our main customers are both in private and public sector, from government agencies to commercial banks and system integrators.
12	Cybernetica AS	https://cyber.ee/	Cybernetica is a research and development intensive ICT company that develops and sells mission-critical software systems and products, maritime surveillance and radio communications. Cybernetica has been an active counterpart in developing critical e-Government systems, such as the Estonian X-Road, i-Voting, e-Customs and others. Today Cybernetica delivers its systems to across 35 countries in the world. Cybernetica was established as a company in 1997 as the successor of the Institute of Cybernetics of the Academy of Sciences of Estonia, established in 1960. Cybernetica has been part of all the critical digitization reforms and projects in Estonia, including developing the legislation for the Digital Signature Act (2002), piloting the Estonian ID-card, developing the secure data exchange platform X-Road (2001), developing the Internet voting solution (2005). More recently among other things, Cybernetica has deployed a VAT fraud detection system to the Estonian Tax and Customs Board (2016), the Smart-ID digital identity service together with SK ID Solutions based on SplitKey technology (2017), created a smart grid platform labelled Estfeed for Elering (2018).
13	Datel Ovela	https://www.datel.eu/en/	AS Datel is one of the oldest and largest Estonian-owned IT enterprises. The company's strength lies in its vast experience in the field of information system and software development, as well as that of IT hardware and presentation technology. Clients are offered end-to-end solutions – from the purchase of the equipment to software hosting. During its 29 years of operation, Datel has made life easier and simpler for many Estonians by creating numerous Estonian e-state services. In 2013, Datel established a subsidiary in the U.S. Our clients include government and municipal agencies, defense agencies, research facilities, commercial undertakings, financial and cultural institutions and non-profit organizations that need high-quality and reliable products, and professional and comprehensive solutions.
14	GoSwift	https://www.goswift.eu/	The GoSwift Queue Management Service is committed to facilitate international trade by using virtual queuing of vehicles at land border crossings. GoSwift operates in 4 countries - Finland, Russia, Lithuania and Estonia, at 9 border crossing points, using a Public Private Partnership (PPP) model. Several other countries have showed their interest to the border queue service. GoSwift service allows vehicles to pre-book time slots for crossing the borders via the web, a call centre and self-service terminals at designated waiting areas. In 2013, GoSwift was nominated as one of the best e-services in the world, by World Summit Award, contest to select and promote of best practices in digital innovation with local relevance, content depth and user value from all UN member states. In 2015, GoSwift won the OECD's International Transport Forum "Transport Achievement Award" for its outstanding results in solving border crossing transport issues resulting in growth of tourism and trade.

15 Admiral Markets Group AS	https://admiralmarkets.com/	Founded in 2001, Admiral Markets has in 18 years become one of the most international companies of Estonia. With its HQ in Tallinn, it offers web-based trading solutions for retail and institutional clients worldwide, thus being a competitor to other prominent players in the UK and Switzerland. It is one of the largest investment and trading service providers available for clients around the world. As of 2018, the bonds issued by Admiral Markets AS have been listed on the Nasdaq Baltic Bond List by Nasdaq Tallinn.  Admiral Markets has offices in 17 countries around the world and is continually expanding its global reach. Today, Admiral Markets has around 22,000 customers in 120 countries.
16 Tech Heroes Club OÜ		STEAM education boosting among kids and youngsters