



FIT 4 START #12: SELECTED COMPANIES

ICT

Circu Li-ion https://www.circuli-ion.com	Enabling the lifetime maximisation of each Lithium Ion cell by automating the dismantling of battery packs.
Devseis Consultancy www.devseis.com	TrustChain is a reliable and cost effective cloud solution for a High Performance Computing (HPC) provider to create and share "Type 1" reports on GDPR compliance with the users so that they feel legally safe when processing personal data on the HPC.
ITC www.itc.city	The ability to prevent traffic jams, by managing them right before they start to build up
Recube https://recubefashion.com/	Recube is a cloud-based platform for product development, sourcing, and productivity tools to help small and medium-sized fashion brands develop their collections with minimum waste, time, and costs by using 3D technologies and machine learning.
Rejustify https://rejustify.com/	Rejustify Data Hero is a service to prepare statistical datasets automatically. It employs machine learning to find, access and merge data from multiple sources, simultaneously, in appropriate formats, in real-time.
RiDERgy https://ridergy.com/	B2B Software for lowest E-fleet costs via AI optimised, automatic & flexible APIs, steered charging schedule anywhere adapting to renewable energy fluctuations by leveraging power market earnings & large and diverse mobility data.
Smart Beehive https://smart-beehive.com/	A technology-enabled beehive that solves the number one problem for beekeepers globally, the varroa parasite, without harmful chemicals and while increasing productivity, margins and optimising operations through sensor and IOT technology.



HealthTech

AkknaTek www.akknatek.com	AkknaTek's patented technology is the missing piece of the puzzle to bring cataract surgery to the next level. For the first time it is possible to control the implantation accuracy through all treatment phases, ensuring predicted results for every lens implanted.
DropsLab Technologies www.dropslab.com	Platform designed to help healthcare staff to create a more efficient work environment, using Augmented Reality to empower surgeons, medical device specialists, and other experts to work together – remotely.
Dynaccurate www.dynaccurate.com	Technology allowing health data to become semantically interoperable between different systems, regardless of where the health data originated.
KidnAl www.kidnaiimaging.com	Scintigraphy analysis tool that leverages AI to drastically improve the accuracy of diagnosing kidney diseases, especially for babies, giving the physician an additional comfort to decide to proceed with surgery.
Voicemed www.voicemed.io	Monitoring health & wellbeing combining sound and AI, through a rapid & accurate Digital Health App. The system empowers people to know their health from everywhere, and empower telemedicine & pharma to provide efficiently remote screening and monitoring.

Space

AM 4 AM www.am-4-am.com	Development of best-in-class aluminum powder for additive manufacturing allowing production of parts with unprecedented properties valued in the target industries.
Digantara https://www.digantara.co.in	Building sustainable space by providing high-fidelity orbital insights.
Hypernova Space Technologies https://www.hypernovaspace.com/	Building infrastructure for satellites in space.
Ride! www.ridespace.io	Digitalisation and simplification of the access to space by connecting satellite operators to the whole launch value chain.
The Lunar Grid www.thelunargrid.com	Provision of a continuous and high power supply to all actors across the lunar surface, empowering a completely disruptive way of planetary operations enabling efficient lunar resources utilisation and extended lunar exploration.



HPC & data analytics

Databourg Systems https://databourg.systems/	Providing affordable and accessible rain data using its innovative technology.
Mopso https://www.mopso.eu/	Improving of anti-money laundering controls integrating a huge amount of data, internal and external, to financial institutions, finding connections and risky patterns inside customers' behaviour, reducing false positives and identifying suspicious activities.
RSS-HYDRO https://rss-hydro.lu/	Development of bespoke geospatial products for a better informed decision-making in meeting the SDGs, particularly focusing on water risks.

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