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LUXEMBOURG
ADDING VALUE IS THE KEY.



LE GOUVERNEMENT
DU GRAND-DUCHÉ DE LUXEMBOURG
Ministère de la Mobilité
et des Travaux publics
Département de la mobilité
et des transports

with the partnership of

HOUSE OF **STARTUPS**
powered by the Luxembourg Chamber of Commerce



Startups.lu

Register and find the
Start-up presentations on
www.c4l.lu/startups2022

**C4L and CorpPearls
8th International Start-up
Matchmaking Event**

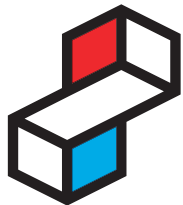
21st September 2022 13:00 - 15:30

- > 13:00 - Welcome by C4L and CorpPearls
with Sandwich Lunch
- > 13:15 - Presentation of Startups.lu
and LUXKO
- > 13:30 - Start-Up Pitches with Q&A
- > 14:30 - Matchmaking Sessions
Networking and Drinks
- > 15:00 - Best Pitch Award Ceremony

**Venue:
House of Startups
9, rue du Laboratoire - L-1911 Luxembourg**

- Find new solutions to supply chain challenges
- Listen to live pitches of start-ups that
developed an innovative solution to a problem
- Become a reference customer, partner-up,
finance, scale-up
- Stay up-to-date with innovative potential
solutions under development





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Circu Li-ion

Re-upcycling of Li-ion Batteries

Speaker: Bill Fischer - Logistics Engineer

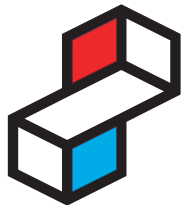


Circu Li-ion
AUTOMATED BATTERY & CELL UPCYCLING

www.circuli-ion.com

Circu Li-ion fights the climate crisis by maximizing the lifecycle of each li-ion battery cell. Our economy is being electrified, however these batteries cause a substantial environmental hazard. As demand for batteries is skyrocketing but recycling processes remain very energy intensive, a more sustainable solution is needed.

We have designed and build up an automated process able to extract and diagnose each cell, enabling a second life. This avoids destroying valuable resources and provides companies the opportunity to reduce their operating costs and carbon footprint significantly. Our process sets new technological and ecological standards, closing the loop and fully enabling the circular economy in the battery industry.



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EDAG

Automated hydrogen-powered robot vehicles

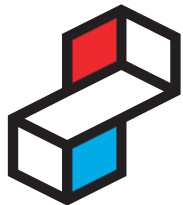
Speaker: Nikolai Pappert - Citibot Business Dev.



www.edag.com

EDAG is a German-based engineering service provider for the international mobility industry and offers a fleet of fully automated, hydrogen-powered and networked robot vehicles (CityBot) for all urban transport and work tasks in a smart city. The system is currently being further developed for testing in a living laboratory as part of a publicly funded project. Through a complete ecosystem and its modularity, CityBots work 24/7 around the clock and achieve maximum efficiency and sustainability.

In another publicly funded project, EDAG is developing a special automated heavy rain/flood early warning system based on level, flow and channel sensors with an integrated alerting system for citizens and emergency services, as well as dashboards for visualizing various sensor data from the cities.



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FlyNex

Drone deployment platform and map-based management

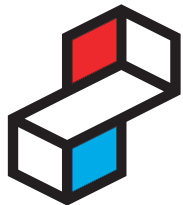
Speaker: Andreas Dunsch - CEO

FLYNEX

www.flynex.io

FlyNex is a drone company from Leipzig which enables automated infrastructure inspections . Clients own their own complete digital data driven process. This results in up to 89% of reduced damages and outages.

With FlyNex unique enterprise software platform clients digitize, automate and scale infrastructure operations such as monitoring, surveillance, maintenance and repair for thousands of different assets.



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Rebolet

LogTech and Re-commerce company

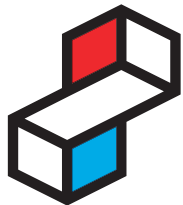
Speaker: Guy Reiffers - CEO

Rebolet

www.rebolet.com

Rebolet is a German based LogTech and Re-commerce company, enabling E-commerce companies to resell returned goods at a profit rather than destroying them. Rebolet smart algorithms detect the optimal reverse supply chain for each returned good. Rebolet is in a unique position to build infrastructure for “door to door returns” which is applicable for 35% of all returned goods.

Rebolet has 35 E-commerce sites onboarded, with 11,000 consumers who bought a returned product from Rebolet (Average order Value of 35€). Top Line Revenue in July of €45k (with a gross profit of €25k), a growth rate of >30% compared to June. Rebolet is looking for partners in the Benelux and DACH region to accelerate its European growth, and further develop towards their Door to Door returns platform.



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Unleash Future Boats

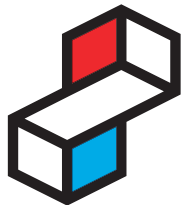
Zero emission maritime solutions & autonomous boats unleash-future-boats.com

Speaker: Lars Engelhard - CEO

Unleash Future Boats from Schleswig offers zero emission maritime solutions & fully autonomous boats in order to accelerate future mobility worldwide. The organization is ranked Top 5 'Sustainability Solutions impacting Mobility' companies out of 916 global startups analyzed. The Federal Ministry for Economics and Climate Action in Germany selected the company for the 'Innovation Award for Regulatory Sandbox' (#Reallabore).

Green Boats Engineering is the most emission impacting company of the Unleash Future Boats eco system. The subsidiary in the CleanTech area develops modular, zero-emission propulsion systems and is considered an outstanding investment opportunity with global growth strategy and high scaling.





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LUXKO

representing Harven and CoconutSilo

Speaker: Seungeun PARK - CEO

LUXKO

www.luxko.net

LUXKO business consulting is an official business partner in Luxembourg with the ASEM SMEs Eco-Innovation Center (ASEIC) to promote cooperation of green growth in Europe and Asia.

Its emphasis is enhancing eco-innovation of small and medium sized enterprises in both regions.

Harven is a Cold Chain Logistics Innovation with non-battery powered sensor tags. The main three products of this company are Passive Sensor Tag, NFC Reader Logger, Wireless LED Tag.

Coconut Silo is involved for solving problems in various industries especially in logistics/commercial vehicle areas. Its purpose is to optimize the logistics value chain for a wide range of businesses via a SaaS ecosystem.