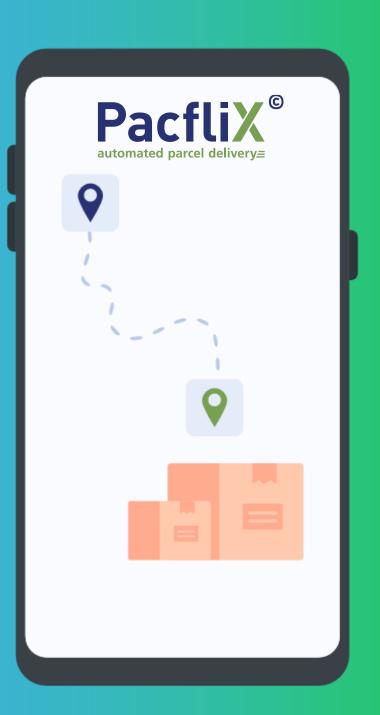






AUTOMATED PARCEL DELIVERY

- PacfliX is the leading technology platform for courier, express and parcel logistics providing a fully integrated solution for the rapidly expanding e-commerce sector.
- With a seamless integration of all participants in the supply chain, we digitize and automate the last mile of delivery sustainably, efficiently, and cost-effecient.
- The result: satisfied customers, a significant contribution to sustainability and a tangible improvement in quality of life.





WHAT PACFLIX® OFFERS



A fully integrated digital logistics platform with AloT



Interoperability and standardized container boxes compatible with all common modes of transport



Intelligent robotics and handling systems with flexible exchange options



Multimodal smart and micro-mobility hubs for CEP logistics



Autonomous transport vehicles and micro-mobility solutions, such as cargo bikes



Unique air taxis and drones for urban air mobility (UAM)



CHALLENGES OF LAST-MILE DELIVERY



CUSTOMER EXPECTATIONS

- Demand for fast, flexible and convenient delivery options
- Same-day or on-demand delivery



TECHNOLOGICAL CHALLENGES

- Outdated systems, high costs for innovation and poor delivery rates
- Upcoming regulations on ESG (Environmental, Social, and Governance) and CSRD (Corporate Sustainability Reporting Directive)



URBAN INFRASTRUCTURE

- Traffic issues and lack of charging infrastructure
- Desire for car-free city centers
- 20% of delivery traffic causes 80% of congestion and 20% of CO₂ emissions



LABOR SHORTAGE

 Staff shortages and increasing stress with growing delivery traffic and volume



SUSTAINABILITY

- Environmental impact from empty runs and high CO₂ emissions due to outdated vehicles
- Inefficient modes of transport



SECURITY AND THEFT

- Risk of package losses and data security issues
- Data protection / cybersecurity and NIS-2-Directive compliance



OUR SOLUTION AT A GLANCE



PacfliX offers
comprehensive
solutions for
courier, express,
and parcel logistics.



Digitalization and automation of the last mile.



Resource-efficient and low-emission.



Addressing the challenges in a growing market.



Ensuring costeffectiveness and scalability.



OUR KEY ELEMENTS

TECHNOLOGY

- Robotic systems for package picking with software integration
- Container boxes with quick change systems
- Autonomous swap bodies as micro hubs
- Micromobility (cargo bikes, drones, autonomous vehicles)

SORTWARE

- Seamless networking of all participants in the last mile
- Managing container loading according to route planning
- Route planning software with real-time tracking and precise arrival forecasting
- Robotics control
- Highest delivery rate (99%)

DELIVERY

- Delivery services up to Logistics-as-a-Service (LaaS) for the last mile
- Improved delivery rates
- Same-day and on-demand deliveries
- High customer satisfaction
- Optimized route planning reduces congestion



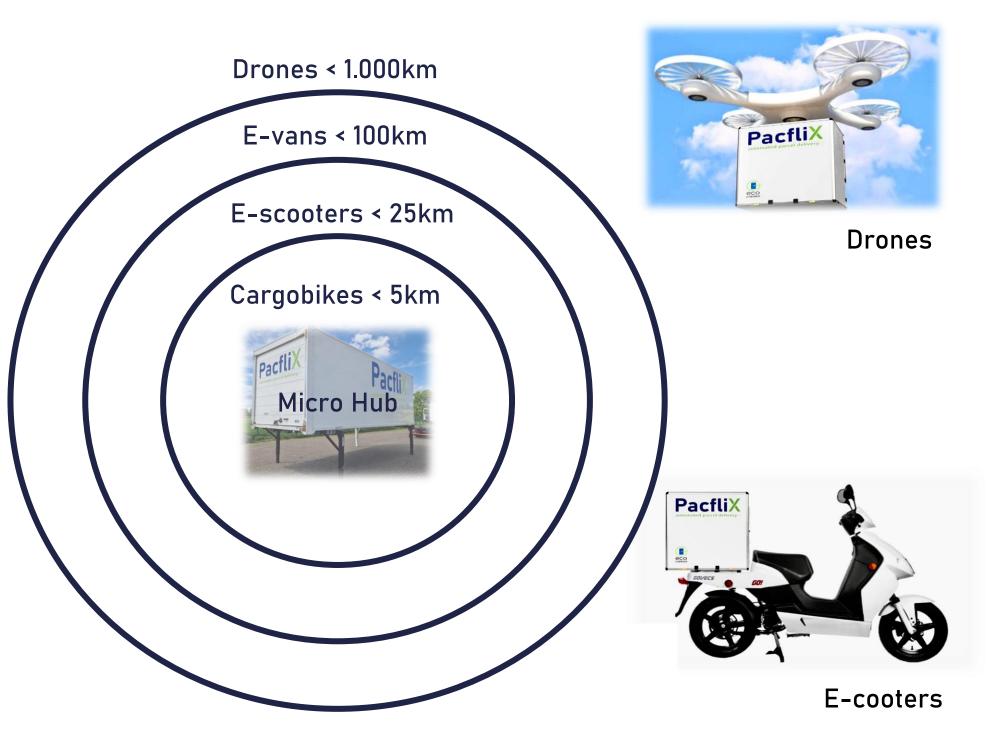
EFFICIENT MODES OF TRANSPORT



E-vans



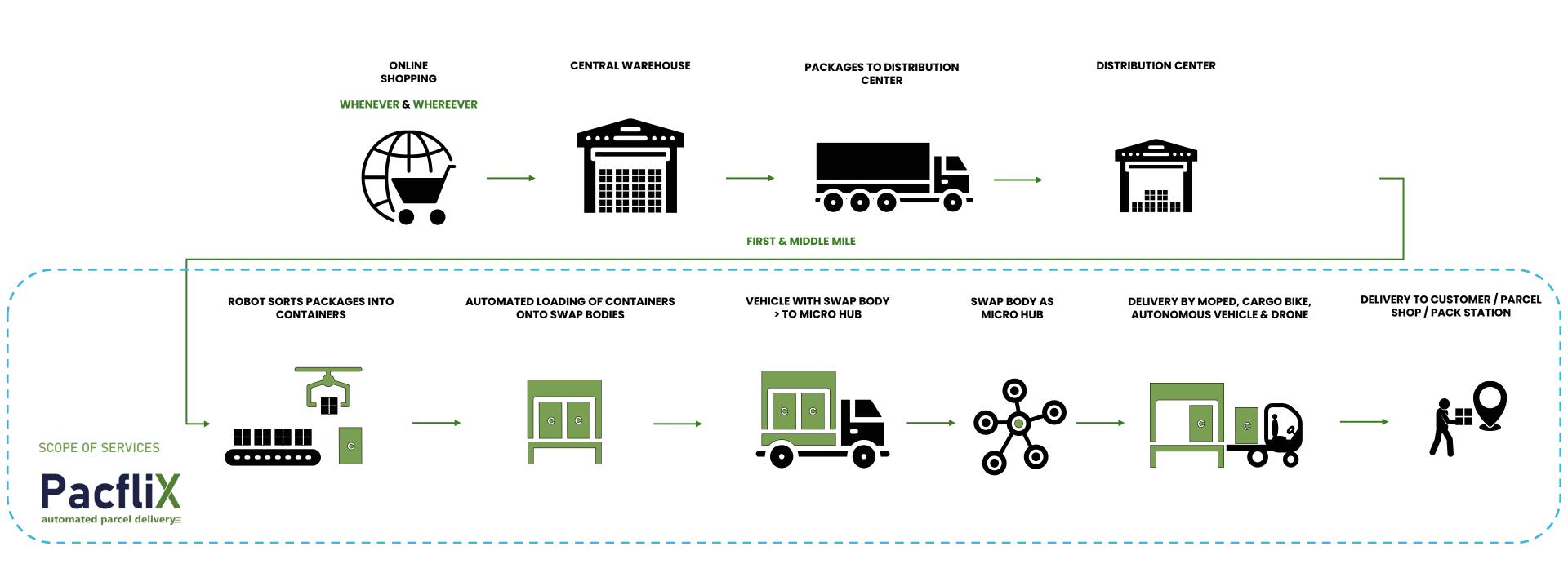
Cargobikes





OUR LOGISTICS PROCESS

> faster, more cost-effective, more sustainable





THAT'S WHY PACFLIX®

- REDUCES URBAN CONGESTION: 80% of traffic jams are caused by delivery traffic our technology optimizes routes and maximizes vehicle selection.
- LOWERS COSTS AND INEFFICIENCIES: Optimization of handling and sorting costs, more efficient route planning, and increased compaction.
- SECURES COMPETITIVE ADVANTAGE: FUTURE-PROOF, CO2-FREE delivery solutions and proactive management of urbanization and labor shortages.
- FUTURE-ORIENTED DELIVERY PROCESS: Ecologically and economically optimized deliveries ensure sustainability and efficiency through robotics and AI.
- HIGHER DELIVERY FREQUENCIES: Same-day and on-demand deliveries enable flexible and secure shipments.



ANY QUESTIONS?

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