



**NEXT STEP OF
REVOLUTION**



OUR COMPANY





TRAILBLAZERS IN EMISSION-FREE URBAN LOGISTICS



WE ARE ONOMOTION

#teamONO

Own Product Development

Own Production

Marketing, Sales and Service

Mobility Management and Business Development

With 🍷 from Berlin

Direct access to and communication with customers and political decision-makers

Active networking with professionals, start-ups and investors

Company headquarters with 2,500 m² incl. production facility

High innovation density

Short development cycles through agile and interdisciplinary work

Designers, engineers & communication all working hand in hand



CURRENT URBAN CHALLENGES

ONC



Pollution through exhaust fumes and noise for people and nature





ONO FACT CHECK: CLEAR ADVANTAGE



RANGE

Exchangeable battery system for a range of up to 31 miles using up to two 1.4 kWh batteries



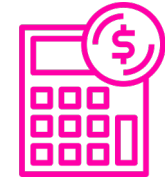
WITHOUT A DRIVING LICENSE

Flexible scheduling of all employees, regardless of their driver's license



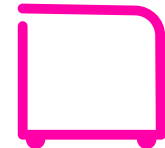
CHARGING INFRASTRUCTURE

The ONO batteries can be recharged at any standard household outlet



FUNDING

Current purchasing incentives at state level in Germany, like for example the state subsidy of € 2,100 in NRW, can be found at: cargobike.jetzt



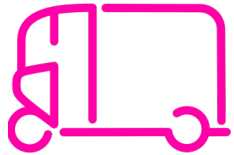
MODULARITY

Exchangeable modules; customizable equipment according to customer: inside needs; payload of 440 lbs and loading volume of over 70 cubic feet.



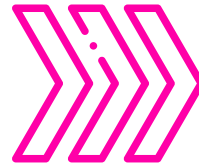


ONO FACT CHECK: CLEAR ADVANTAGE



WEATHER PROTECTION

In operation 365 days a year, in any weather



PEDELEC

E-assist up to 15.5 mph, start-up assist up to 3.7 mph



SOPHISTICATED ELECTRONICS

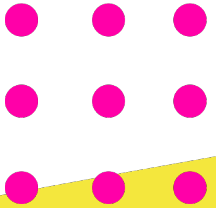
Quick and easy operation by means of RFID chip



RELIABLE TIME MANAGEMENT

Get to your destination faster by using the bike facilities and parking in front of the door





OUR SOLUTION

ONO (CARGO)



44.29 in



80.71 in

133.86 in



CABIN

- Compact cabin for **protection against the elements**
- **Flexible** entry and exit

START-UP ASSIST

- Up to **3.7 mph**

HANDLING

- **RFID chip** for un- / locking the vehicle and opening the container module
- Easy maneuvering thanks to **20 feet turning circle**

MOTOR

- 2 wheel hub motors with **113 Nm** torque

SECURITY

- **Automatic** immobilizer

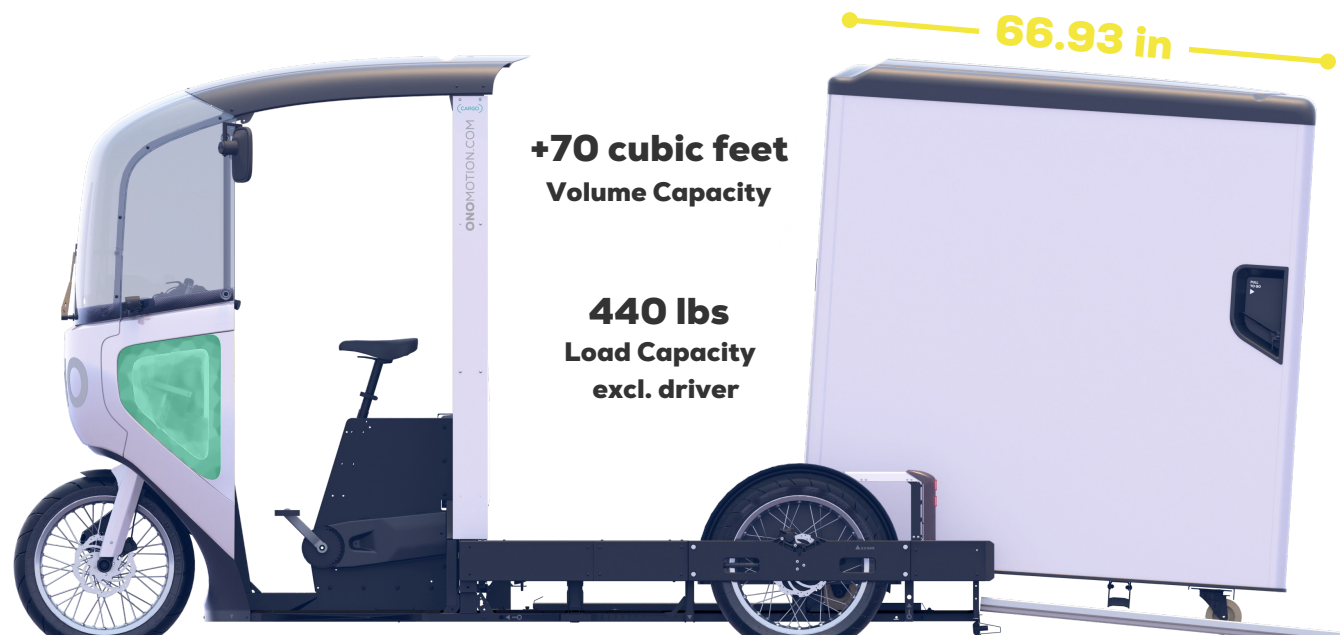
PERFORMANCE

- 2x **125 Watt** nominal continuous power

BATTERY

- Use of exchangeable **1,400 Wh batteries** with a range of up to **15,5 miles** per battery
- **No additional** charging infrastructure necessary

CONTAINER MODULE



Inner dimensions
Length: 65,35 in
Width: 28,19 – 29,76 in
Height: 67,64 in

ACCESS

- RFID locking system with its own power supply
- Up to 20 openings possible within one month without recharging the battery

VERSATILITY

- Individual configurations through various fixtures, such as shelves, clothes rail and load securing

EXCHANGE SYSTEM

- Possibility to change the container or other modules via loading ramps (optional)
- Quick change: automatic fixation and electronic coupling with vehicle by sliding on (plug & play)



PICKUP MODULE



Inner dimensions
63.58 x 27.76 x 40.16
inch (L x B x H)



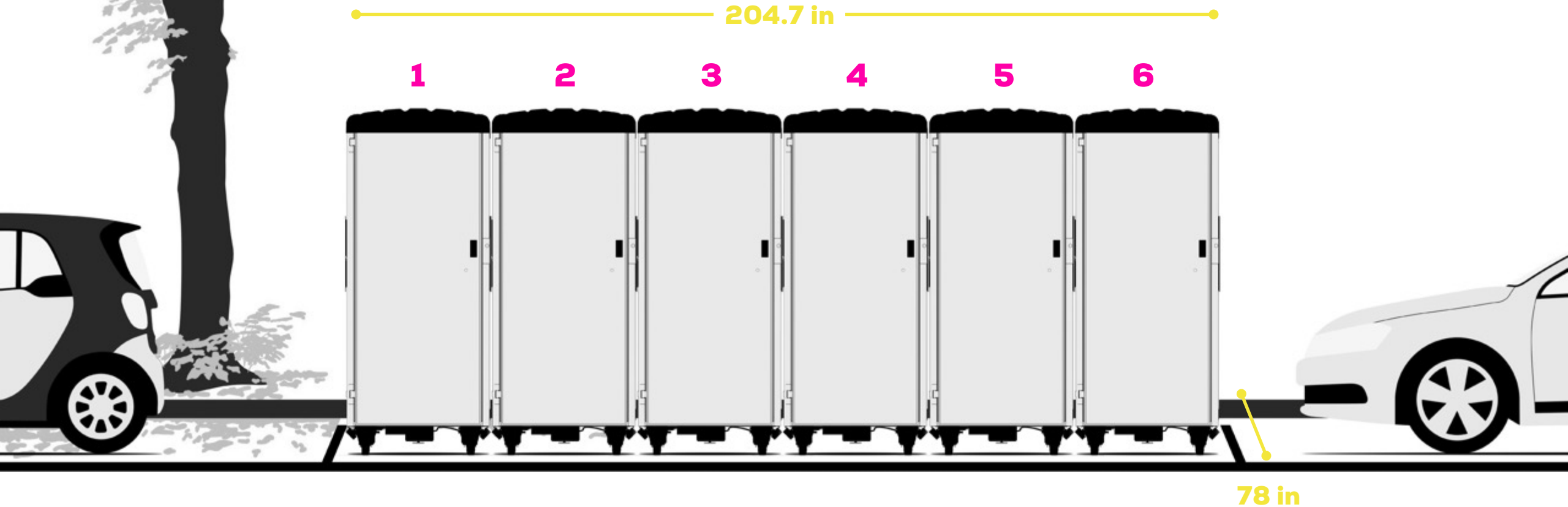
SIMPLE & FLEXIBLE USAGE

- Easy loading and unloading via tailgate
- Open module for transporting bulky goods, tools and work materials
- Robust construction for versatile use, e.g. in facility management or green and gray area cleaning

SPACE REQUIREMENT

PARKING SPACE

- Regular length wise parking space
- 1 vehicle = 6 container-modules



ONO (ALLROUND)

- **Ideal for versatile use**, e.g. plant logistics, campus or facility management
- Without driving license on the bicycle infrastructure
- **Plain loading area** of 66,93 x 32,28 inch with anti-slip floor
- **6 lashing eyes** for load securing
- **Flexible mounting of load carriers**, e.g. **Euro pallet (EPAL)** with **stacking frame**, mesh or big boxes

- Load capacity **up to 617 lbs** (incl. weight of the load carrier).
- **Loading and unloading** of a load carrier **with forklift** possible; also available with ramps on request
- Operation with 1 **AES Superpack battery** with a range of **up to 15.5 miles**; charging with charger at safety socket
- **20 feet turning circle** for easy maneuvering



MOBILE ADVERTISING SPACE



OVER 86 SQ FT MOVING ADVERTISING SPACE

- Eye catcher on the road
- Always on the road in the city





STATE-OF-THE-ART TECH

- Touchscreen
- Intuitive operation
- RFID-controlled
- Over-the-Air software updates

THINKING AHEAD



A PLATFORM BASE...

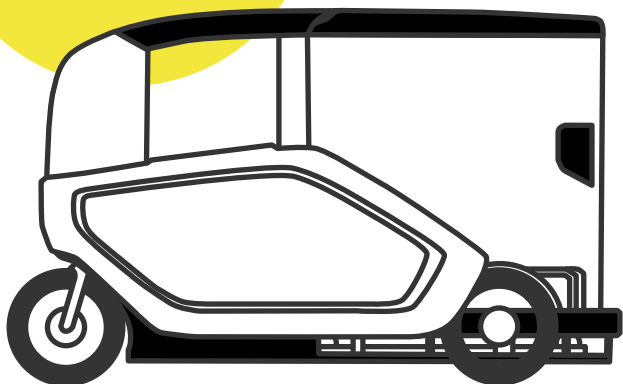


...FOR PARCELS
...FOR GOODS
...FOR GROCERIES
...

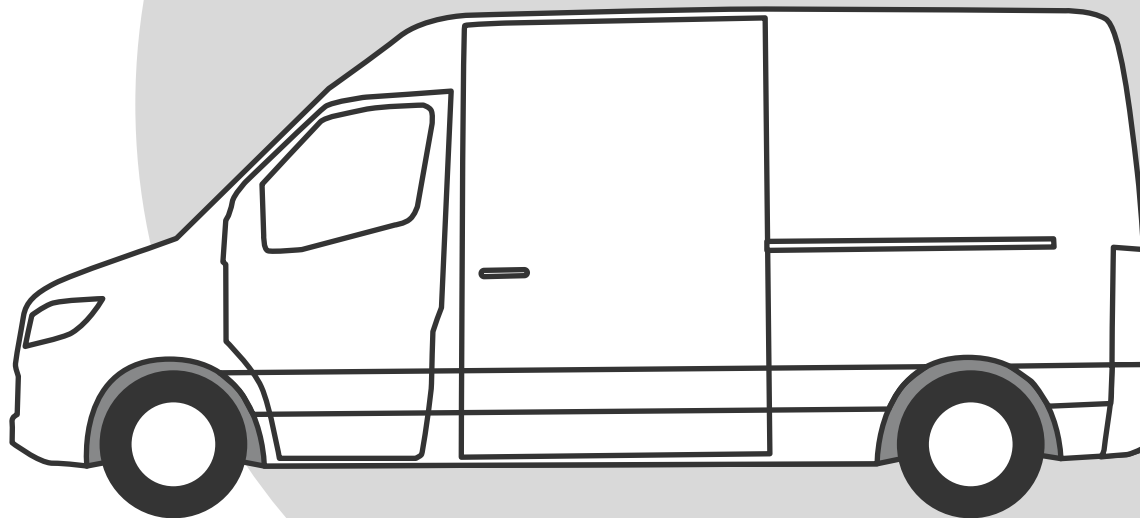
**CO₂ EMISSIONS (CO₂e)
DURING PRODUCTION IN KG**



1,500



5,000



A white and black ONO Onumotion vehicle is driving on a wet city street. The vehicle is a small, compact, two-wheeled vehicle with a large windshield and the word "ONO" on the front. It is moving towards the camera. The street is wet and reflective, with a yellow line and a bicycle symbol painted on it. In the background, there are buildings, a glass display case, and people walking with umbrellas. The text "PASSING TRAFFIC JAMS LOCALLY EMISSION-FREE" is overlaid on the left side of the image, with a green leaf icon next to the word "LOCALLY".

**PASSING
TRAFFIC JAMS
LOCALLY
EMISSION-FREE**



BUSINESS MODEL

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**YOU GET
THE ONO**

**WE HANDLE THE
MAINTENANCE**



THE COMPLETE
PACKAGE:
**VEHICLE-AS-A-
SERVICE**

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SOPHISTICATED ELECTRONICS



FRIENDLY & COMPETENT
CUSTOMER SUPPORT



REGULAR **MAINTENANCE INTERVALS**



**THEFT AND DAMAGE
PROTECTION** WITH INSURANCE



FULLY MOBILE AGAIN WITHIN
3 BUSINESS DAYS

MILESTONES AND OUTLOOK



MILESTONES

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Founding of the company

-
Creation of first **prototypes** for passenger transportation

2016

2017

Pre-seed **financing**

-
Implementation of **customer tests**

-
Creation of initial **prototypes** for the courier, express and parcel sector

Seed **financing**

-
Public presentation of the **design prototypes**

2018

2019

Start of the **pilot project phase** of the ONO in the Pioneer Edition

Start of **production**

2020

2021

Rollout **deliveries** to customers

-
Expansion of service infrastructure

Launch of **Logistics-as-a-Service (L-a-a-S)** in Berlin

-
Ceremonial **opening of our own production facility** at the new location in Berlin

-
Several hundred vehicles on the road

2022

2023

Growth at further locations in **Germany, UK, France & Belgium**

-
Release of **ONO Cargo & ONO Allround**

2024

Opening up new cities and sectors in Europe





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