



Our journey











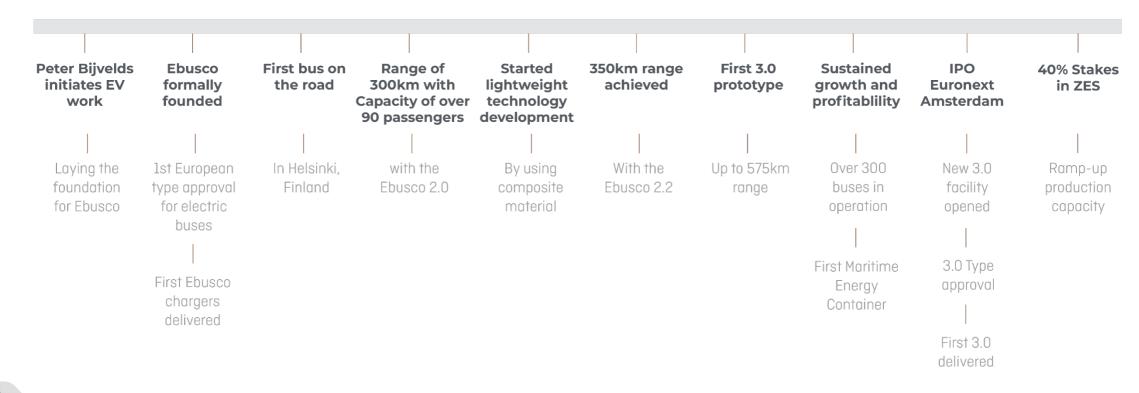














DRIVEN BY

INNOVATION

TOTAL COST OF OWNERSHIP RELIABILITY

EBUSCO AT THE HEART OF TURNKEY EV - ECOSYSTEM



Charger Installation Infrastructure



After sales

Fleet management Maintenance contract Supply chain





Storage

Energy storage solutions (ESS)
Off-the-grid
Local energy



Grid alignment

Smart charging Peak balancing Energy control



LIGHTWEIGHT COMPOSITE BODY

Composite body Aerospace technology +55% range¹

25 years life and low TCO

IN-HOUSE DEVELOPMENT OF PROPRIETARY HARDWARE AND SOFTWARE INNOVATIONS







BATTERY TECHNOLOGY & CHARGING

Cobalt free
Recycle- and reusability
Fast charging
Proprietary BMS²software

8 year guarantee

INNOVATIVE SOFTWARE

Dedicated software platform Real-time fleet management Predictive maintenance Battery safety monitoring

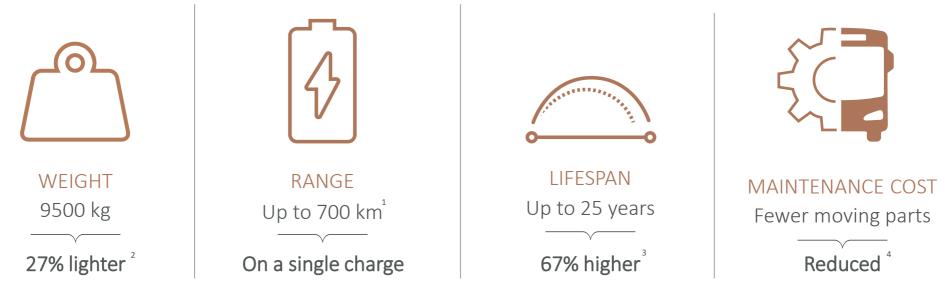
10GB data³ leading to improved performance

SCALABLE MANUFACTURING

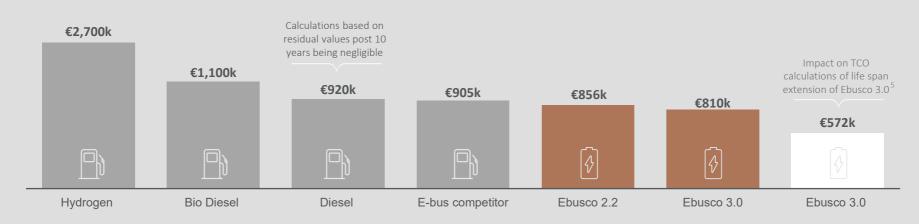
In-house production
Lean, legacy-free proven concept
Fit-for-purpose production set-up
Scalability by design

Scalable at low cost

DISRUPTIVE CUSTOMER PROPOSITION WITH LOWEST TOTAL COST OF OWNERSHIP

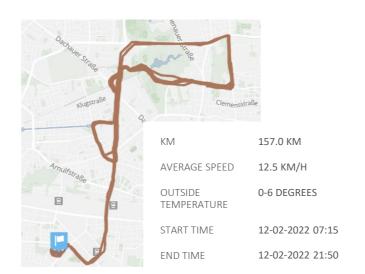


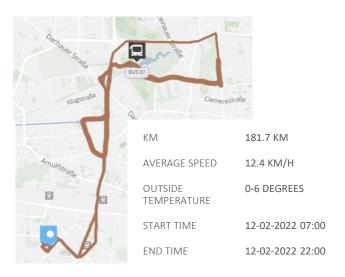
Ebusco 3.0 versus key competitors

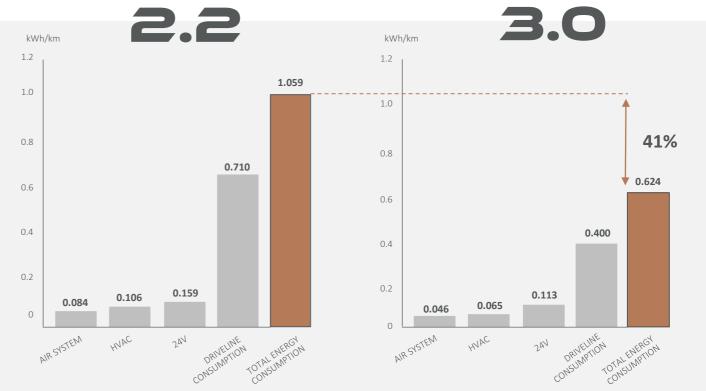


Source: Company information and management estimates











	Fixed	Call off	Option	Total
Ebusco 2.2	121	229	765	1,115
Ebusco 3.0	573	0	135	708
Total	694	229	900	1,823

	Fixed	Option	Total MWh
Energy Storage System (ESS)	5		4.4
Mobile Energy Container (MEC)	20		58.0
Ebusco Maritime Battery (EMB)	3		11,8
Ebusco Charging System (ECS)	12	5	N/A
Total	40	5	74,2

PURE BEV OEMS ARE AT A FUNDAMENTAL ADVANTAGE

Barriers to success for traditional OEMs

Slow Decision Making

- Complex organizational structures with several management layers
- Entrepreneurial leadership team required to effectively address the BE opportunity

Buses Non-Core

- Bus operations often small within context of group and with limited resources / access to top talent
- Success not critical for equity story and hence limited focus by management or investors

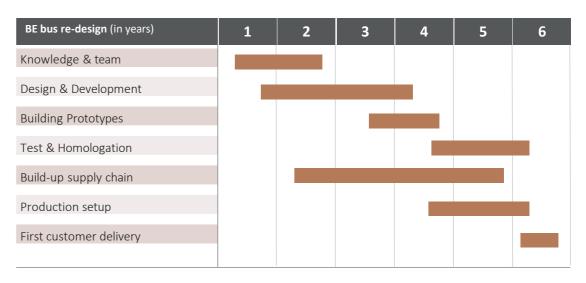
Sunk Cost in Legacy Bus Platforms

- Unattractive prospects of possibly significant personnel re-deployment or terminations
- Amending traditional bus production lines as path of lowest resistance

Unfavorable Economics

- Track record of very low growth and margins
- Shift of battery electric is essentially self-disruption and for legacy OEMs about survival, rather than incremental growth
- High opportunity cost vs. other corporate priorities

The path to a competitive product takes multiple years



Additional requirements

Access to engineering know-how

Willingness to abandon existing designs Manufacturing prowess in unknown processes

Re-inventing the supplychain

Source: Company information

PHASE 1 COMPOSITE PRODUCTION

In-House two step process: (i) beam and (ii) skin production

Composed of carbon – and glass fibre, foam and resin

Resins and carbon fibres are extensively available

PHASE 2 COMPOSITE BODY BONDING

Beams and skins are trimmed to size

Sub-assemblies are bonded together to form bodywork

Parts bonded with adhesives and walls are filled with low density foam

Bonding of walls and floor is a patented process

PHASE 3 GENERAL ASSEMBLY

General assembly takes place over five workstations

WS1: i.e. battery packs, axles and wheels

WS2: i.e. air conditioning and piping WS3: i.e. roof ducts, floor and windows

WS4: i.e. steering column and seats

WS5: i.e. roof and side cover

Stations are designed to create as much efficiency as possible

PHASE 4 PRE-DELIVERY INSPECTION

Inspection takes place over seven workstations

Contains a variety of testing and quality checks

Installation of monitoring and client- specific systems and equipment

PRODUCING AND BONDING



ASSEMBLING

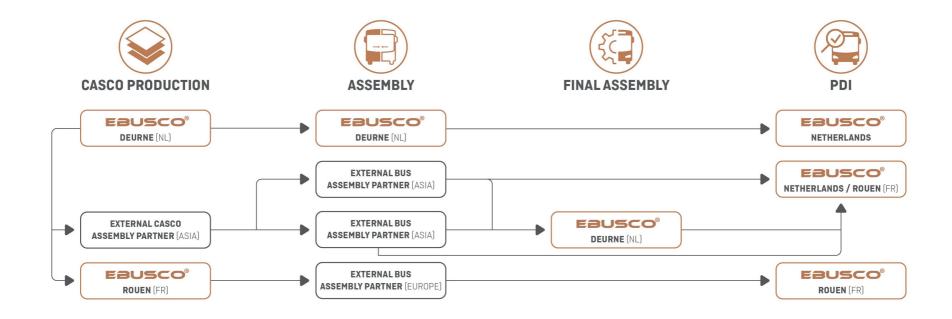


INSPECTING



UPDATE PRODUCTION STRATEGY

- Additional casco tooling installed in Deurne and two shift operation implemented to increase output
- Casco assembly tooling set up at our partner and first cascos successfully produced
- Following successful completion of first prototypes 3.0 buses at our assembly partners, serial production started
- First shipments of international assembled 3.0 buses from both Europe and Asia expected in the fourth quarter





WHY EBUSCO



Rapidly fast-growing and virtually untapped market opportunity and EV ecosystem



Pioneer proven through extensive real-road experience



Disruptive proposition with lowest TCO enabled by continued innovation



Proprietary scalable technologies providing superior performance



Capturing opportunities across geographies and EV ecosystem



Fast growing with market-leading efficiency and profitability



Visionary management team with track record in innovation and technology

Notes: 1. Based on electric bus registrations in Western-Europe and Poland in Q1 2021 (Chatrou CME Solutions – Alternative Drivelines for City buses); 2. TCO is an estimate based on the Company's analysis of the total cost to own a bus from the time of purchase by the owner through operation and maintenance, to the time it leaves the possession. Reflects Ebusco 3.0 with 25 year life span versus E-bus competitors;3. Revenue CAGR of 2018-20. EBITDA margin shown for 2020







250-300 buses to contribute to the revenue for FY23



Revenues of EUR 145-165 million in 2023



Significant EBITDA improvement in 2H23 compared to 1H23.



A positive EBITDA in 2024

KEY PRIORITIES

Ramp-up of bus production and delivery via Ebusco's assembly partners



Increase casco production by decoupling composite parts production and casco assembly while securing our proprietary technology



Improvement of the overall operating result, including rightsizing working capital





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THANK YOU FOR YOUR ATTENTION

