



Fastned Investor Presentation

June 2024

Disclaimer

IMPORTANT: Please read the following before continuing. The following applies to this document, the oral presentation of the information in this document by Fastned B.V. (the Company) or any person on behalf of the Company, and any question-and-answer session that follows the oral presentation (collectively, the Information). The Information has been prepared by the Company for background purposes only and does not purport to be full or complete. No reliance may be placed for any purpose on the Information or its accuracy, fairness or completeness. The Information and opinions contained therein are provided as at the date of the presentation and are subject to change without notice.

The Information contains references to certain non-IFRS financial measures and operating measures. These supplemental measures, as defined by the Company, should not be viewed in isolation or as alternatives to measures of the financial condition, results of operations or cash flows of the Company as presented in accordance with IFRS in its consolidated financial statements. The non-IFRS financial and operating measures used may differ from, and not be comparable to, similarly titled measures used by other companies. Even though the non-IFRS financial measures are used by management to assess the Company's financial position, financial results and liquidity, and these types of measures are commonly used by investors, they have important limitations as analytical tools, and you should not consider them in isolation or as substitutes for the analysis of the Company's financial position or results of operations as reported under IFRS. Financial objectives are internal objectives of the Company to measure its operational performance and should not be read as indicating that the Company is targeting such metrics for any particular fiscal year. The Company's ability to achieve these financial objectives is inherently subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond the Company's control, and upon assumptions with respect to future business decisions that are subject to change. As a result, the Company's actual results may vary from these financial objectives and those variations may be material.

The Information may include forward-looking statements, which are based on current expectations and projections about future events. These statements may include, without limitation, any statements preceded by, followed by or including words such as "target", "believe", "expect", "aim", "intend", "may", "anticipate", "estimate", "plan", "project", "will", "can have", "likely", "should", "would", "could" and other words and terms of similar meaning or the negative thereof. All statements other than statements of historical facts included in this presentation, including, without limitation, those regarding the Company's financial position, business strategy, plans and objectives of management for future operations (including development plans and objectives relating to the Company's projects and services) may be forward-looking statements. These forward-looking statements are subject to risks, uncertainties and assumptions about the Company and its subsidiaries and investments, including, among other things, the development of its business, trends in its operating industry, and future capital expenditures. In light of these risks, uncertainties and assumptions, the events in the forward-looking statements may not occur. No representation or warranty is made that any forward-looking statement will come to pass. No one undertakes to publicly update or revise any such forward-looking statement. The Information and the opinions contained therein are provided as at the date of the presentation and are subject to change without notice.

The Information does not purport to be comprehensive. To the fullest extent permitted by law, the Company, nor any of its subsidiary undertakings or affiliates, directors, officers, employees, advisers or agents accepts any responsibility or liability whatsoever for (whether in contract, tort or otherwise) or makes any representation, warranty or undertaking, express or implied, as to the truth, fullness, fairness, accuracy or completeness of the Information.

To the extent available, the industry, market and competitive position data contained in the Information come from official or third party sources. Third party industry publications, studies and surveys generally state that the data contained therein have been obtained from sources believed to be reliable, but that there is no guarantee of the accuracy or completeness of such data. While the Company reasonably believes that each of these publications, studies and surveys has been prepared by a reputable party, neither the Company, nor any of its respective subsidiary undertakings or affiliates, or their respective directors, officers, employees, advisers or agents have independently verified the data contained therein. In addition, certain of the industry, market and competitive position data contained in the Information come from the Company's own internal research and estimates based on the knowledge and experience of the Company's management in the markets in which the Company operates. While the Company reasonably believes that such research and estimates are reasonable and reliable, they, and their underlying methodology and assumptions, have not been verified by any independent source for accuracy or completeness and are subject to change. Accordingly, reliance should not be placed on any of the industry, market or competitive position data contained in the Information.

The Information has been prepared by the Company solely for information purposes only. This document does not constitute an offer of securities to the public in the Netherlands or in any other jurisdiction. Persons into whose possession this document comes should observe all relevant restrictions.

Investment Highlights

Fastned is the leading European public DC charge point operator (CPO) with an expansion strategy focused on top-tier, high traffic locations

European leader in public DC fast charging at high traffic locations

- 1,000 stations in 2030
- Unparalleled track record at the public tender line
- Proven & expanding private location strategy

Best positioned to both capture and enable the tailwind of BEV adoption

- BEV adoption to 5x by 2030
- >30% market share for public fast charging
- Larger, faster batteries enabling more sales

Best-in-class and most recognisable charging concept, managed in house

- A charging network EV drivers know is reliable
- Highest customer satisfaction scores
- Outperform competitors 4x at shared locations

Market-leading station economics and business model

- Capex efficiency from in house construction
- Operational EBITDA margin >40%
- Pricing flexibility from superior business case

Mission driven management with ESG at the core of everything we do

- Thought leader in charging & BEV transition
- Displacing CO2 emissions by enabling EV adoption
- Actively manage scope 1, 2 & 3 emissions



Our mission

Accelerate the transition to electric mobility by giving freedom to electric drivers

Our goal

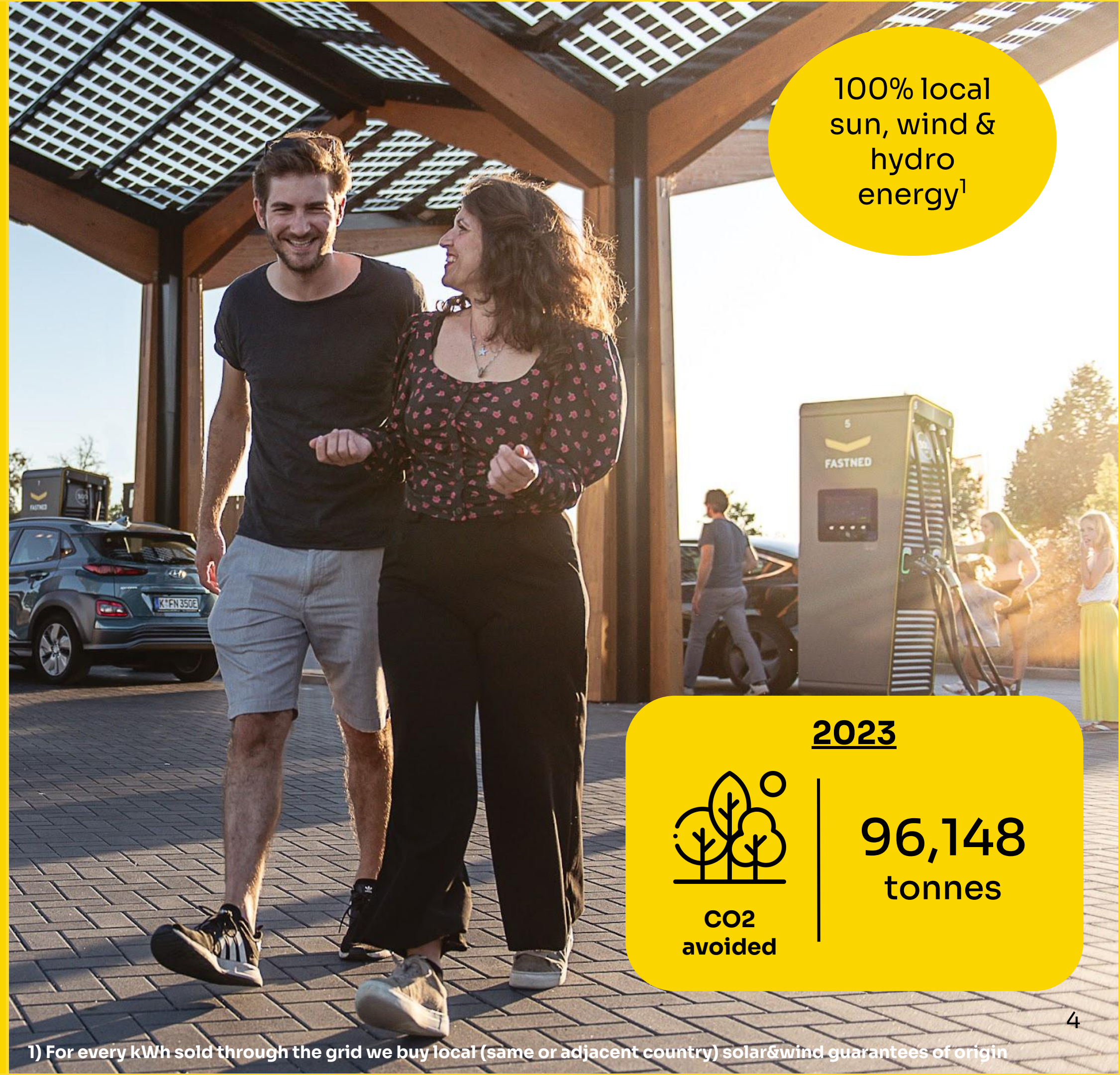
A European network of 1,000 large stations

Our climate impact

With every kWh sold we displace fossil fuels burning into the atmosphere



100% local sun, wind & hydro energy¹



CO₂ avoided

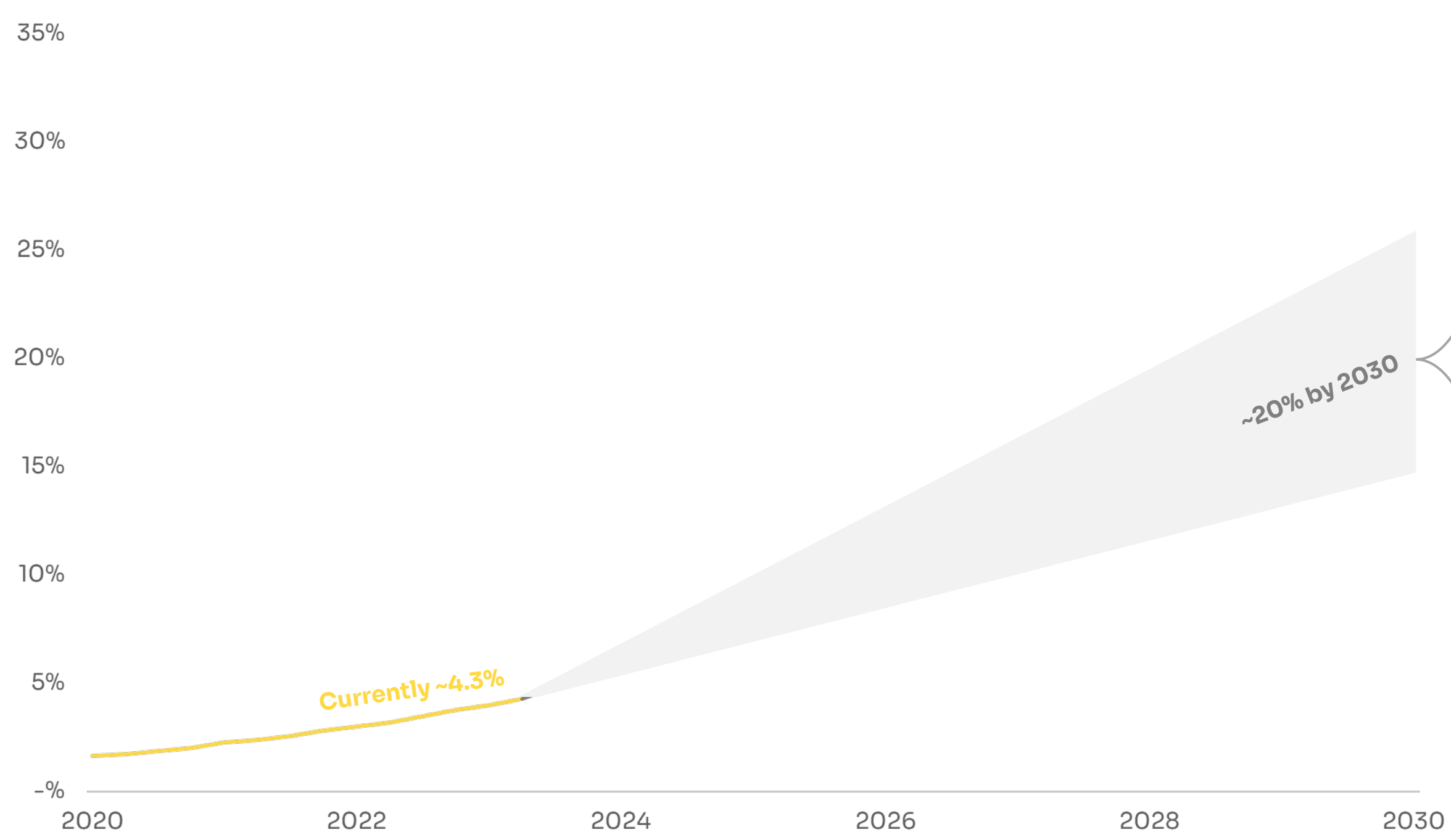
2023

96,148
tonnes

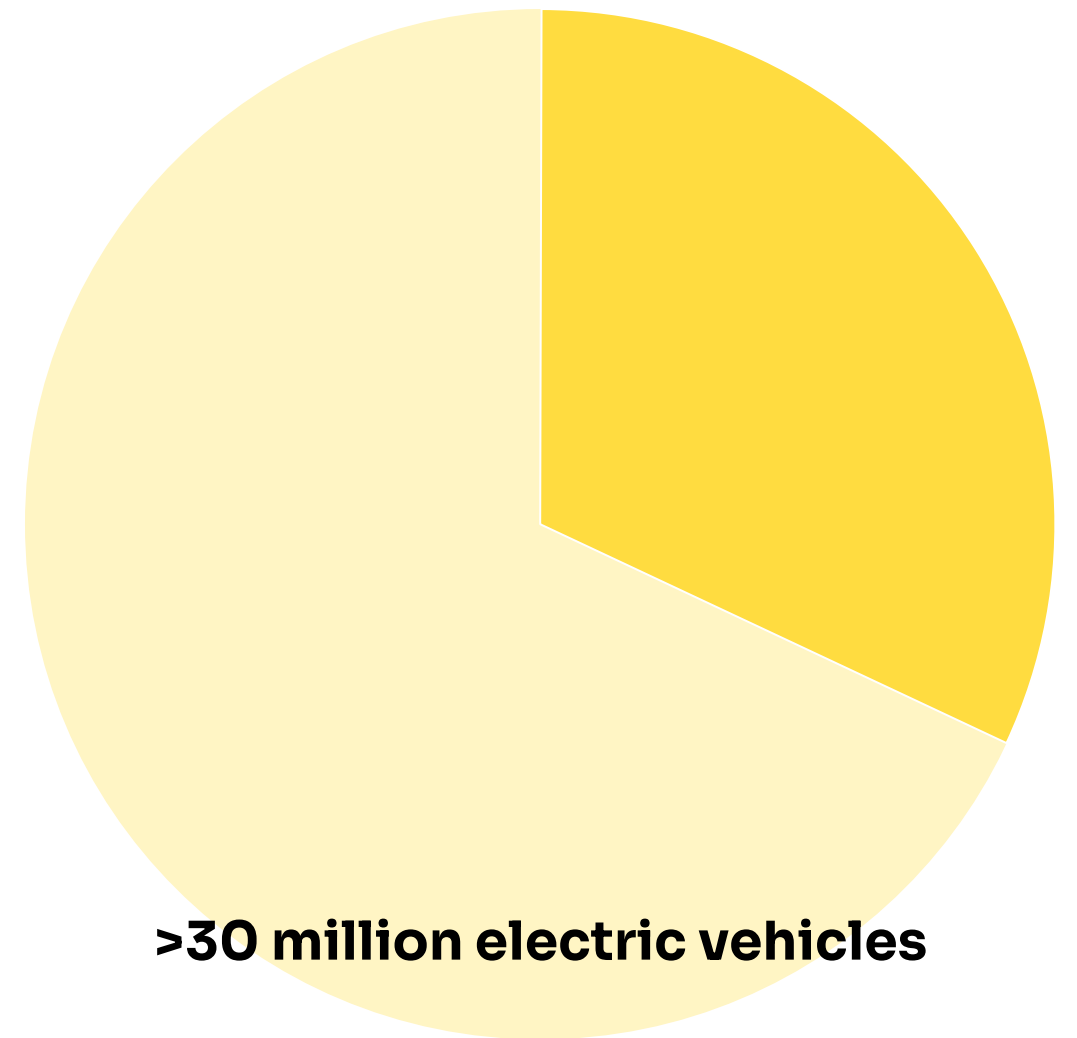
¹) For every kWh sold through the grid we buy local (same or adjacent country) solar&wind guarantees of origin

BEV fleet is scaling: creating a large, high growth fast charging market

BEV penetration in Fastned's operating geographies¹



2030 BEV charging market



- >30 million electric vehicles**
- > 75 billion kWh / year** recurring charging demand
- > 30% public fast charging³**
- > € 7.5bn high growth fast charging market⁴**

Notes: 1) Station-weighted across Fastned's operating footprint, as at March 2024. 2) Source: Schmidt Automotive Research November 2023. Only covers Fastned operating geography. 3) BNEF Electric Vehicle Outlook 2023. 4) Fastned analysis

Long term BEV growth drivers in place

1 **Government incentives - due to CO2 reduction targets**

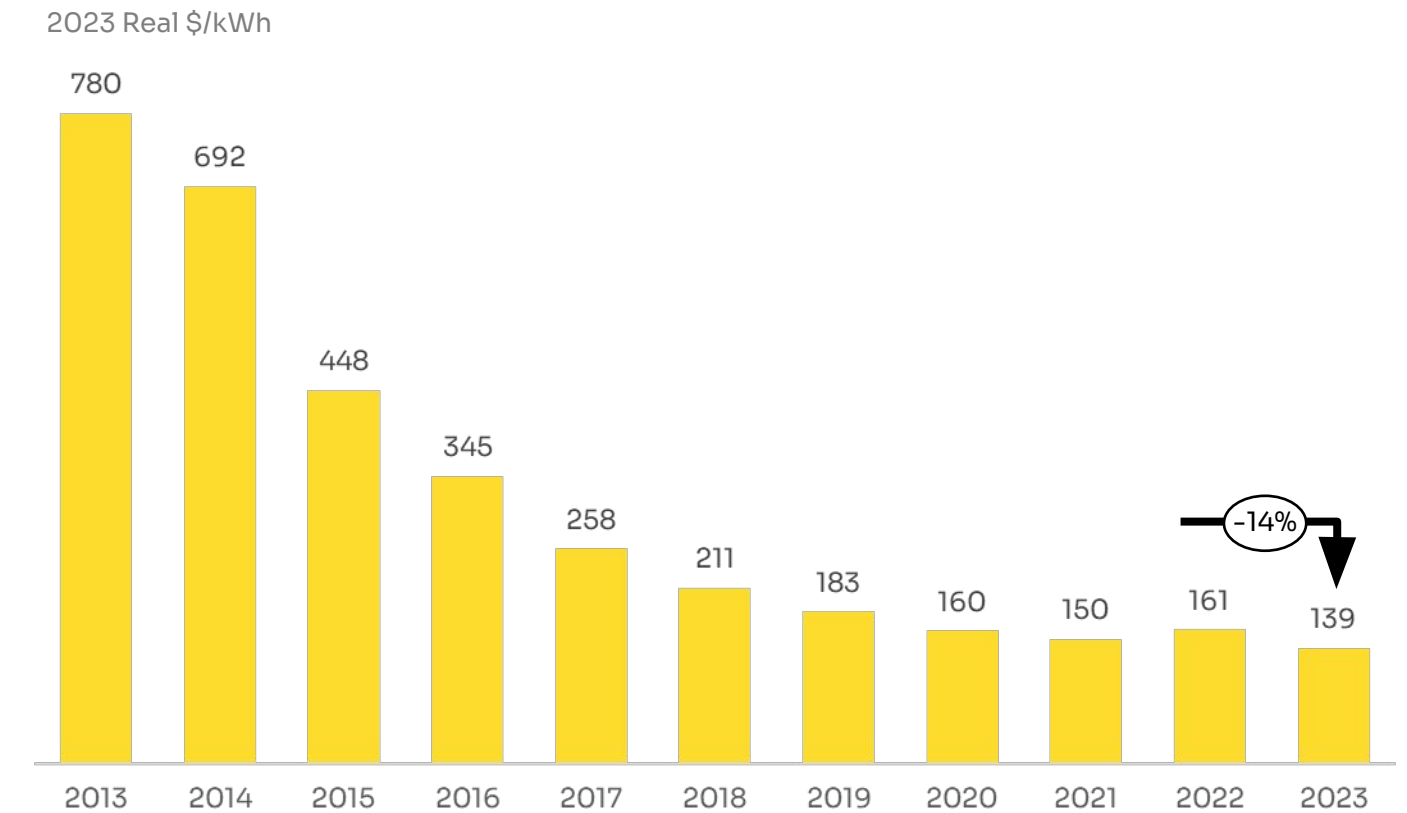
2 **Increasing supply of BEVs**

3 **Battery technology advancements**

4 **Growing consumer preference**

5 **Increasing charging speeds & better infrastructure**

Battery prices are continuing to fall following transitory price increase in 2022¹...



... with continued price reduction expected in 2024



CATL, BYD To Slash Battery Prices By 50% In 2024. BOOM! EVs Win!

Source: BNEF

Who is leading the charge?

Top 10 players in the Western European public fast charging market¹



Type	Overall sales	Sales / location	Main location strategy
OEM	High	High	Off highway - navigation pull
Pure play	High	High	Highway / high traffic roads
Utility	High	Low	Parking lots
OEM	High	High	Highway / high traffic roads
Oil major	Medium	Low	Adding chargers - on/off high traffic roads
Pure play	Medium	Low	Off highway
Pure play	Low	Medium	Highway / high traffic roads
Utility	Low	Low	Parking lots
Oil major	Low	Low	Adding chargers - on/off high traffic roads
Oil major	Low	Low	Adding chargers - on/off high traffic roads

Fastned ranks among the top 3 fast charging companies in Western Europe

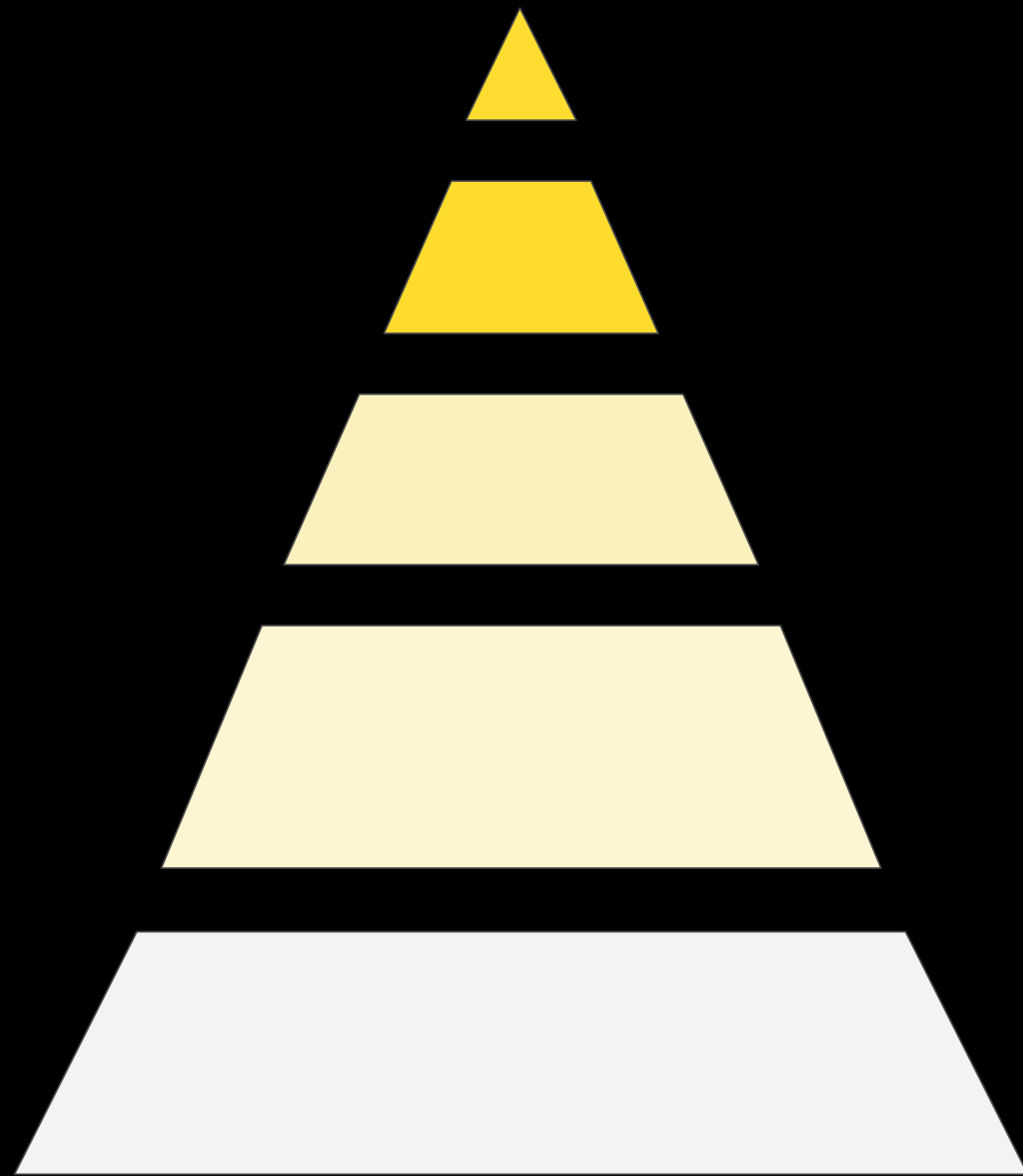
- Leveraging high sales per location - due to high traffic location strategy & great concept
- Despite having 4x less locations than some market participants

High sales per location lead to:

- High customer satisfaction & utility
- Efficiencies (cost & utilisation)
- Great business case

¹) UK, Netherlands, Belgium, Germany, France, Switzerland Sources: public data, Fastned analysis. Tesla data are estimates

Location availability



On highway

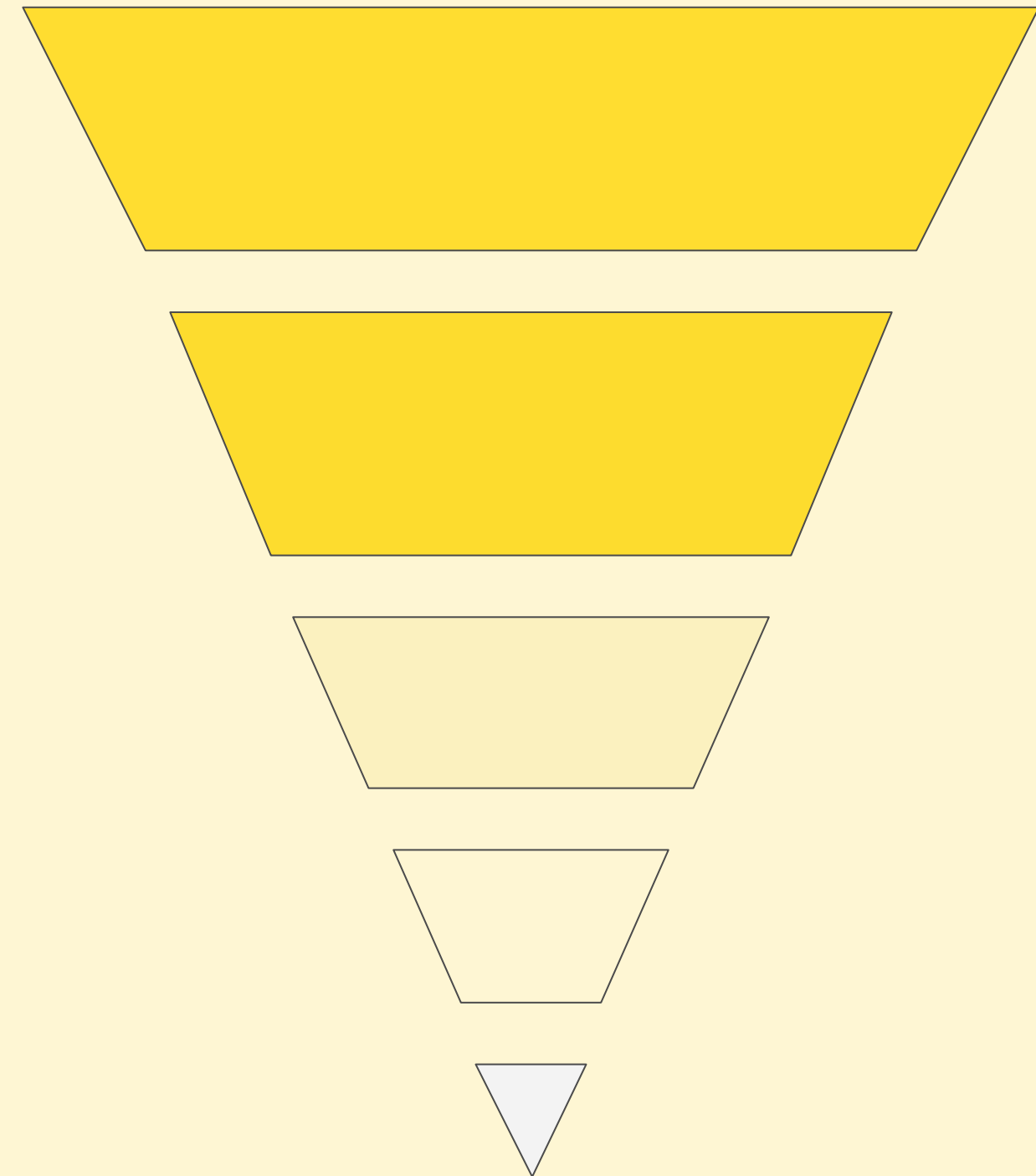
Highway exits

National roads

Urban roads

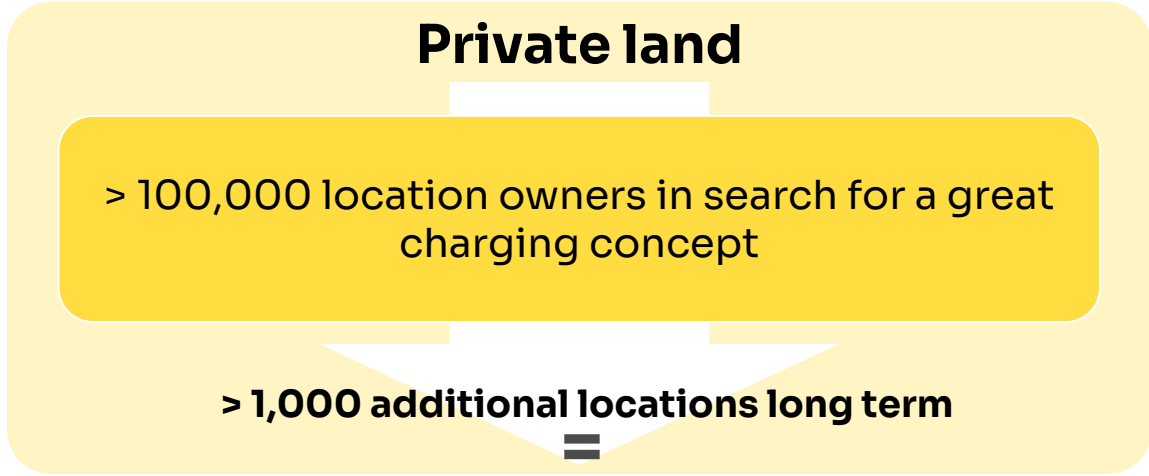
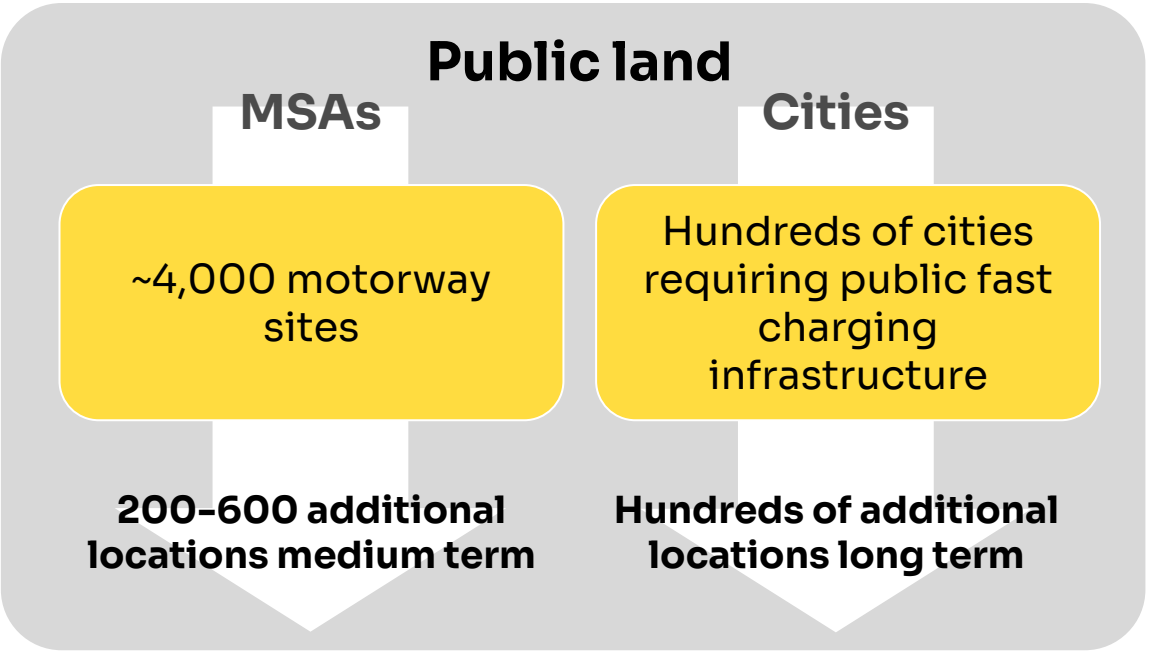
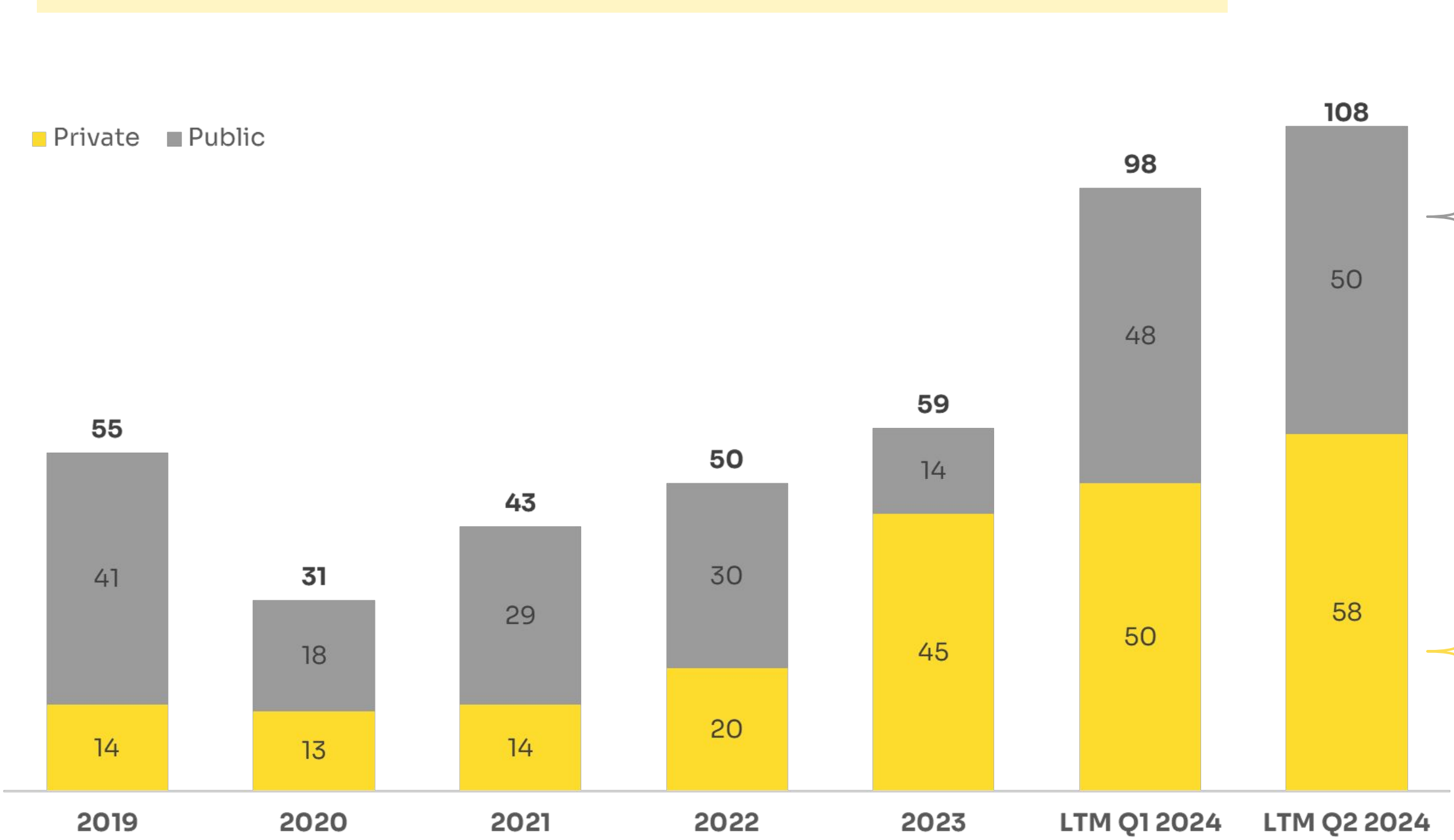
Other & destination

Portfolio ambition



Fastned path to 1,000 high-traffic locations: motorway service areas, private land and urban sites

Sites secured on private and public land¹



A thousand locations before 2030

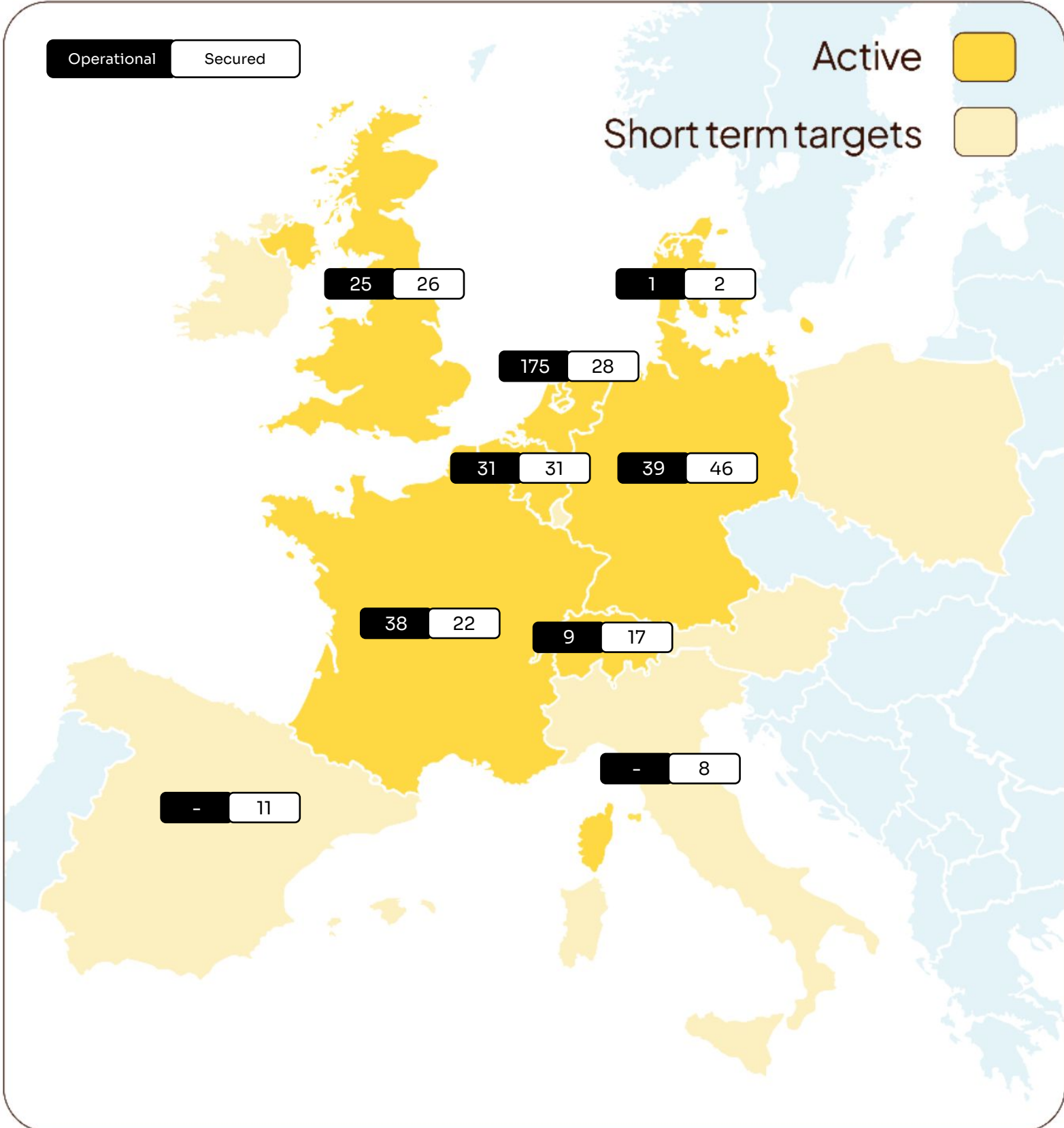
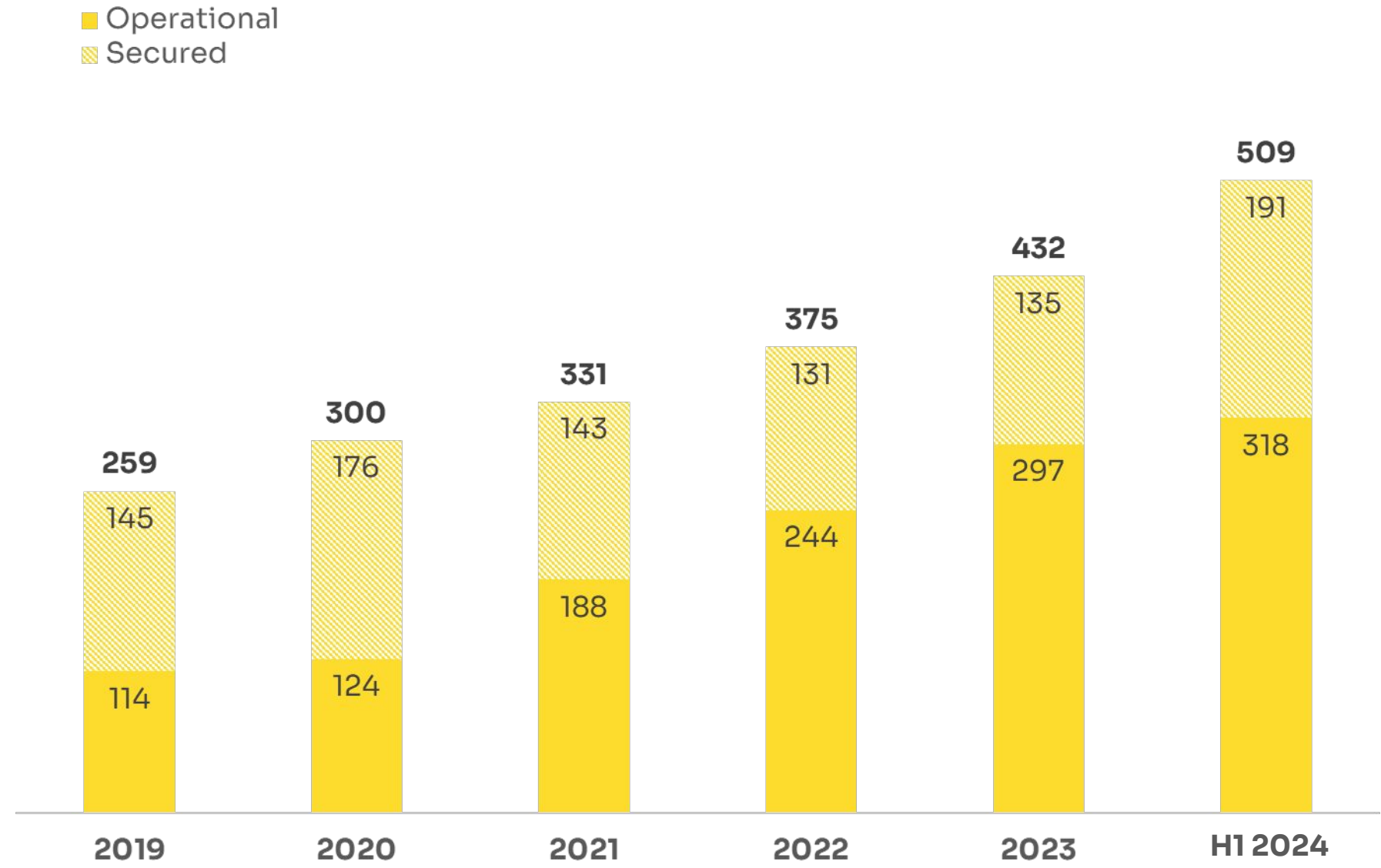
1) LTM = last twelve months

Halfway to 1,000 stations: 500+ sites secured

318 Stations in operation

509 Total secured locations

Historical station pipeline



We have built the best charging concept in the market

1 High traffic location strategy



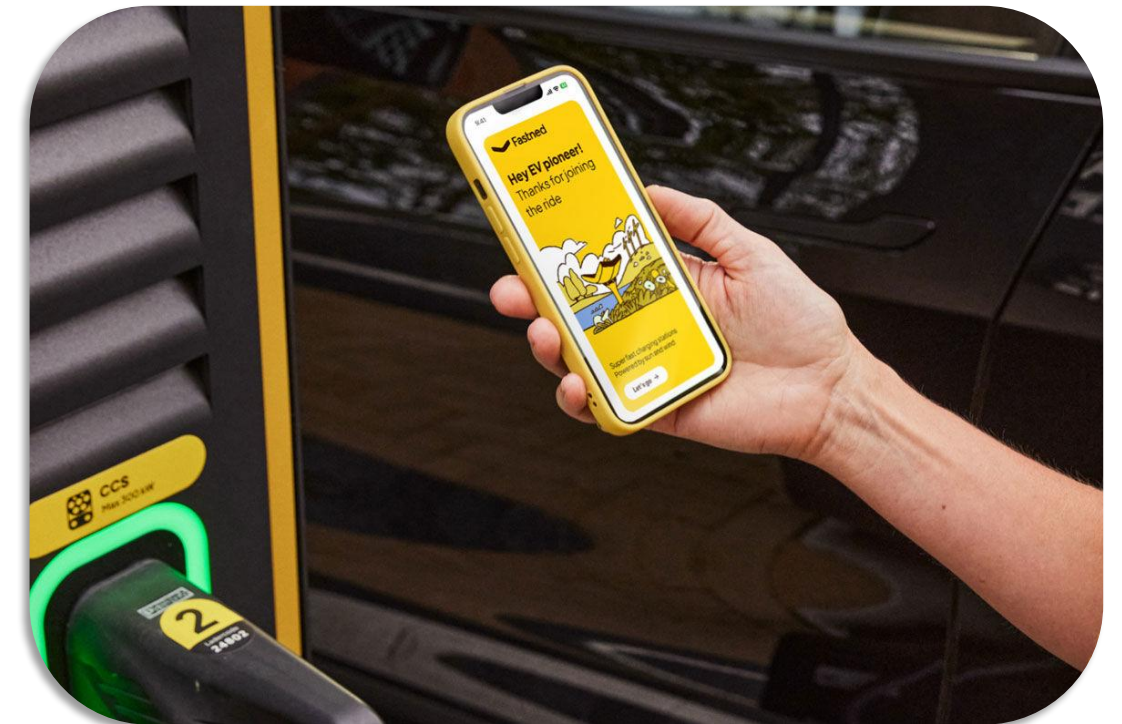
High traffic business case supports the necessary investment to realise best charging concept



2 Vertically integrated business model



3 Best customer experience



99.9%
station uptime

Google
4.4/5
net promoter score

zapmap
#1
charging network

Chargemap
#1
charging network

Fastned remains the top choice for EV drivers

Google Reviews
4.4 / 5

Highest Google reviews in the market
vs. competition between 3.3 and 4.1

Customer Net Promoter Score of **60**, considered **excellent**

AUTOBLOG.NL Which fast charging network is your favourite?

42% **Fastned**

31% **TESLA**

15% **IONITY**

8% **Shell Recharge**

1% **McDonald's**

1% **TotalEnergies**

2% **Other**

Chargemap Rank #1 most reliable EU charging network, 2023

The best-rated networks in terms of infrastructure reliability in Europe

1. Fastned
2. Tesla Superchargers
3. Electra
4. Carrefour
5. Allego
6. Chargy
7. IONITY
8. e-Vadea
9. Iarecharge
10. SDEM50



“Infrastructure reliability is an important criterion for electric car drivers. This includes ease of use, the start of charging, the ratio of power delivered to power expected, the condition of the charging point and cables, etc. **Fastned came first in the ranking**”

Chargemap – 2023 EU charging network blog²



Best EV charging networks 2023
Rapid / En-route

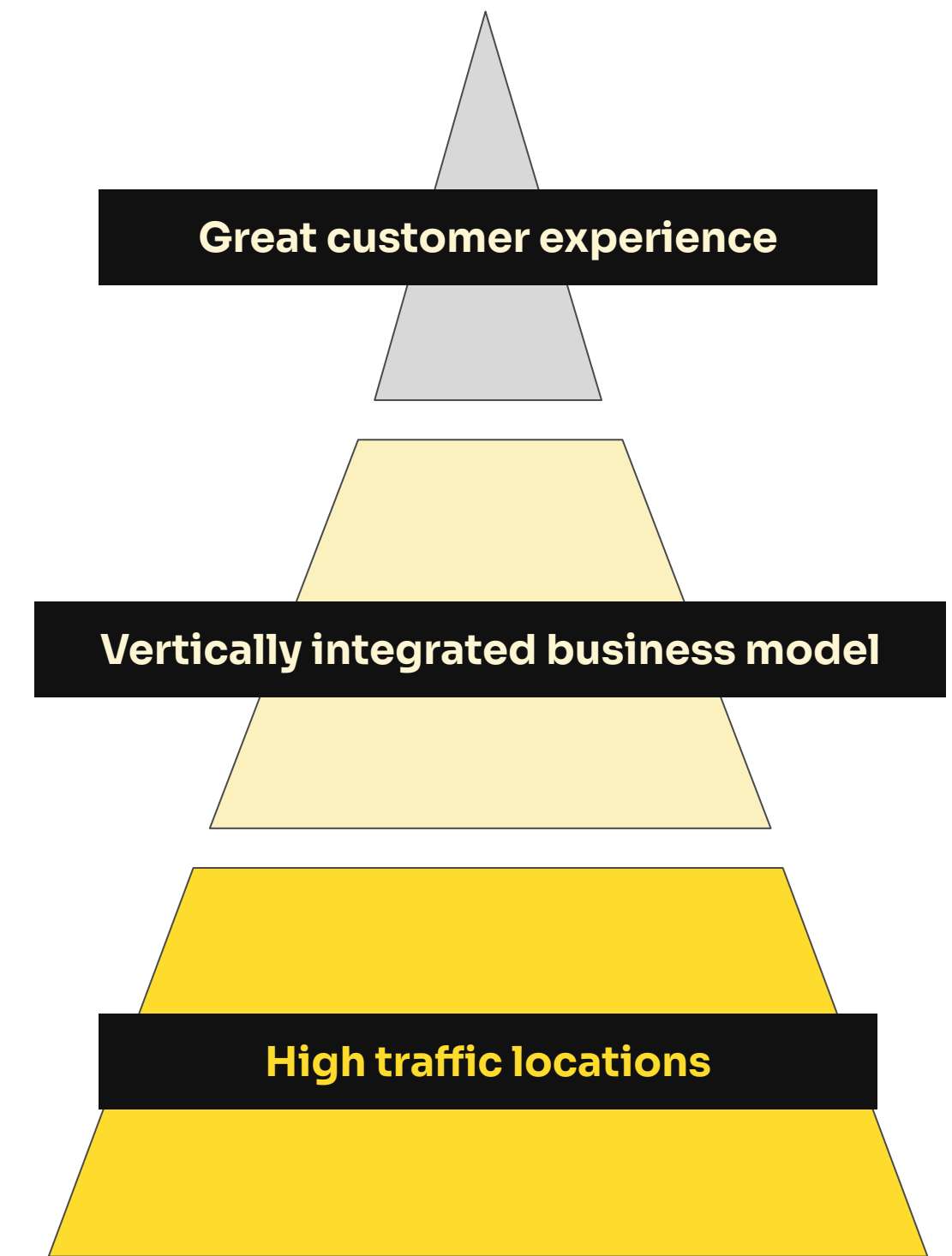
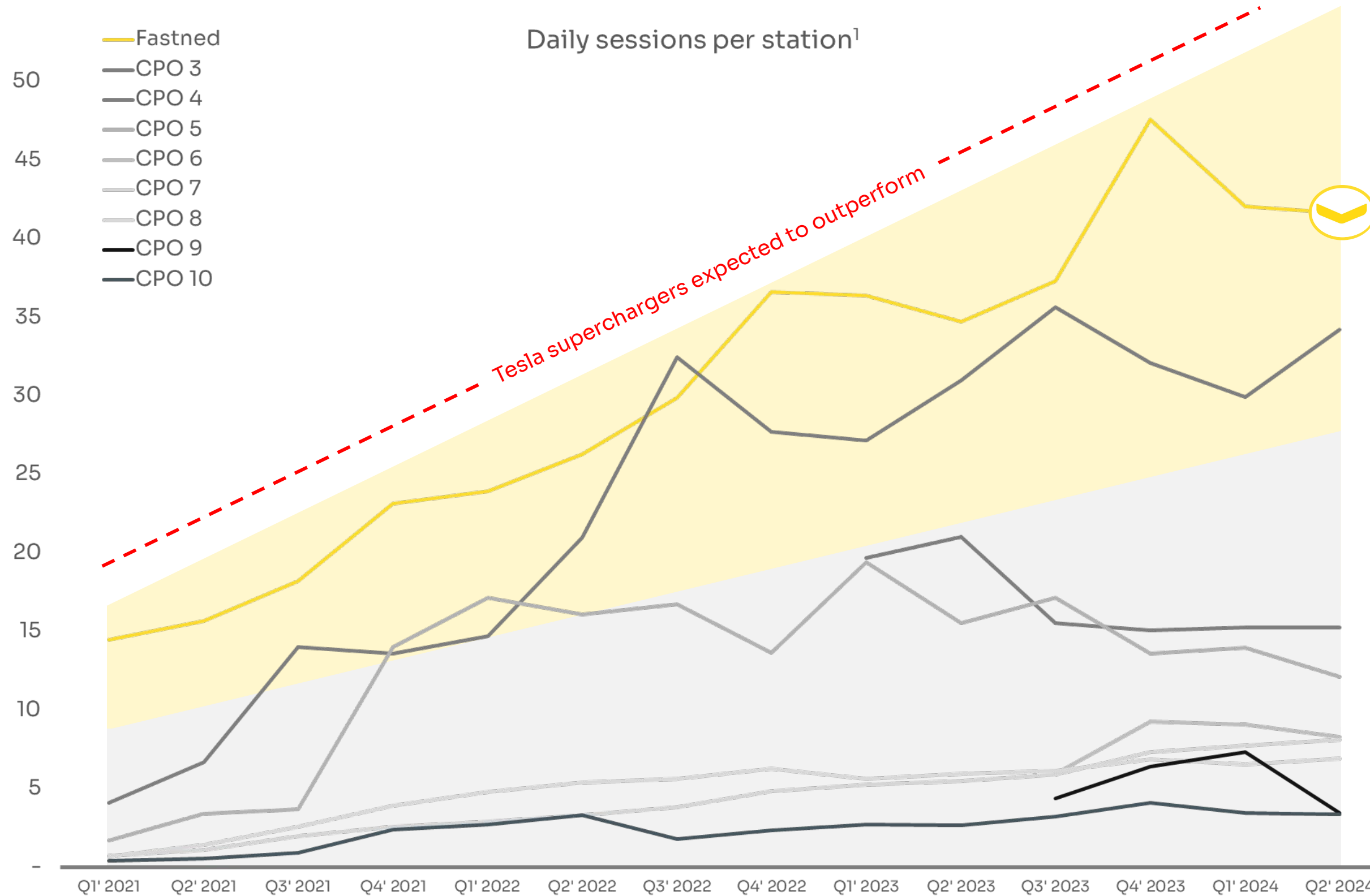


Rank	EV network	Overall rating*	Star rating**	Equivalent Rank 2022***
1	FASTNED	4.3	★★★★★	1
2	mfg EVPOWER	3.9	★★★★★	1
3	Osprey	3.8	★★★★★	4
4	IONITY	3.7	★★★★★	5
5	INSTAVOLT	3.6	★★★★★	3
6	GRIDSERVE ELECTRIC HIGHWAY	3.2	★★★★★	6
7	ChargePlace Scotland	3.1	★★★★★	7
8	SWARCO E.CONNECT	3.0	★★★★★	8
9	Shell Recharge	2.9	★★★★★	9
10	bp pulse	2.3	★★★★★	11
11	GeniePoint	2.0	★★★★★	10

Highest score in UK driver survey¹
~3600 EV drivers surveyed

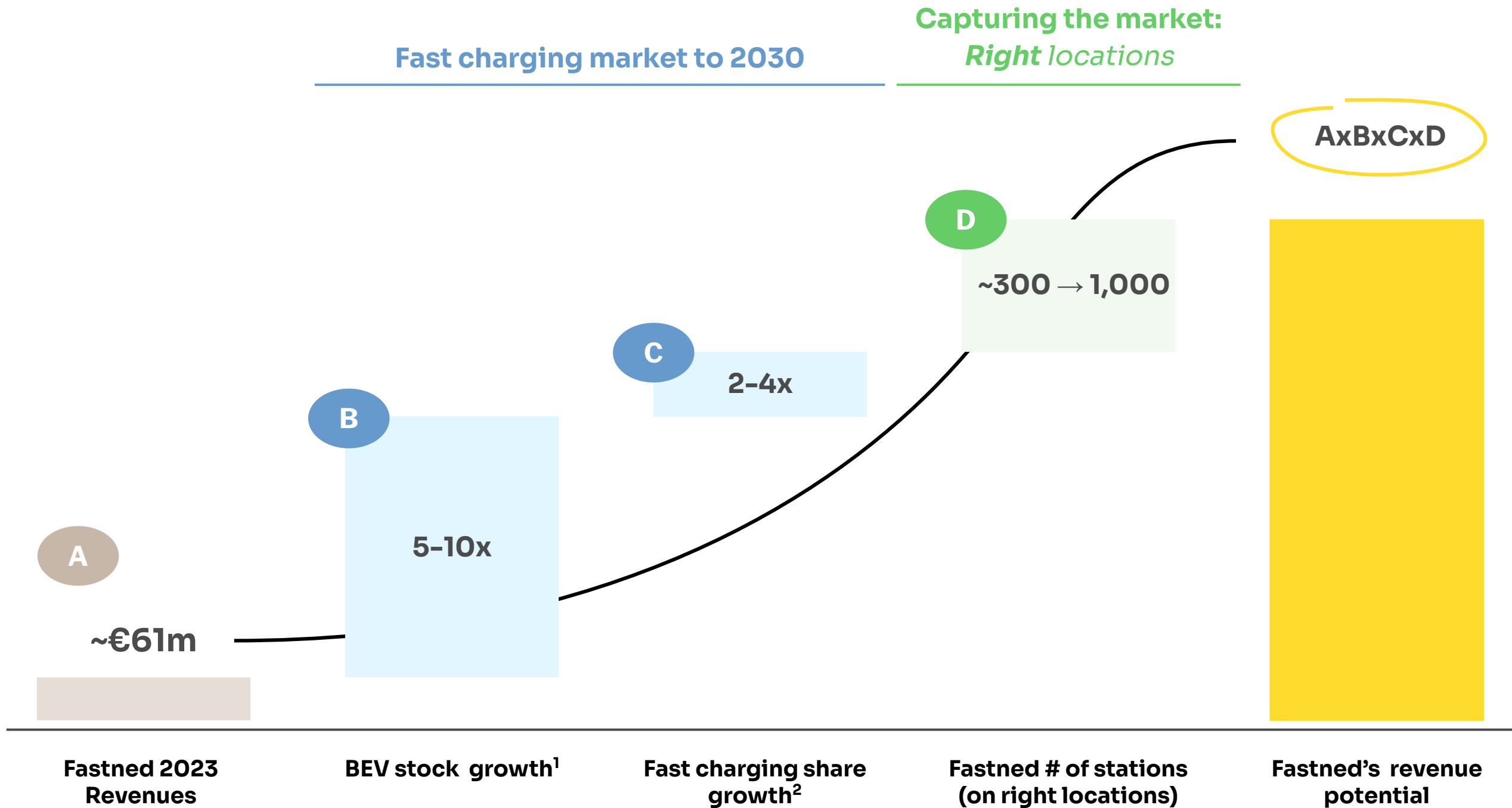
1) Zapmap Best EV Charging Networks 2023
2) ChargeMap 2023 rankings of best charging networks in Europe

High traffic locations and great concept, leading to outsized sessions



1) Source: Charge Radar, excludes Tesla. Fastned's operating geography – Netherlands, Belgium, Germany, UK, France, Switzerland. No data available for CPO 8 before 2023. CPO 6, 9, 4 have incomplete datasets

Fastned's strategy leads to exponential revenue growth



- ▼ Fast charging demand accelerating
 - 5-10x more BEVs
 - 2-4x more fast charging
- ▼ High traffic locations are paramount to capture this market
- ▼ Fastned # locations to grow 3x+
- ▼ Revenue potential growing accordingly

1) Derived from Schmidt Automotive research forecasts, 2) derived from fast charge share projections by TNO, McKinsey, Boston Consulting Group and ChargeUp Europe

The business case improves with BEV adoption

€k	Average station Q1 2024	Top 5 stations Q1 2024	Average station 2030
Average daily traffic	~30k	~87k	~30k
1 BEV penetration	~4.1% ¹	~5.2% ¹	~20% ¹
2 Sessions per day	46	169	
Average MWh delivered (Annualised)	419 MWh	1,272 MWh	>2,000 MWh
Annualised revenue / station	€252k ²	€757k ²	>€1,000k ²
3 Gross margin	196k (€0.47/kWh)	589k (€0.47/kWh)	
Operating costs per station	94k ³	136k ³	
Operational EBITDA (B)	102k (41%)	452k (60%)	>400k (40%)
4 Initial investment (A)	694k	1,005k	
ROIC (= B / A)	15%	45%	
Utilisation rate	13.5%	33.3%	
ROIC at 30% utilisation, current charge speed	>40%		

- 1** Top line growth is directly linked to BEV adoption – large revenue tailwinds
- 2** Best-in-class charging concept captures more traffic resulting in higher number of sessions vs peers
- 3** Outsized session numbers lead to a superior business case which allows price flexibility
- 4** Fully wrapped construction capability delivers high quality and capex efficient infrastructure

1) Station-weighted average where relevant, 2) Annualised revenue related to charging for the period, 3) Based on €16k per charger

Guidance & outlook

Network

- 335 to 350 stations operational by year end 2024
- 420 to 450 stations operational by year end 2025
- Target of 1,000 stations before 2030

Financial¹

- Revenue per station >€400k in 2025 and >€1m in 2030
- Operational EBITDA margin >40% by 2025
- Underlying company EBITDA positive in 2024

1) Based on current forecasts. Underlying company EBITDA excludes exceptional items such as employee options.



>€420m capital raised – funding

>400 stations

☑ Funding to date:

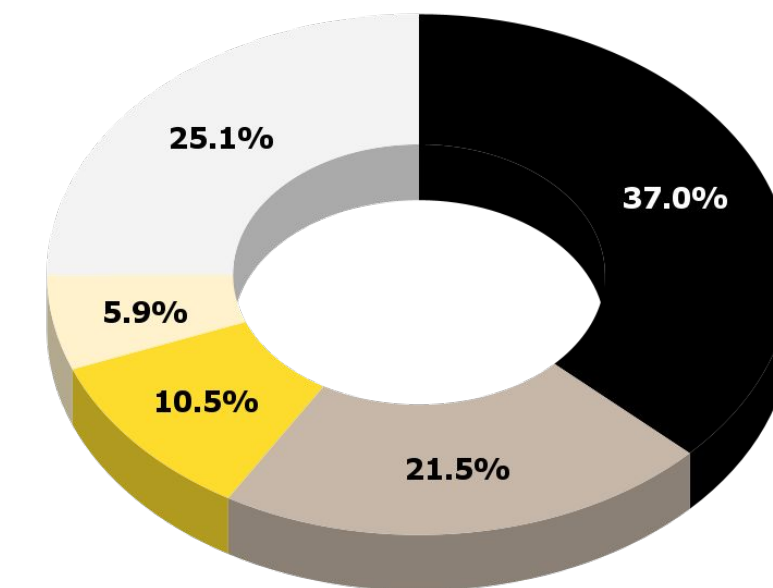
- > € 240 million in equity funding, through a combination of private placements, an accelerated bookbuild and founders investments
- ~€ 180 million in financial covenant-free retail bond funding

☑ In Q4 2022, Schroders' infrastructure fund invested €75m in equity, became a board member, and long-term partner in our target of 1,000 stations before 2030

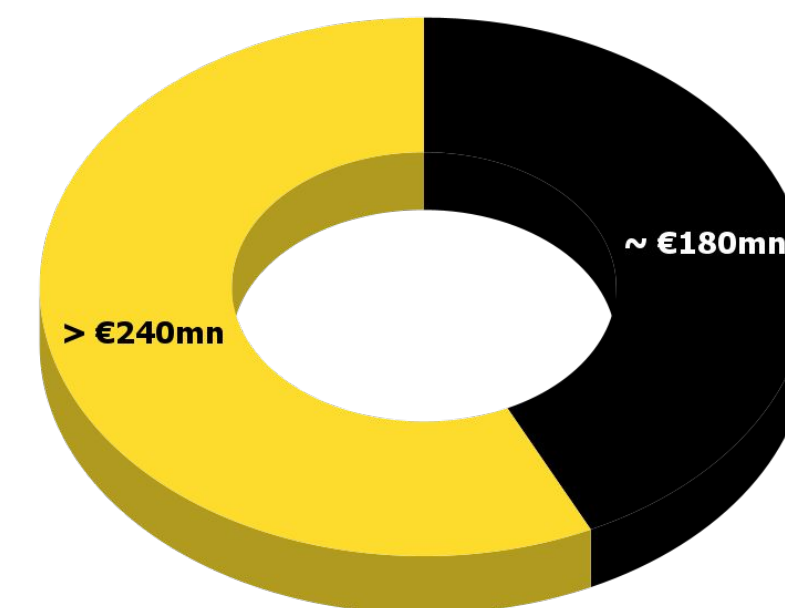
☑ Current funding allows us to build more than 400 operational stations, expected in 2025

☑ Likely future funding options include (but are not limited to) retail bonds, accelerated bookbuilds and/or private placements

Current funding and shareholding structure



















● Co-founder & Board member ● Co-founder & CEO
● Schroders ● Breesaap ● Free float



● Bonds ● Equity

Appendix

Highly motivated, mission driven team - led by an experienced Executive Team

	<p>Michiel Langezaal CEO & Founder</p>			<p>Lieke Duijmelings Commercial Director</p>	
	<p>Victor van Dijk CFO</p>			<p>Yannick Schuermans Director Operations & Analytics</p>	
	<p>Maria Garcia Director Location Design</p>			<p>Georg Schmidt-Holtmann Director Construction Management</p>	
	<p>Robin Wouters Director Product and Engineering</p>			<p>Caro de Brouwer Director Network Development</p>	

>250 people driving Fastned's mission across 8 countries



Strong organic and inorganic revenue growth

	Delta YoY	First half		
€ million	'23-'24	2024	2023	2022
1 Revenues related to charging	45%	37.8	26.1	12.6
2 Gross profit related to charging	52%	29.8	19.6	7.8
<i>Gross profit per kWh (€)</i>		0.47	0.47	0.38
Network operation costs	67%	(15.0)	(9.0)	(4.8)
<i>Network operation costs per charger (€k)</i>		8.3	6.6	5.7
3 Operational EBITDA	39%	14.7	10.6	3.0
<i>Operational EBITDA margin</i>		39.0%	40.6%	23.8%
4 Network expansion costs	40%	(10.9)	(7.8)	(5.6)
Underlying company EBITDA		3.2	2.8	(2.7)
Exceptional items		0.1	(3.3)	(0.4)
EBITDA		3.3	(0.5)	(3.0)
D&A and provisions		(9.8)	(6.9)	(4.7)
Finance income/(cost)		(4.9)	(2.2)	(3.7)
Underlying net profit		(11.6)	(6.3)	(11.0)
4 Net profit		(11.4)	(10.3)	(11.4)

1 Strong organic and inorganic revenue growth

Fastned has two big revenue growth drivers:

- **Organic volume growth, at +29% YoY** in H1 2024, at the 244 stations operational at 1 January 2023.

This is driven by the (secular) expansion of the BEV fleet (+31% YoY fleet penetration growth in H1 2024) and Fastned being able to capture charging demand growth at existing stations at high traffic locations

- **Inorganic growth through new station openings, at +21% YoY** in H1 2024, with 76 stations opened since 1 January 2023 (+31%).

This is driven by Fastned's ability to secure new high traffic locations, deploy its award winning charging concept on them and quickly ramp up sales

2 Gross profit per kWh stabilised post energy crisis

3 Significant expansion of Operational EBITDA

5-folding over the last two years, due to a high operational leverage, with significant upside. Close to our target of 40% Operational EBITDA margin

4 Net profit negative, due to high expansion effort

Negative net profit level now almost fully attributable to network expansion costs. These costs are expensed now, but will yield over the 15+ years of station lifes

Operating cash flow near neutral and strong funding position

€ million	Delta YoY	First half		
	'23-'24	2024	2023	2022
Revenues related to charging	49%	37.8	26.1	12.6
Gross profit related to charging	52%	29.8	19.6	7.8
<i>Gross profit per kWh (€)</i>		0.47	0.47	0.38
Network operation costs	67%	(15.0)	(9.0)	(4.8)
<i>Network operation costs per charger (€k)</i>		8.3	6.6	5.7
Operational EBITDA	39%	14.7	10.6	3.0
Network expansion costs	40%	(10.9)	(7.8)	(5.6)
Underlying company EBITDA		3.2	2.8	(2.7)
Exceptional items		0.1	(3.3)	(0.4)
EBITDA		3.3	(0.5)	(3.0)
6 Operating Cash Flow		(1.0)	(2.5)	(8.3)
Capex		21.9	38.0	23.4
5 Cash level		145.8	132.6	116.6

5 Strong funding position

Funding to date:

- ~€ 250 million in equity funding realised
- ~€ 195 million in retail bond funding, 6% coupons, no financial covenants
- € 146 million in cash on balance sheet

We expect to issue one more retail bond tranche in 2024, funding the 2024/25 rollout

6 Operating cash flow near positive

Operating cash flow strongly improved over the last years and is near positive. Note this is including network expansion cash costs of € 12.4 million

This puts Fastned in an autonomous position:










- Strong organic growth at our existing stations, underpinned by secular BEV fleet growth, will continue to increase operating cash flow generation
- High cash position at € 146 million
- Attractive and successful retail bond programme

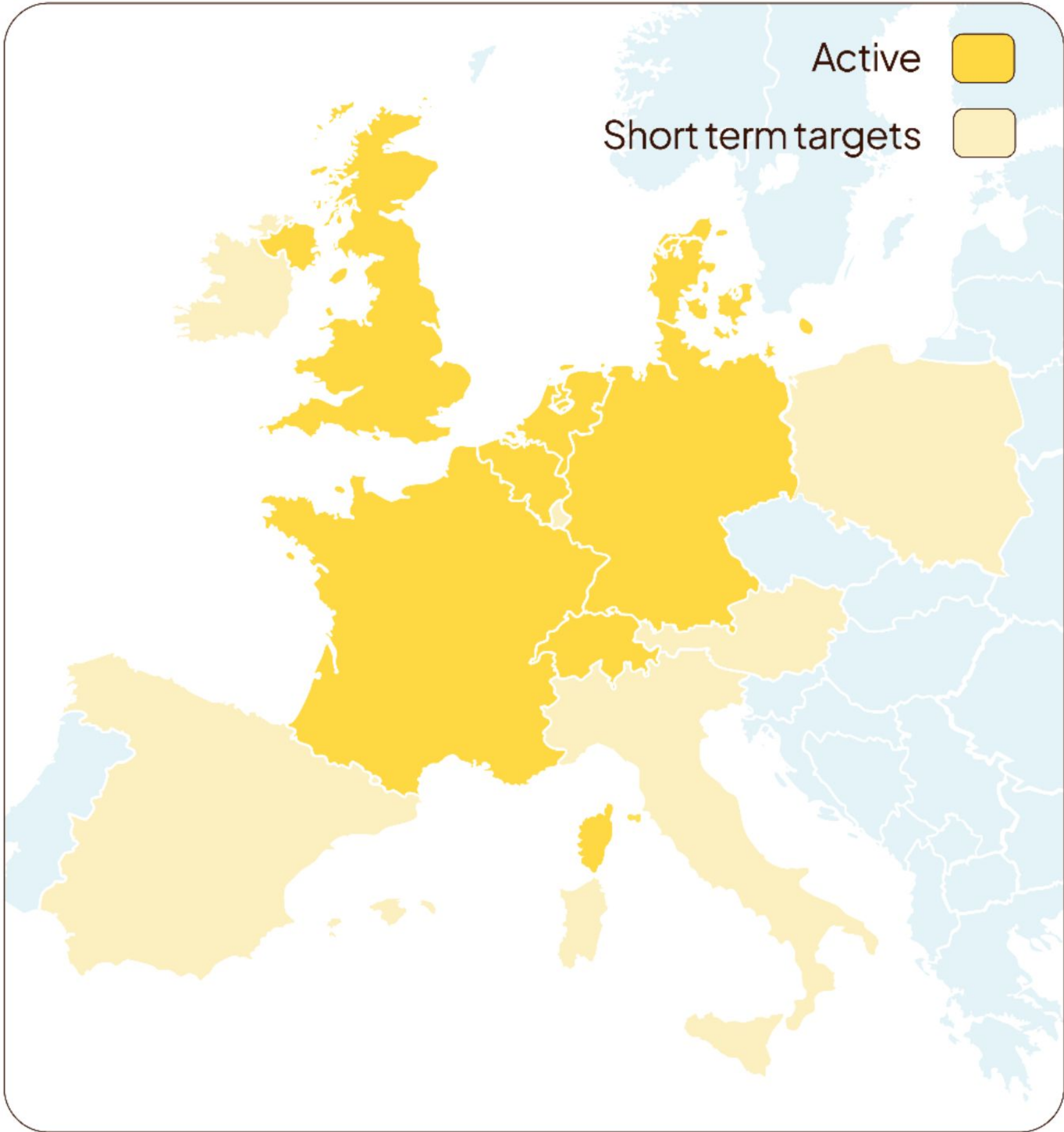
Combined, we expect this to fund at least a considerable part of further expansion beyond 2025

Expanding into new markets








318 Stations in operation

509 Total secured locations

	in operation	under development	total
	175	28	203
	39	46	85
	31	31	62
	38	22	60
	25	26	51
	9	17	26
	-	8	8
	1	2	3
	-	11	11



Pioneering the way with 1,863 chargers across our scalable network

	300-400KW	150KW-175KW	50KW	Total
	750	219	37	1,006
	189	-	24	213
	176	4	4	184
	100	8	28	136
	268	12	-	280
	40	-	-	40
	4	-	-	4
Total	82%	13%	5%	100%



1) Charger = EVSE = Charging position

Improving ESG performance through fulfillment of roadmap milestones

- ✓ Adopted UN SDGs in 2022, included in [annual report](#)
- ✓ Completed first materiality assessment incorporating “double materiality” concept in Q4 2022
- Working towards integrated reporting, as per CSRD requirements
- Implemented sustainability reporting platform for GRI Standards
- Expect to share a more comprehensive ESG dataset in Fastned’s 2023 Annual Report



Regulatory compliance, footprint analysis and making a positive impact are the main pillars of our sustainability focus

Compliance and reporting

- Preparing for CSRD (estimated to be in scope in 2025)
- EU Taxonomy eligibility and alignment
- Follow GRI standards for sustainability reporting
- Selected and implemented a sustainability reporting platform

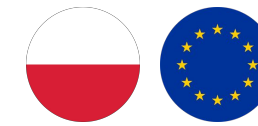
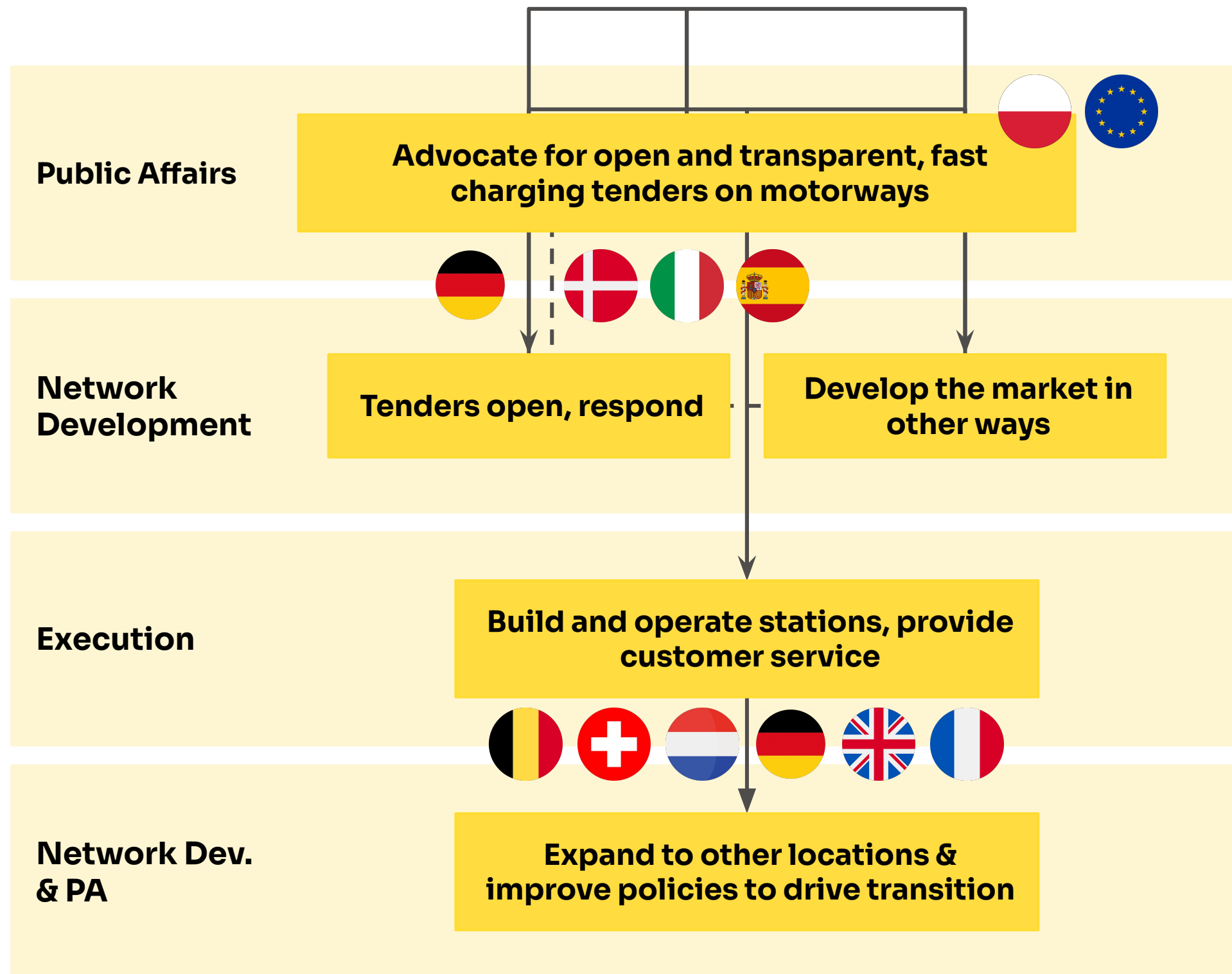
Understanding our footprint

- Calculated CO2 footprint data for all Fastned stations based on the life cycle analysis of a standard station in NL
- Calculated and published scope 1, 2 and 3 emissions
- Achieved Level 4 of CO2 Performance Ladder certification
- 2030 CO2 emissions / kWh reduction targets of 80% for scope 1 & 2, 50% for scope 3¹

Making a positive impact

- Engage in community outreach initiatives
- Piloted a low-carbon construction project
- Advocate against the use of fossil fuels in the public domain (e.g. [signed letter to stop fossil fuel subsidies](#))

Fastned is closely following all the relevant opportunities across Europe, to benefit from the rapidly developing fast charging market



Discussing with multiple countries across Europe how to support the adoption of BEV through the roll out of fast charging infrastructure



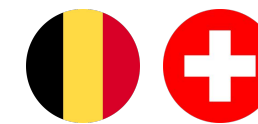
Separate tenders for fast charging locations already conducted and more on the roadmap



New regulation pushing for tenders to be held on all service areas on the motorway network



Discussing with national authorities how to stimulate the development of the market through competition while in parallel pursuing other opportunities to develop charging infrastructure



In our existing markets, we work closely with governments to accelerate the transition to electric mobility



Dutch new policy criteria pushing for separate, dedicated, and sizeable service areas focussing on a future whereby EVs are starting to become the majority of traffic



Two large tenders won in Germany in 2023 and 2024

Recent Alternative Fuel Infrastructure Regulation accelerates tenders

CORE network

2025

400 kW of power output every 60km, including at least one recharging point of at least 150 kW

2027

600 kW of power output every 60km, including at least two recharging points of at least 150 kW

~1,000 sites

COMPREHENSIVE network

2030

300 kW of power output every 60km, including at least one recharging point of at least 150 kW

2035

600 kW of power output every 60km, including at least two recharging point of at least 150 kW

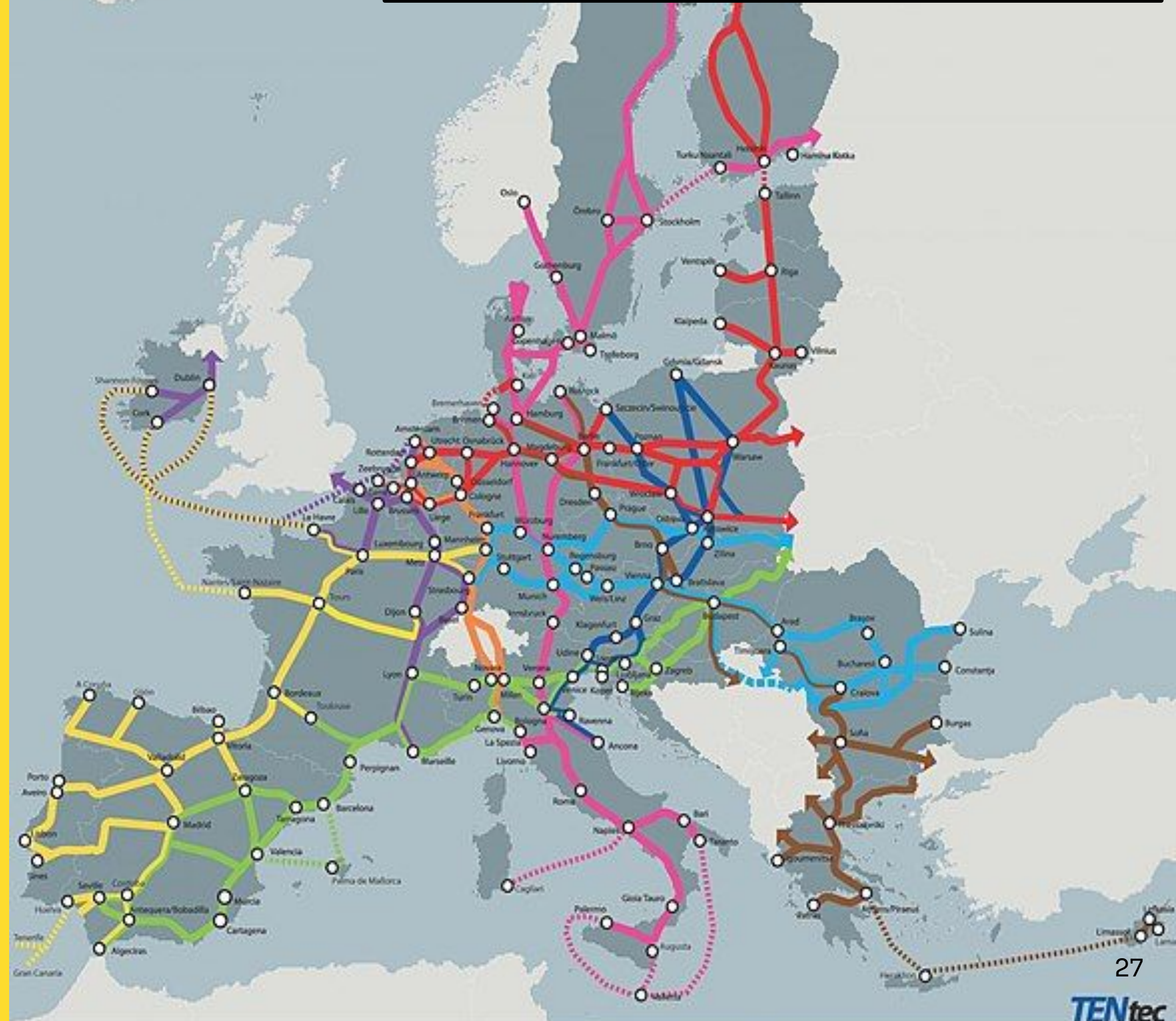
up to ~1,500 sites

TEN-T network size

~95,000 km

~ 1/3 CORE

~ 2/3 COMPREHENSIVE



The future of service areas in Europe

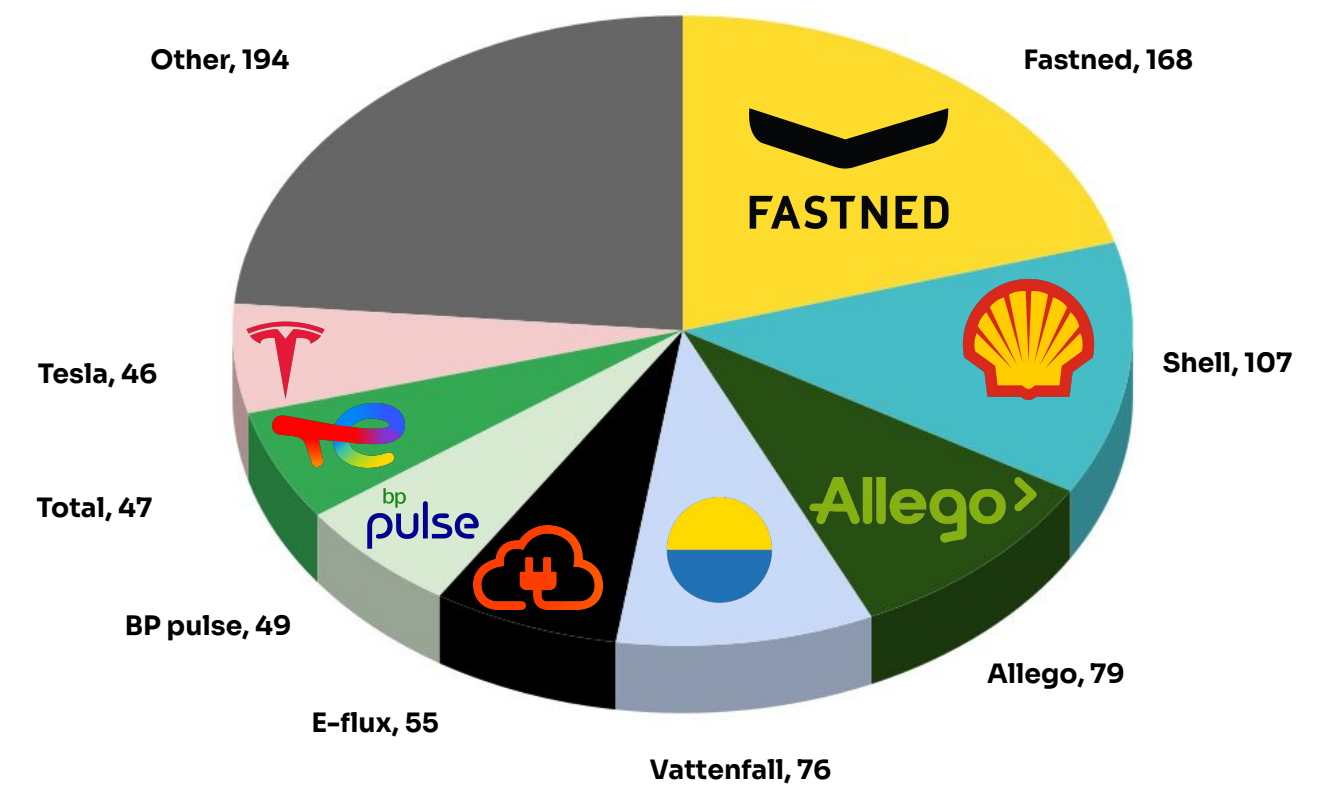


- ☺ In Q1 2023, Fastned won first ever fully dedicated service areas tender
- ☺ Fastned was able to prove its concept against multiple competitors
- ☺ Gentbrugge (Belgium) tender gives us a glimpse into the future of service areas
- ☺ Dutch new service areas policy proposal advocates for a similar structure
- ☺ AFIR will accelerate the realization of infrastructure of this size and type across Europe in the coming years

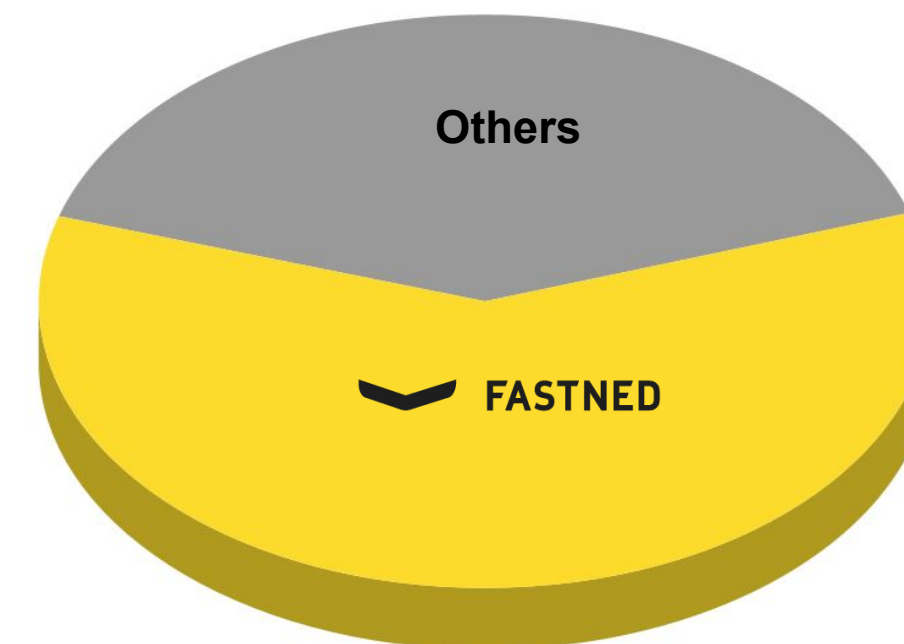
High traffic locations capture fast charging volume

- Learnings from one of the most mature BEV charging markets worldwide
- Fastned operates nearly 20% of the fast charging locations in the Netherlands
- But responsible for nearly 60% of fast charging volume²
- Meaning Fastned locations do ~5x more sales than other locations
- This is driven by high traffic, as well as an excellent customer experience
- >90% of Fastned stations on motorways, highest traffic roads in the Netherlands

NL fast charging locations¹



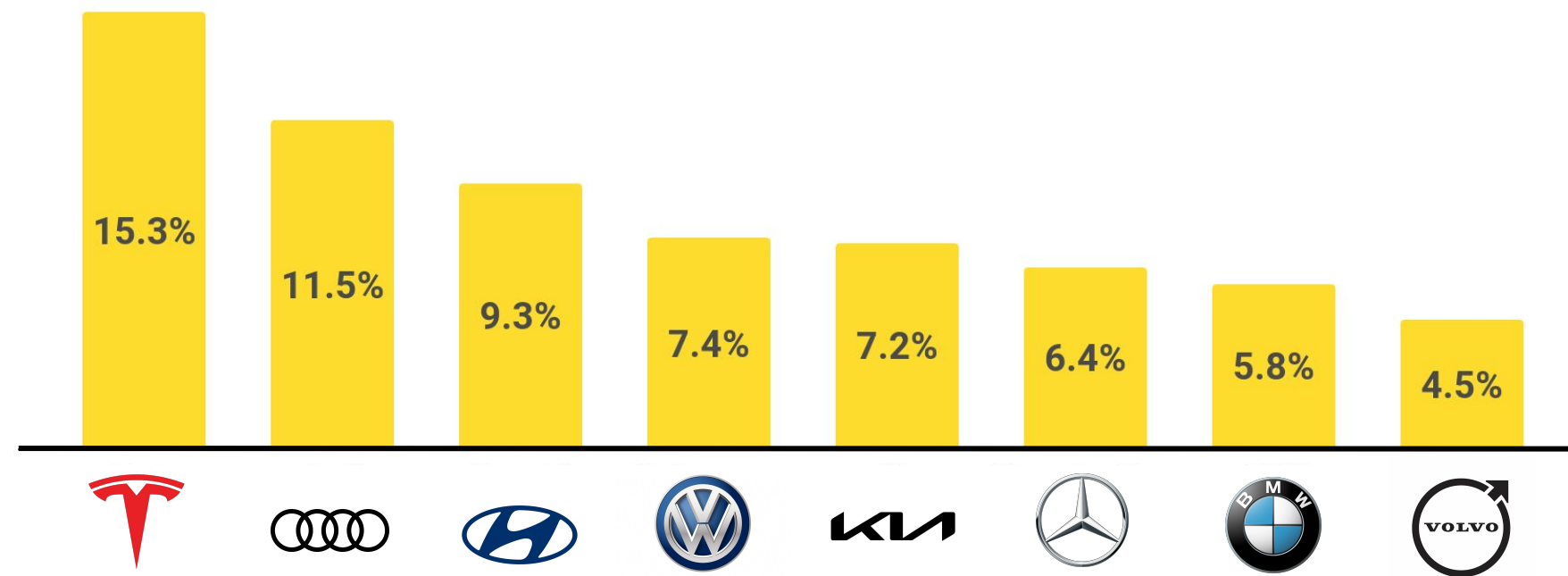
NL fast charging share²



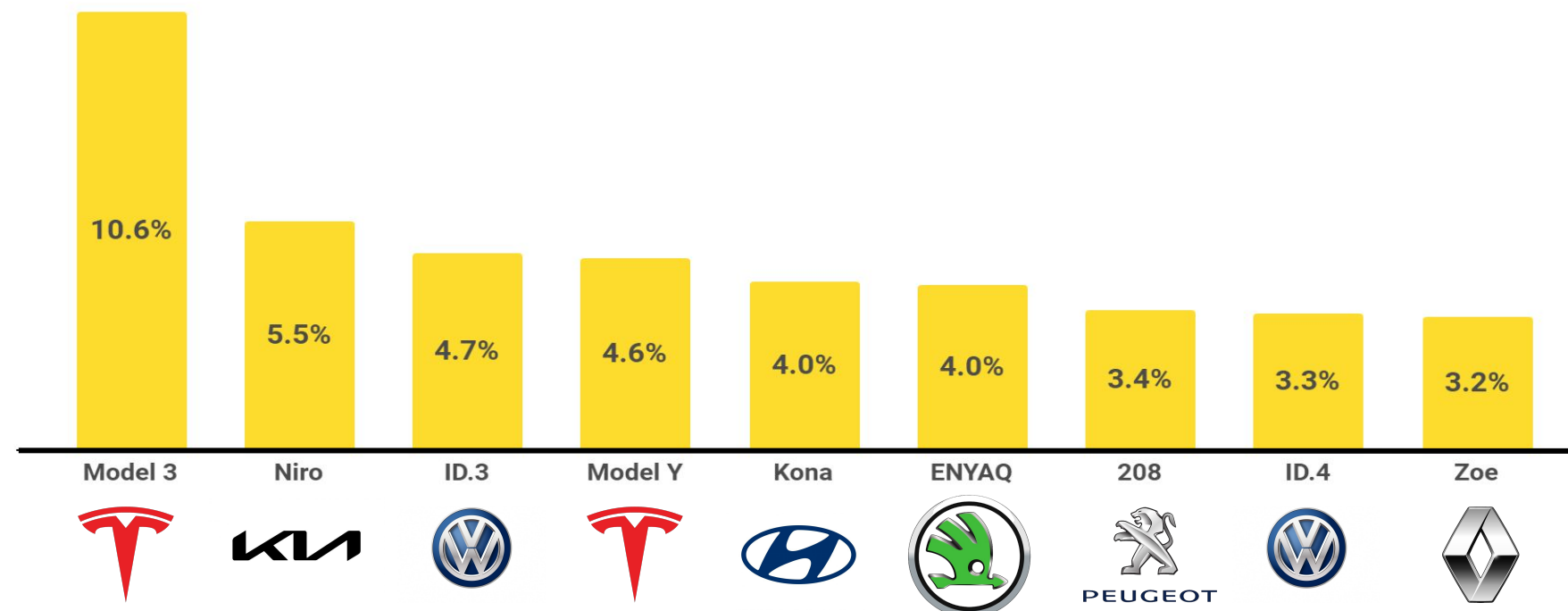
Sources: January 2024 1) Ecomovement 2) Source: Energy provider, volumes exclude Tesla location volumes

Who charges at Fastned?

Total all time kWh charged at all Fastned stations

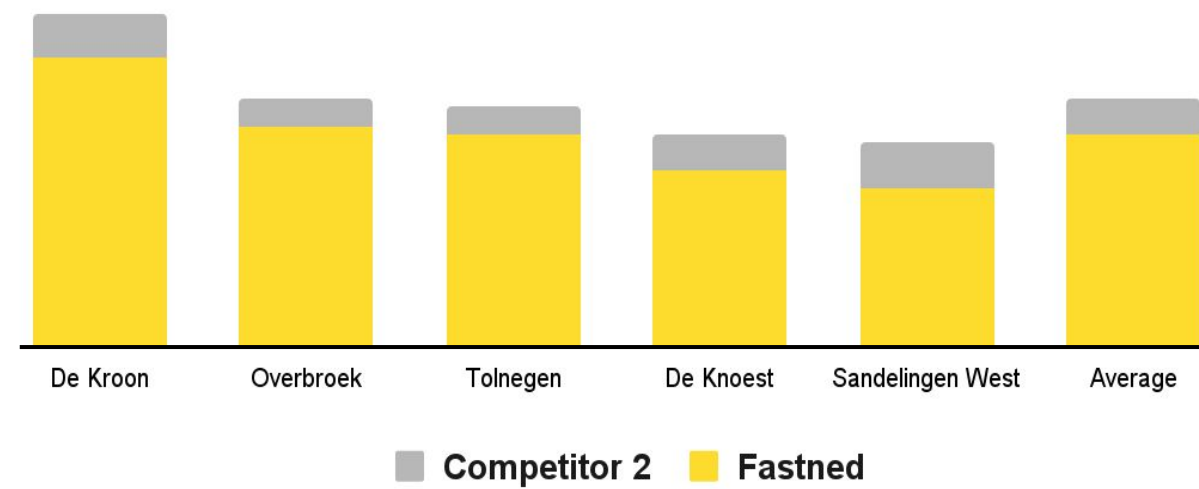
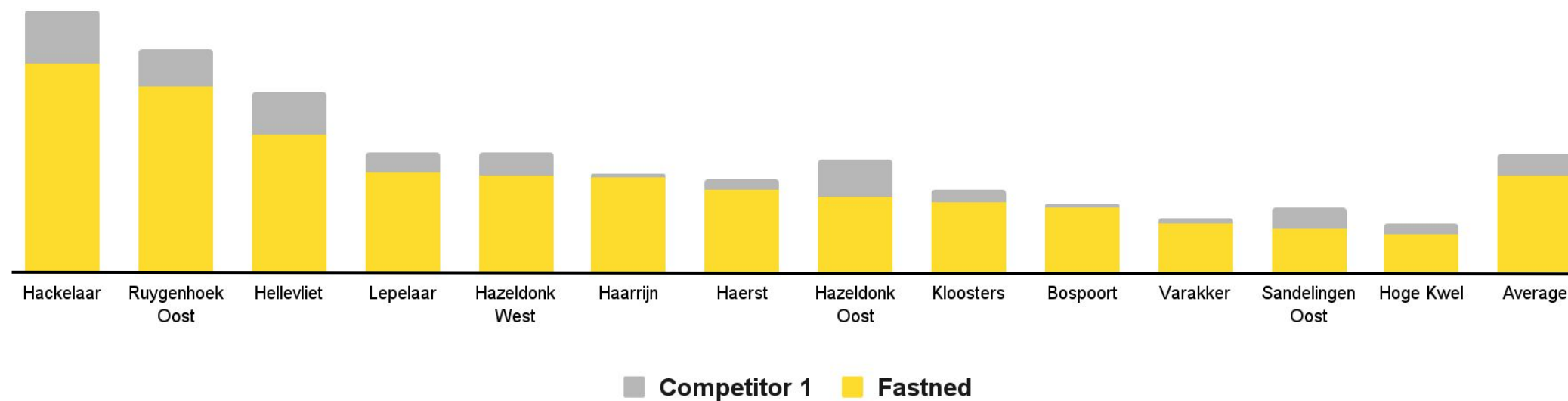


Total BEV model fleet share in the Netherlands



- Measured as % of kWh charged by customers using the Fastned app
- Major BEV manufacturer Tesla also the most common sight at our stations
- 'Long range' BEV's topping the list of most kWh per car model debunking the myth that long range cars don't do fast charging
- Fastned's customer base is representative of the BEV fleet share in the Netherlands

Outperforming competitors at co-locations¹



- Measured as sessions per day during 2023 at co-locations in the Netherlands
- Co-locations are defined as locations where a competitor has fast charging available in the same area as a Fastned station (legacy of current tender regime)
- Between Fastned and Competitor 1, Fastned does 82% of the sessions at co-locations
- Between Fastned and Competitor 2, Fastned does 85% of the sessions at co-locations

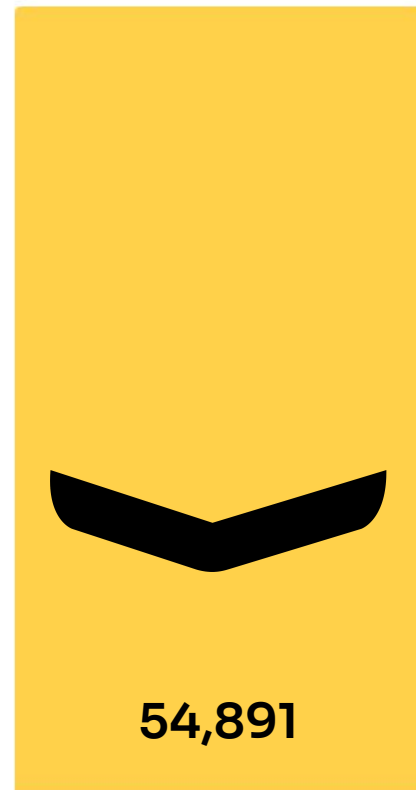
1) Derived from public data, Fastned analysis

Case Study: 3x Charging Volumes at co-located Hackelaar stations with equal number of charging points

Total number of sessions in 2023



Shell



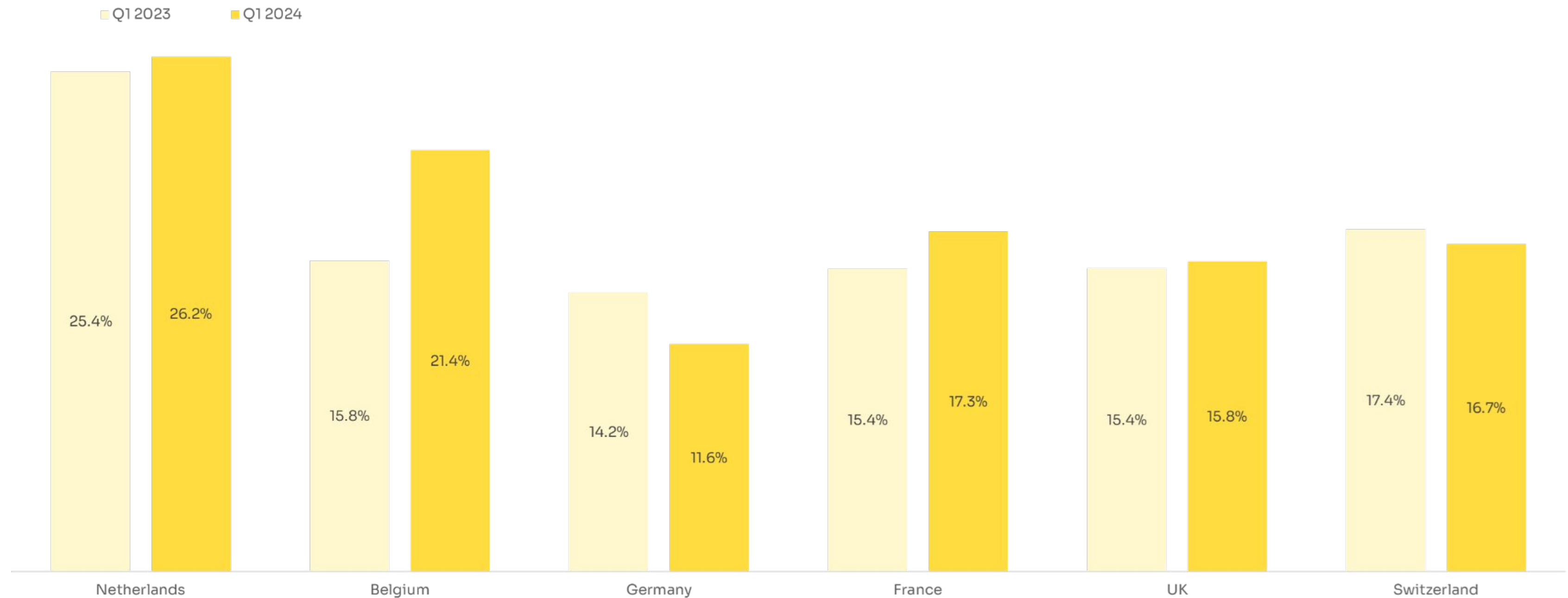
Fastned





Shift from subsidy-based to norm-based incentives ongoing, causing slower BEV sales in several markets currently

BEVs as a % of total car sales¹

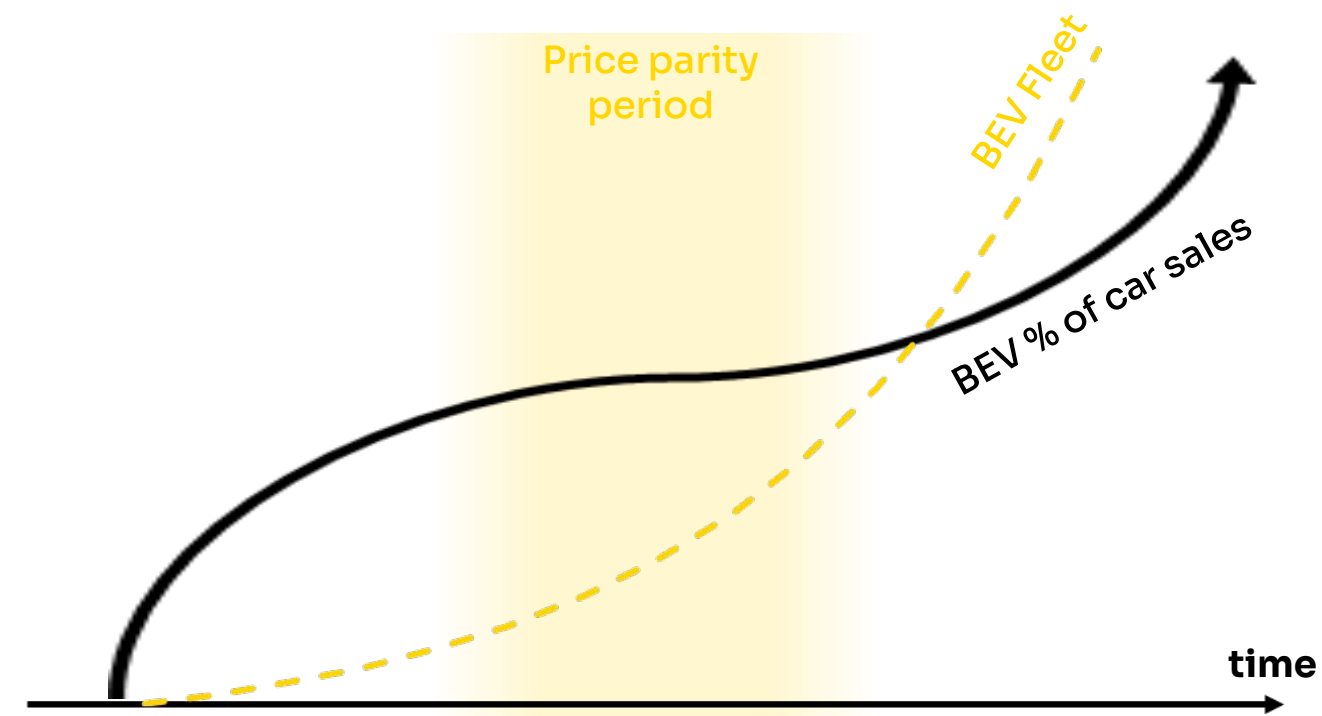


¹[ACEA - January-February data](#), March data not published at the time of the release

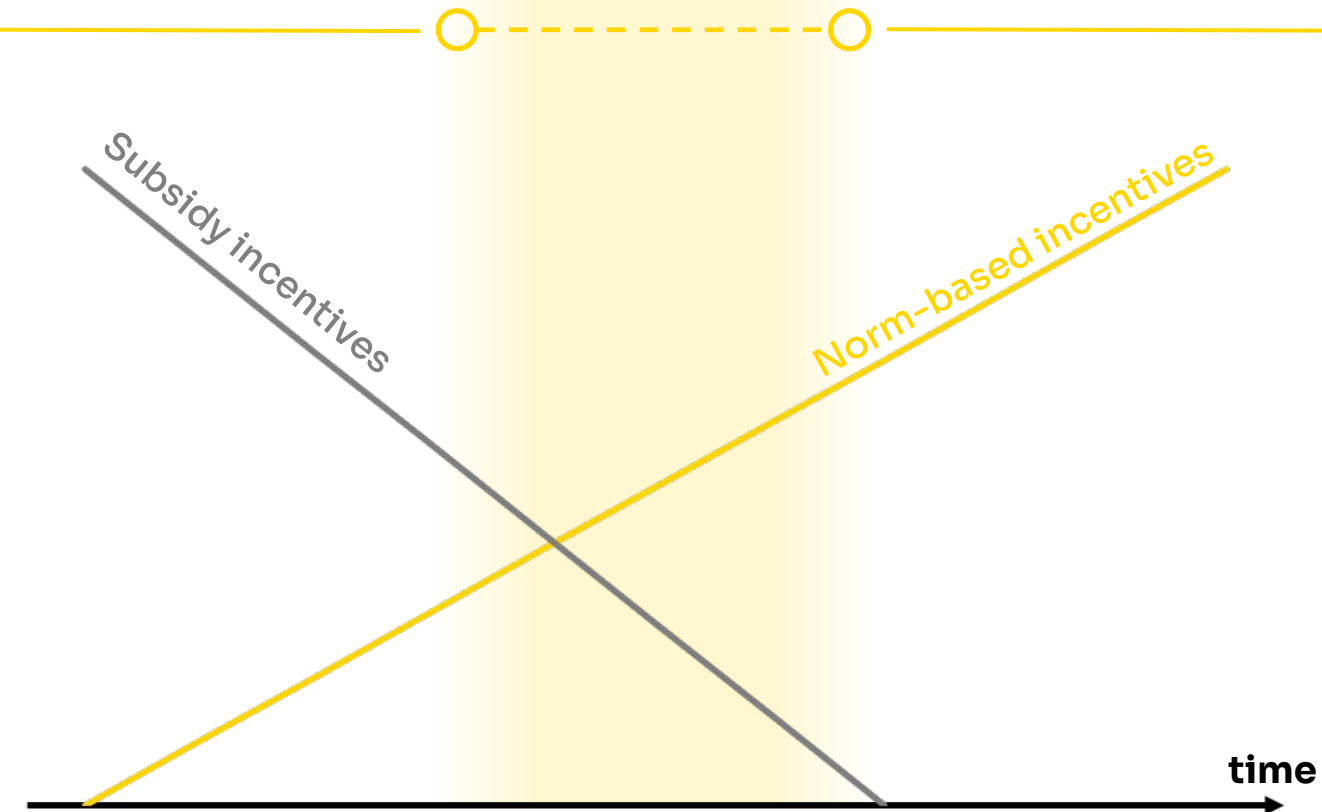
The twilight zone – in the price parity period



Tesla Model Y ~€45,000



Renault 5 ~€25,000



We are getting ready for all the electric trucks on the roads

More and more trucks are coming to the roads



We are preparing to cater for many of them



1,000 large
stations

Electric
Freedom

