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#### **Content & speakers**



- 1. Q4 2020 highlights
- 2. Impact Covid-19
- 3. Market development
- 4. Continued investments



Niels Korthals Altes
Chief Commercial Officer

Michiel Langezaal
Co-founder & CEO

Victor van Dijk
Chief Financial Officer

## Q4 2020 highlights



#### **Highlights**

- The number of fully electric vehicles registered grew significantly in all of our markets year on year: 68% in the Netherlands for Q4, 77% in Germany for Q3, 119% in the United Kingdom for Q4, and 51% in Switzerland for Q3<sup>1</sup>
- Fastned opened 8 new stations, bringing the total up to 131 stations by the end of December. Additionally, a total of 16 fast chargers were installed on 5 existing stations as part of continued capacity upgrades
- Together with Tesla and Seed & Greet, Fastned opened Germany's largest fast charging hub located in Kreuz Hilden close to Düsseldorf
- Fastned opened its first fast charging station in Belgium, close to the airport of Ostend-Bruges, as well as its first station in Switzerland, close to Zurich, adding a 5th country to its European fast charging network
- Fastned opened the first of multiple fast charging stations at REWE supermarkets in Germany. REWE Region Mitte and Fastned join forces to support sustainable mobility
- Fastned won a tender for 9 fast charging stations along key French motorways
- Fastned won an important lawsuit at the Dutch Council of State: the Minister of Infrastructure and Water Management may not simply grant permissions for chargers at restaurants and petrol stations along the highway
- Fastned raised over 17 million euro with the issue of bonds. In addition, investors have exchanged close to 4 million euro worth of bonds from earlier issues to new bonds, bringing the total issued amount in Q4 to more than 21 million euro

#### **Key numbers**

- Revenue related to charging: €1.9 million (+14% vs. Q4 2019)
- Volume: 3.3 GWh of renewable energy delivered (+13% vs. Q4 2019)
- **Active customers Q4 2020: 53,309** (+25% vs. Q4 2019)
- **Over 194K charging sessions** (+12% vs. Q4 2019)
- 16.6 million electric kilometers enabled, avoiding
   2.6 million kg of CO2



1) Data for Belgium is not yet available

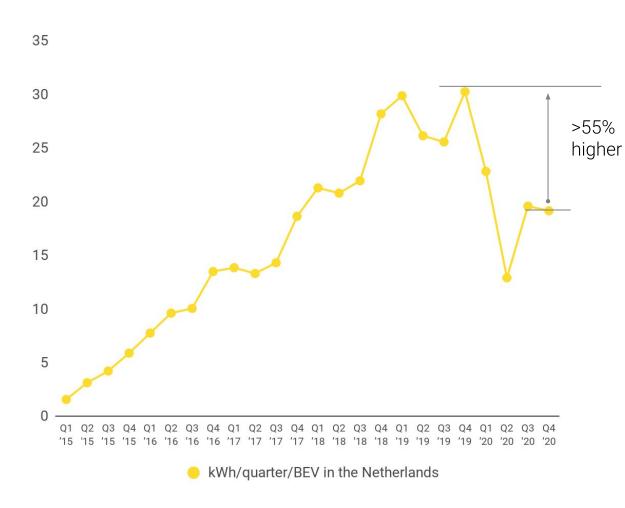
## Sales still affected by lock down measures



- Fastned sales are driven by the number of electric vehicles on the road
- Underlying market still strong, with number of BEVs increasing rapidly
- Lock down measures reduce charging volume
- 2<sup>nd</sup> wave increased measures (Q4) have a lower impact than the 1<sup>st</sup> wave (Q2)
- We expect sales to strongly recover further when lock down measures are fully lifted

## Strong underlying market supports accelerated growth expectation in 2021





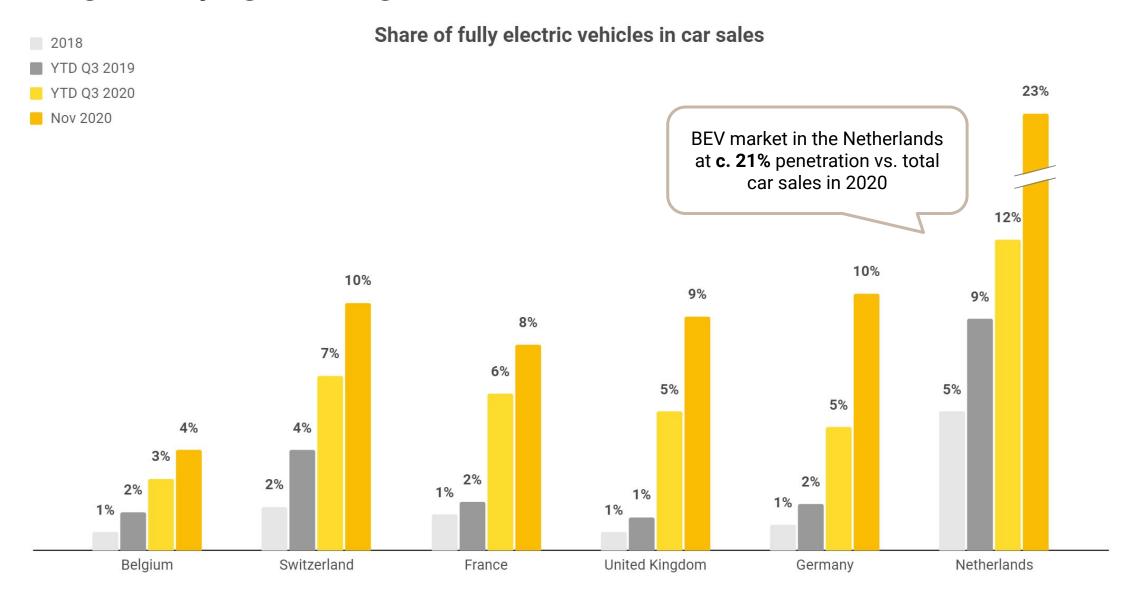
- kWh sold / registered BEV in the Netherlands was >55% higher in Q4 2019 than in Q4 2020
- We expect large part of that to be due to the Corona related lockdown measures
- We expect sales to strongly recover further when lock down measures are fully lifted

## Station economics show robustness and strong potential



|                                                             | Pre                          | e-Corona                              | Currently                  |                            |  |
|-------------------------------------------------------------|------------------------------|---------------------------------------|----------------------------|----------------------------|--|
|                                                             | Top station<br>February 2020 | Average station January/February 2020 | Average station<br>Q3 2020 | Average station<br>Q4 2020 |  |
| Local BEV density                                           | 1.7%                         | 1.2%                                  | 1.3%                       | 1.6%                       |  |
| Local traffic                                               | 1.5x average                 | 1x average                            |                            |                            |  |
| → BEV traffic                                               | 2.2x average station         | า                                     |                            |                            |  |
| Utilisation                                                 | 17%                          | 11%                                   | 7.3%                       | 7.6%                       |  |
| €k                                                          |                              |                                       |                            |                            |  |
| Annualised revenue / station                                | 215 <sup>1</sup>             | 69 <sup>2</sup>                       | 53 <sup>3</sup>            | 58 <sup>3</sup>            |  |
| Gross margin                                                | 176 (82%) <sup>1</sup>       | 57 (82%)                              | 43 (82%4)                  | 48 (82% <sup>4</sup> )     |  |
| Operating costs per station <sup>4</sup>                    | 33                           | 33                                    | 33                         | 33                         |  |
| Operational EBITDA (B)                                      | 143                          | 24                                    | 10                         | 15                         |  |
| Initial investment (A)                                      | 660                          | 307                                   | 329 <sup>4</sup>           | 329 <sup>4</sup>           |  |
| ROIC (= B / A)                                              | 22%                          | 7.9%                                  | 3.2%                       | 4.6%                       |  |
| ROIC at 30% utilisation, with same revenue / cost structure | > 40%                        | > 30%                                 | > 30%                      | > 30%                      |  |

## Strong underlying market growth



#### New cars being delivered to our markets





Volkswagen ID.4, the first fully electric SUV from the German OEM

Between the ID.3 and ID.4, VW plans to build c. 300k BEVs in 2021, with ID.4 alone reaching c. 500k per year by 2025



Fastned @Fastned · Dec 30, 2020

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We've been testing the brand new Peugeot e-208! You can find the charge curve here : bit.ly/3rE4gqU

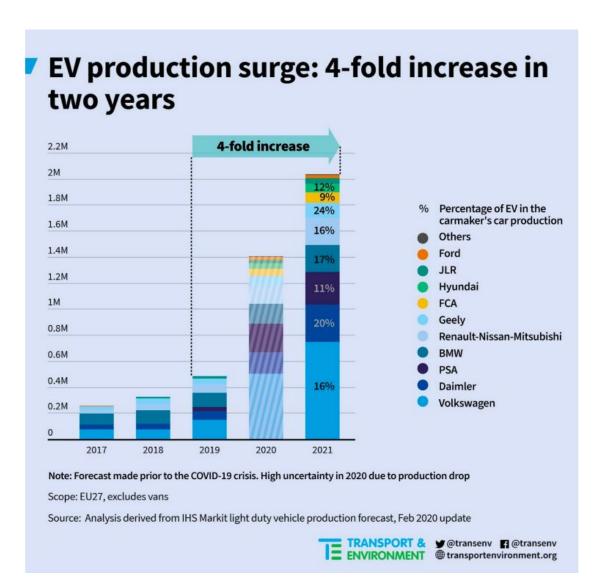
This car has the same battery as the: Peugeot e-2008, Opel Corsa-e / Mokka-e, Vauxhall Corsa-e / Mokka-e and the Citroën Ë-C4.



Expected production of 30k e-208s per year, with the possibility to scale it up to 60k

#### And more to come based on strong BEV growth drivers

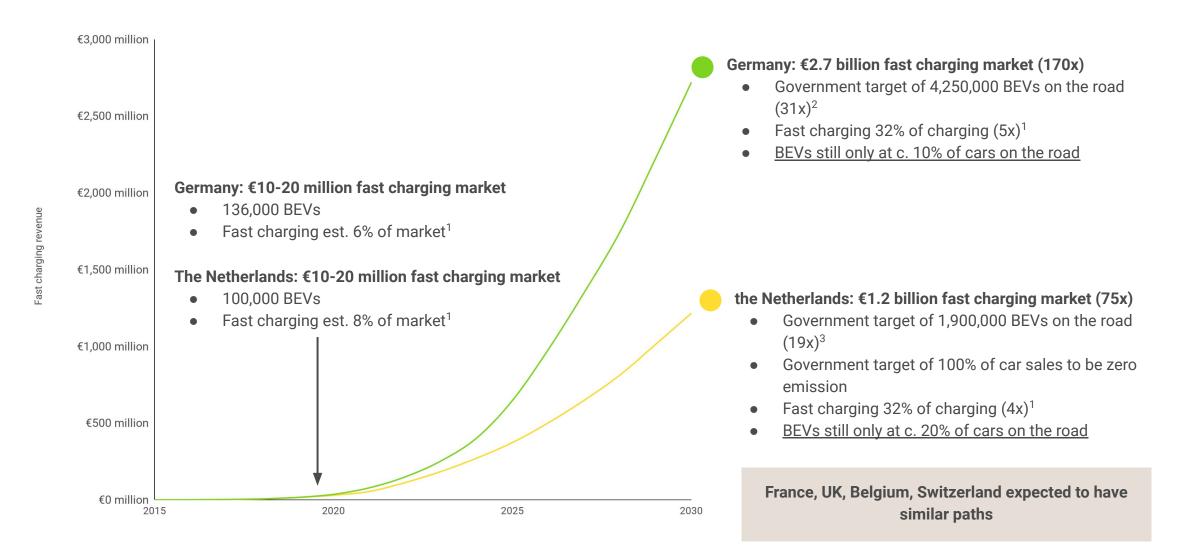




- 4-fold increase in BEV models from 2019 to 2025 expected<sup>1</sup>
- 4-fold increase in European BEV production from 2019 to 2021 expected<sup>1</sup> - Tesla Berlin factory not counted in
- Governments looking to tighten policy on combustion engines to reach CO<sub>2</sub> targets:
  - European Commission considering 2030 CO<sub>2</sub> emission reduction target of 50% for cars (now at c. 37.5%)
  - UK combustion engine ban by 2030 and hybrid cars ban by 2035
  - Belgium new government: all new company lease cars electric by 2026
- Increased incentives, including EU green recovery packages
- Price parity between BEVs and fossil fuel cars expected before 2025<sup>2</sup>

#### The opportunity: Fast charging market expected to grow 75 - 170 fold between now and 2030





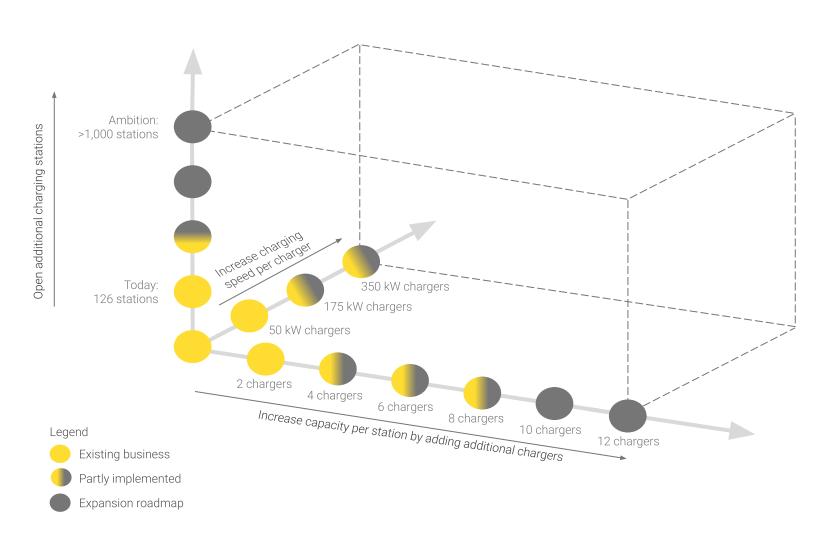
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# Fastned is able to scale on 3 axes to cater for strong electric vehicle growth



- Growth in # of locations (charging stations)
- Growth in # chargers per station
- Growth in speed per charger





#### Continued investments to cater for growing demand

- On the back of the current funding, Fastned is planning to build
   19 stations in the coming period
- Current funding will also be deployed towards continued capacity upgrades: >85 additional ultra fast chargers additions planned for the coming period
- First station in Switzerland online (service station "Suhr" along the A1), with an additional station currently under construction
- Opened the first of multiple charging stations at REWE supermarkets in Giessen, Germany
- Solar panels were redesigned and will be installed over the coming months



Fastned @Fastned · Dec 16, 2020

Today we've opened the 1st of multiple charging stations at REWE supermarkets. This one is located in Giessen, Germany.

We've joined forces to speed up the transition towards sustainable mobility.

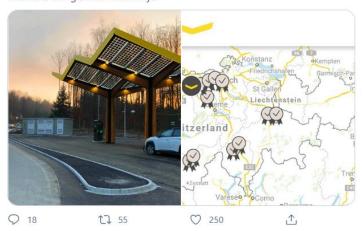
An important step as the nr. of electric cars is growing rapidly in Germany!



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Fastned @Fastned · Dec 22, 2020

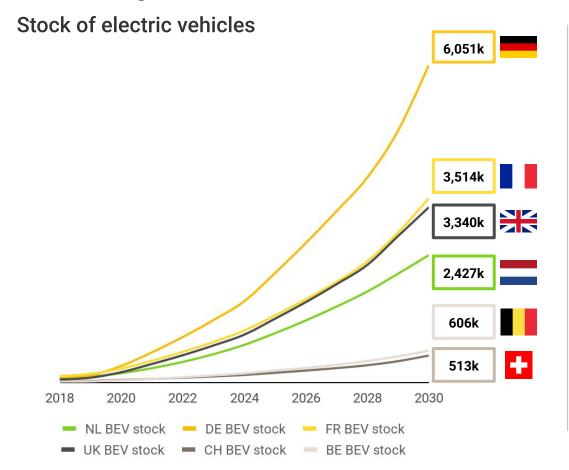
Grüezi Schweiz! • We've just opened our first station in Switzerland . This one is located on service area 'Suhr', along the A1. This is the first of 20 key locations along Swiss motorways.



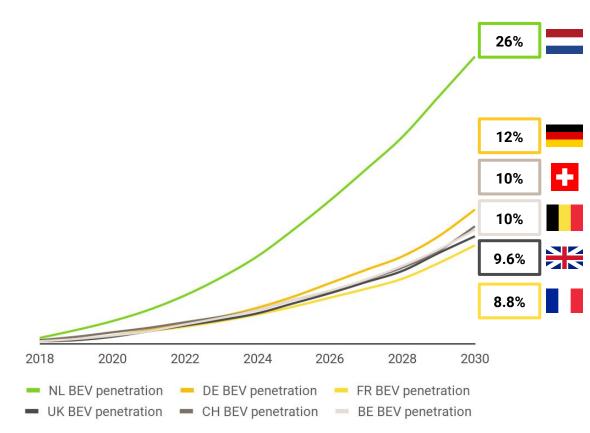
# **Appendix**

#### **BEV** adoption forecasts





#### Electric vehicles market penetration



|                      | the Netherlands | Germany | the UK  | Belgium | Switzerland | France  |
|----------------------|-----------------|---------|---------|---------|-------------|---------|
| 2020 BEV stock       | 178k            | 316k    | 196k    | 39k     | 47k         | 264k    |
| 2020 BEV penetration | c. 2.0%         | c. 0.7% | c. 0.6% | c. 0.7% | c. 1.0%     | c. 0.7% |

**Schmidt** Automotive Research

Source: Schmidt Automotive Research