

# H1 2020 Investor Update

FASTNED

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# **Content & Speakers**



- 1. H1 highlights
- 2. Commercial update
- 3. Financial update



Michiel Langezaal Co-founder & CEO



Niels Korthals Altes Chief Commercial Officer



Victor van Dijk Chief Financial Officer

# **Freedom to electric drivers**

**Electricity from only** sun and wind



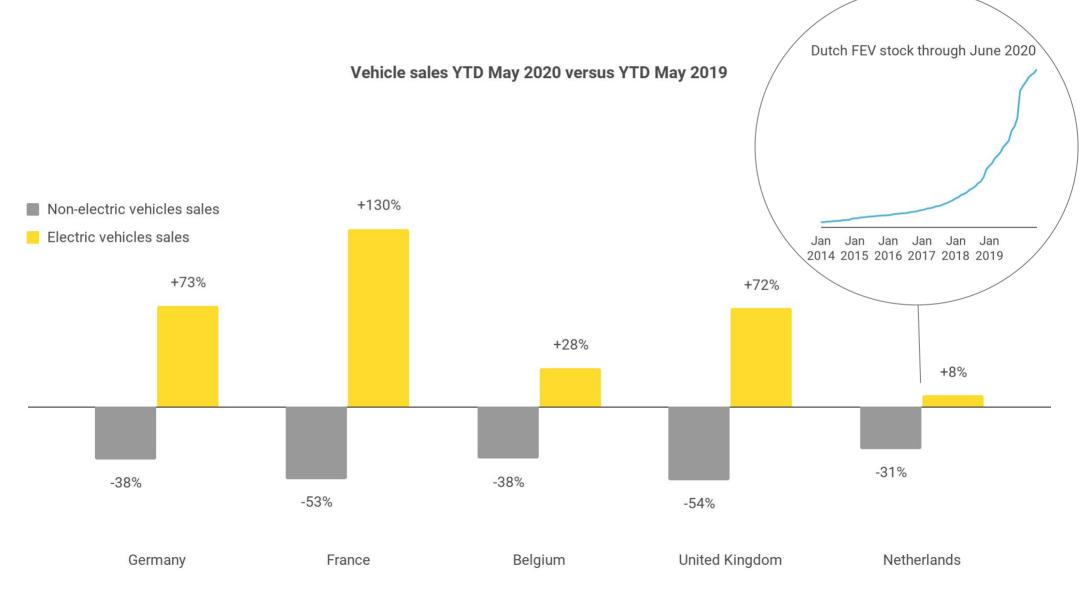
## Highlights H1 2020



- €7.9 million run-rate annualised revenues in January/February (+160% versus 2019) was followed by a 70% reduction in sales in the first weeks of the lockdown. Weekly sales moved back to over 70% of February levels in the last weeks of July and showing steady growth.
- Operational EBITDA and Operational EBITDA per station grew strongly, by 286% and 182% respectively
- 2 new stations were opened, bringing the total up to 116 stations by the end of June. This limited number of new stations is a consequence of postponing the construction of stations in light of the Corona lock down measures.
- During the first half of the year a total of 17 fast chargers were installed as part of a station upgrade programme. Currently, more than 50% of Fastned's operational stations have 150 kW or faster chargers.
- Fastned appointed two new Supervisory Board members, as a result of which the Supervisory Board of Fastned B.V. now consists of 50% female and 50% male members.
- Fastned raised over €13 million with the issue of bonds. In addition, investors have extended €2.7 million worth of bonds from earlier issues, bringing the total issued amount to more than €16 million. All newly issued bonds will mature in July 2025.
- Part of planned capital expenditures was postponed to mitigate the financial impact of Corona. This, and the recent bond issue (July 2020), have resulted in an increased minimum cash buffer which will guide Fastned well into 2022.
- With the acquisition of the fast charging company of MisterGreen, Fastned obtained the rights to operate fast charging stations at an additional 16 high traffic service areas in the populous western part of the Netherlands.
- Currently building 14 new stations across the Netherlands, Germany, Belgium, the UK and Switzerland



# EV sales significantly outperforming non EV sales



## Continued investments in Fastned network in NL, DE, UK, BE, CH and FR

Developing new locations, updating existing stations, and building new stations

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#### Acquisition of MisterGreen fast charging network

Adding 16 top sites in populous western part of the Netherlands



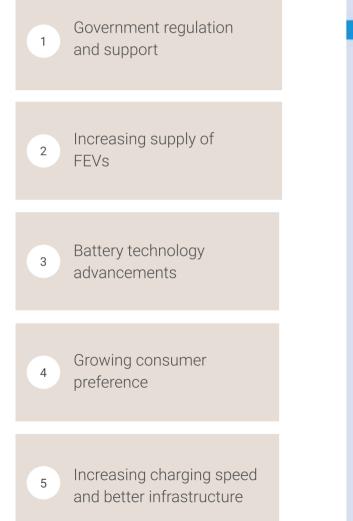
#### Rationale

- Expanding our location portfolio with 16 of the best sites in the Netherlands.
- Sites allow for the construction of large charging stations situated directly along the highway.
- Filling gaps in our current network, adding value to FEV drivers.
- Acquisition paid for via the issue of new depositary receipts, with very limited dilution to certificate holders (~1%), adding value to investors.

#### The trend is our friend

Soaring EV sales in Europe

Growth drivers



## Soaring EV sales in Europe in 2020



Source: Transport & Environment analysis of ACEA Quarterly Alternative Fuel Vehicle Registrations

TRANSPORT & Øetransenv @@transenv ENVIRONMENT @transportenvironment.org



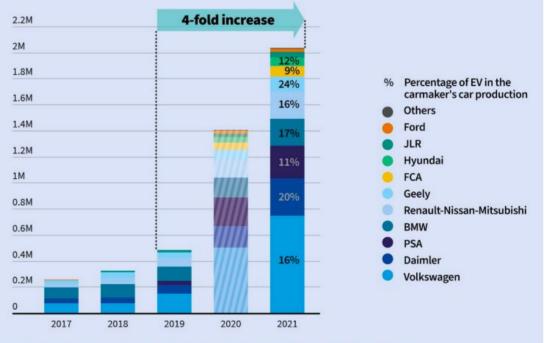
### The trend is our friend

Sharp increase in BEV production capacity will enable further growth

#### Growth drivers



## EV production surge: 4-fold increase in two years



Note: Forecast made prior to the COVID-19 crisis. High uncertainty in 2020 due to production drop

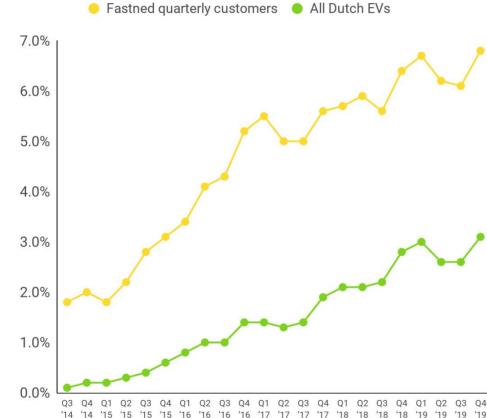
Scope: EU27, excludes vans

Source: Analysis derived from IHS Markit light duty vehicle production forecast, Feb 2020 update



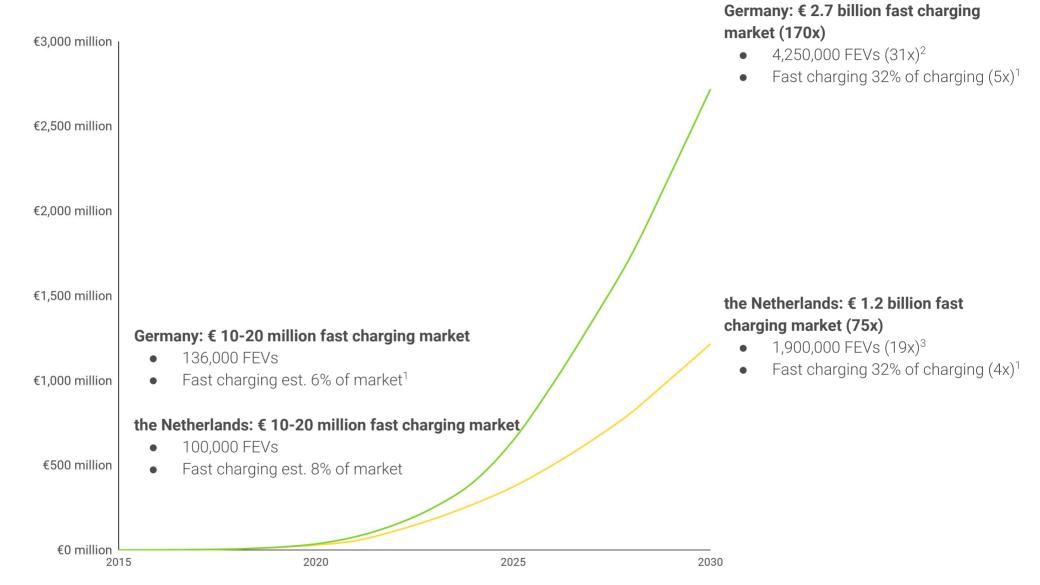


#### Fastned and fast charging 'share of battery' are increasing



- Growth shows an intrinsic and growing demand for fast charging
- Fastned supplied an estimated<sup>1</sup> 7% of the charging demand of its quarterly customers in Q4 2019
- Fastned supplied an estimated<sup>1</sup> 3% of the charging demand of all Dutch FEVs in Q4 2019
- Share of fast charging as a percentage of total charging the 'share of battery' has been growing steadily
- This trend is expected to continue due to:
  - Early affluent adopters had more opportunity to charge at home, later adopters will come to rely on public infrastructure
  - Fast charging is becoming more convenient as network coverage and charging speed increase
- McKinsey<sup>2</sup> expects fast charging in Europe to grow from 6% in 2020 to 32% in 2030

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



1. Charging ahead: Electric-vehicle infrastructure demand, McKinsey, 2. German government target of 7-10m EVs on the road, 50% estimated to be FEVs, 3. Target Dutch government 2030: 1.9m FEVs on the road (c. 20% of car parc), 100% of car sales to be FEV

Fast charging revenue

# Prime Fastned growth driver is number of EVs on the road - growing exponentially - which drives station utilisation



Sessions per station fully driven by FEV adoption growth

Leading to increasingly positive business case at station level Average of all Fastned stations

| €k                           | Q4 2019<br>annualised | Jan+Feb 2020<br>annualised |  |
|------------------------------|-----------------------|----------------------------|--|
| FEV density NL + Germany     | 0.9%                  |                            |  |
| Utilisation                  | 9.9%                  |                            |  |
| Annualised revenue / station | 61                    | 69                         |  |
| Gross profit / margin        | 51 (84%)              | 57 (82%)                   |  |
| Operating costs per station  | 31                    | 33                         |  |
| Operational EBITDA (B)       | 20                    | 24                         |  |
| Initial investment (A)       | 307                   | 307                        |  |
| ROIC (= B / A)               | 6.6%                  | 7.9%                       |  |

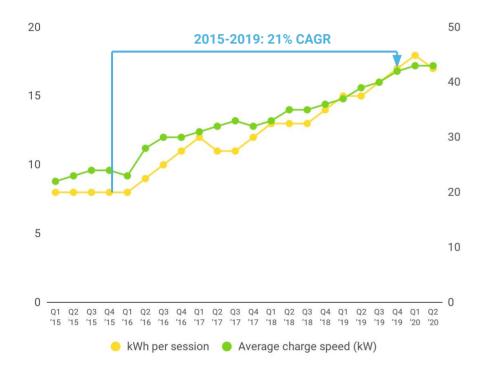
ROIC at 30% utilisation with same revenue/cost structure would be >30%

#### Further growth drivers are increasing charge speeds and number of stations



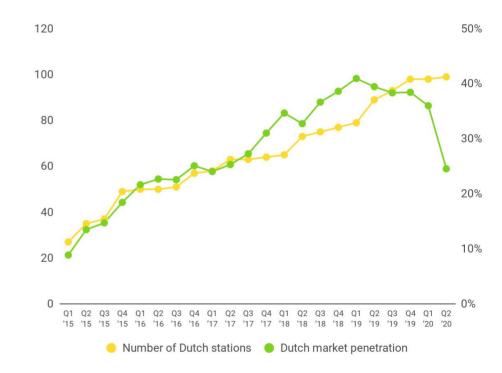
#### Charge speed drives kWh per session

- Battery charge rates will continue to grow
- Duration of session has remained largely the same



#### Number of stations drive market penetration<sup>1</sup>

Due to higher network density more FEV drivers have a Fastned station in the vicinity

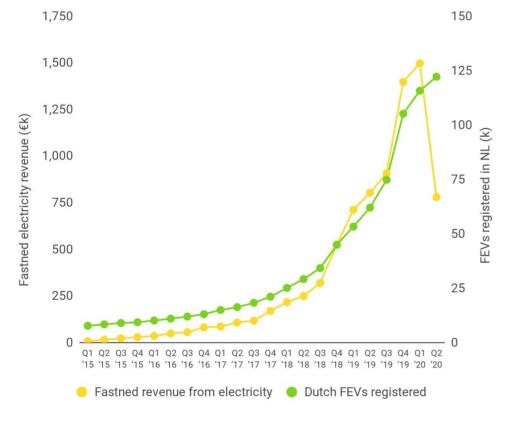


 Customers number in Q1 and Q2 2020 impacted by Corona, and not fully comparable<sup>2</sup>

# Fastned revenues growing faster than exponential FEV growth (excluding Covid-19 effects)



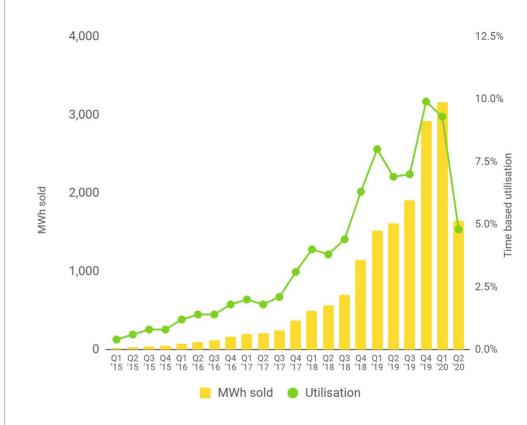




- January/February Revenue related to charging at €7.9m annual run-rate (+160% yoy) versus FEV growth of +126% yoy
- March and Q2 sales strongly down due to lock downs
- Sales above 70% of February sales in the last weeks of July

#### Significant network capacity<sup>1</sup> to cater for further FEV growth

And cost efficient capacity expansion possible



- January/February utilisation at 11%
- Thereafter a significant reduction due to lock downs
- Currently a recovery following the recovery in sales

## H1 2020 results

| €'000                                   | H1 2020 | H1 2019 | change |
|---|---------|---------|--------|
| Revenues related to charging            | 2,682   | 1,779   | +51%   |
| Gross profit related to charging        | 2,194   | 1,410   | +56%   |
| Gross profit related to charging margin | 82%     | 79%     |        |
|   |         |         |        |
| Network operation costs                 | (1,870) | (1,326) |        |
| Network operation costs per station     | (16.3)  | (14.2)  | +15%   |
| Operational EBITDA                      | 324     | 84      | +286%  |
| Operational EBITDA per station          | 2.8     | 1.0     | +182%  |
| Network expansion costs                 | (2,004) | (1,833) | +9%    |
| Underlying company EBITDA               | (1,680) | (1,749) |        |
| Exceptional items                       | (172)   | (1,135) |        |
| EBITDA                                  | (1,852) | (2,884) |        |
| Depreciation, amortisation & provisions | (1,838) | (1,273) |        |
| Finance income / (costs)                | (1,939) | (1,207) |        |
| Underlying net profit                   | (5,457) | (4,229) |        |
| Net profit                              | (5,629) | (5,364) |        |

- January + February run rate annual revenues related to charging at €7.9m (+160% versus 2019), again outpacing EV growth in the Netherlands (+126% versus 2019)
- Strong reduction in revenue due to lock downs from March.
  Last weeks of July sales back to over 70% of February levels
- We estimate H1 2020 revenues could have been at least €1.3m higher and EBITDA/profit at least €1.0m higher without Corona lock down measures<sup>1</sup>
- Following this, we estimate Operational EBITDA could have been at least €1.3m in H1 2020, versus €84k last year, showing increasing profitability potential in our business
- Network operation costs per station 15% up versus H1 2019, due to more chargers / grid capacity per station
- Network expansion cost slightly up due to high activity in last periods in stations built, new locations acquired, software developed and offices opened
- Current cash levels will guide Fastned well into 2022
- Increasing profitability in a challenging market

# Q&A

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