



Establishment of Joint Venture with PSA for EV Traction Motor Business





Nidec Corporation

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Note Regarding Forward-looking Statements



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Outline of the Joint Venture



| Company Name | ■To be determined | |
|------------------------|--|------|
| Business Scope | Development, production and sales of automotive electric traction motors | |
| Establishment | ■March - April2018 (Subject to antitrust filing approval) | |
| Location(Planned) | Head office: Carrieres sous Poissy, France (PSA location) R&D facility: Carrieres sous Poissy, France (PSA location) Production facility: Tremery, France (PSA location) | |
| Number of Employees | Approximately 60 people initially (Number of employees after mass production is to be determined) | |
| Shareholders | ■ Nidec Leroy-Somer Holding: 50% ■ PSA automobiles*: 50% *PSA automobiles is a French company of Groupe PSA | |
| Initial Share Capital | ■€15 million | |
| Total Investment | ■€220 million | 2/10 |

Outline of Nidec Leroy-Somer Holding and Groupe PSA







Joined Nidec Group from 2017

Main **Business** R&D, manufacturing and sale of alternators, motors & drives

Head Office

Sales. Number of employees (FY2016)

Angouleme, France

Approx. US\$ 1,000 million 7,200 employees

2nd largest automobile manufacturer in Europe

R&D, manufacturing and sale of automobiles

Paris, France

Approx. €55,000 million 200,000 employees

■ Groupe PSA: European Champion, Worldwide OEM





200 000 employees

International Footprint with >40 plants and 10 R&D centers

#2 OEM in Europe, #9 OEM Worldwide

#1 / #2 Positions Across Key European Markets

Leader in CO2 Compliance, strongly in action for electrification

5 Complementary Brands (Peugeot, Citroen, DS Automobiles, OPEL, Vauxhall)











4.3 MM
Vehicles

€55 Bn
Auto Revenue



Nidec Leroy-Somer Holding Track Record in EV* Market



Good track record in R&D, manufacturing and sales for EV* traction motor

Car sharing Service











Acceleration of global EV* shift



Leading countries announced sales ban of diesel cars in recent months

India From 2030

France From 2040

U.K. From 2040

China

Proposed regulation obliges
OEMs to sell 10% of new car as
"New Energy Vehicle" from 2019
in China.

<Recent trend of OEMs>

PSA 20 or more BEV or 80% PHEV by 2021. 80% of the portfolio electrified by 2023.

V All vehicles sold 2019 onwards to be EV or HV.

G 20 or more EV and FCV models to be released by 2023.

50 or more EV models to be released by 2025. Target annual shipment of 3 million units.

D EV or HV model introduced to all categories by 2022.

T EV mass production by 2020.

Low / Zero emission is the key to both solving global warming and air quality issue.

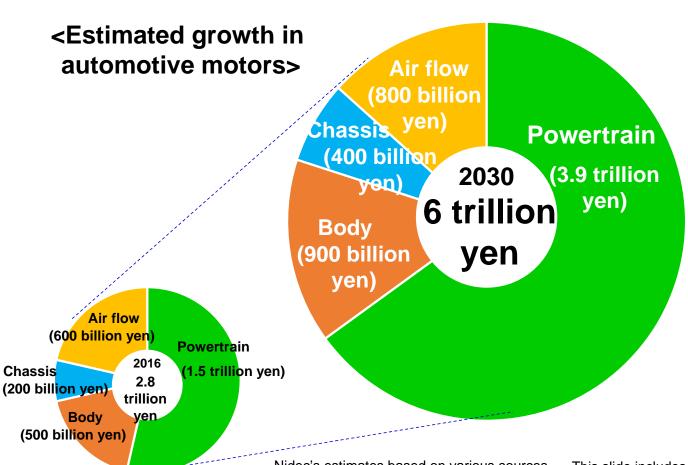
OEMs are accelerating to adopt EV* technologies.

^{*}The meaning of EV is HEV & BEV in this slide.

Expansion of Automotive Motor Market



Innovations and regulations accelerate automotive electrification



Automotive electric motor market is expected to grow more than twice by 2030 due to acceleration in electrification

Background Behind the Establishment of Joint Venture



Long term business relationship and business basis being in France lead to formation of joint venture



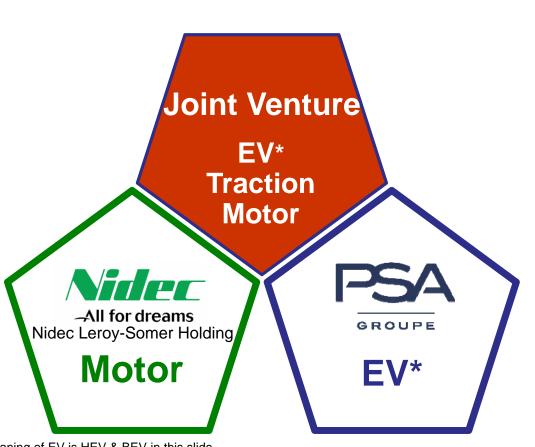




Objective of Joint Venture



Accelerate evolution in EV* traction motor together



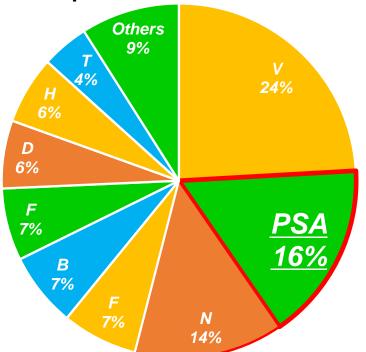
- ✓ Collaborate to minimize cost and maximize time efficiency on product development
- ✓ Develop the right product by combining PSA knowledge and Nidec's technical capability to cater customer requirement
- Manufacture the product in competitive plants.
- ✓ Sell the electric motors to PSA and other OEMs.

Meaning of establishing Joint Venture Direct supply to OEM Customers

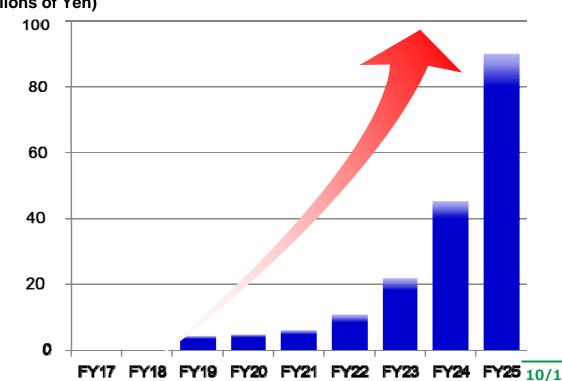


JV to become No.1 in automotive traction motor market: JV to supply EV* traction motors to PSA group





<Nidec Sales Target for Traction Related Products*> (Billions of Yen)



Source: European share information calculated by PSA *The meaning of EV is HEV & BEV in this slide.

This slide includes forward-looking statements. See Disclaimer on Page 1.

*Quote from Fiscal First-Half 2017 Financial Results

