







Aisin Seiki Co., Ltd., ADVICS Co., Ltd., JTEKT Corporation, DENSO Corporation

Establish a joint venture to develop integrated ECU software for automated driving

Aisin Seiki Co., Ltd., DENSO Corporation

Establish a joint venture to develop electrification driving modules

Aisin Seiki Co., Ltd. ADVICS Co., Ltd. JTEKT Corporation **DENSO** Corporation

August 27, 2018









Attendants

Aisin Seiki Co., Ltd.: Kiyotaka Ise, President

ADVICS Co., Ltd.: Tetsuya Otake, President

JTEKT Corporation: Tetsuo Agata, President

DENSO Corporation: Koji Arima, President & CEO









Today's agenda

- 1. Background on the collaboration
- 2. Joint venture to develop integrated ECU software
- 3. Joint venture to develop driving modules
- 4. Q & A
- 5. Photo session

Background to the collaboration

■ Environmental change

A once-in-a-century revolution

Fast, severe competition in diverse business fields



We will survive or die.

■ Combining the forces of all four companies

Automated driving

AISIN

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AUSIN

DENSO

Electrification

AISIN

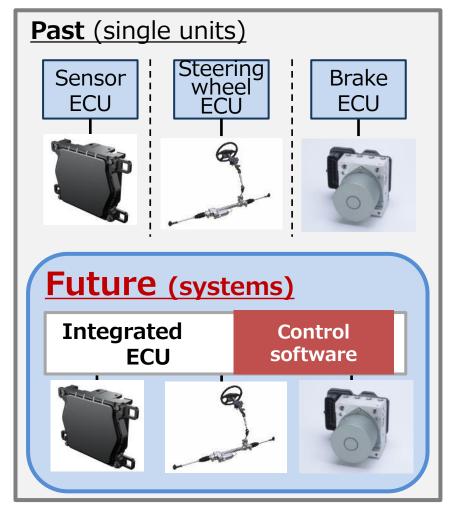
DENSO

DENSO

We will help to create the future mobility by growing automated driving and electrification.

Issues related to automated driving

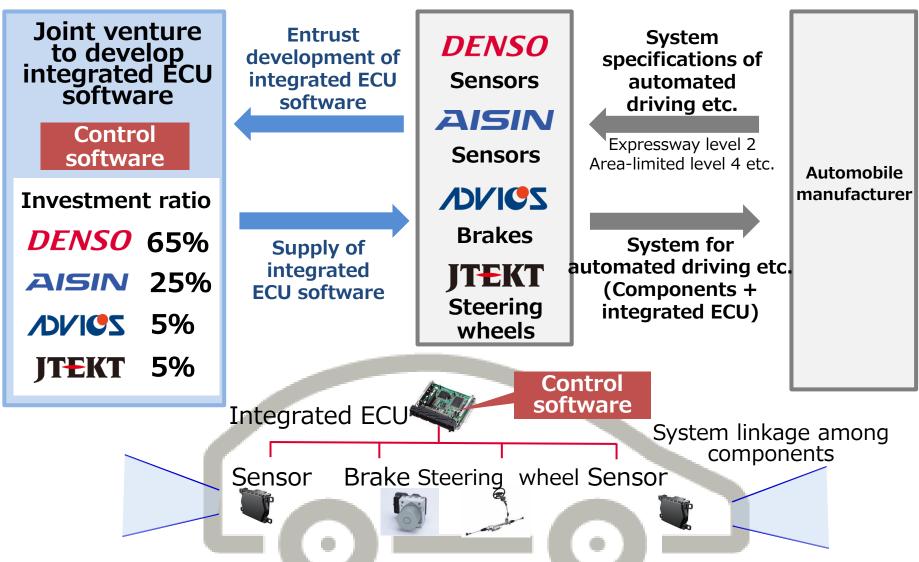




*Source: Report of the UN Commission for Global Road Safety (2011)

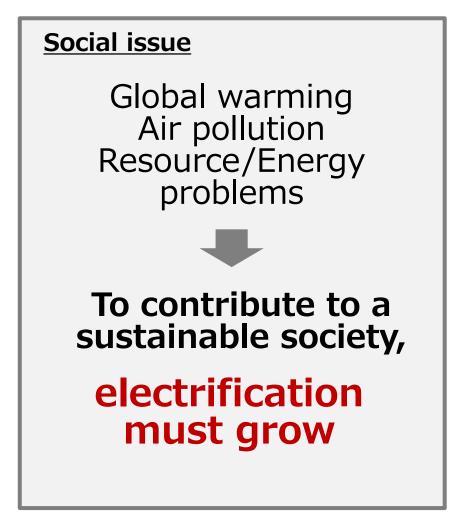
Joint venture to develop integrated ECU software backed by the combined forces of the four companies

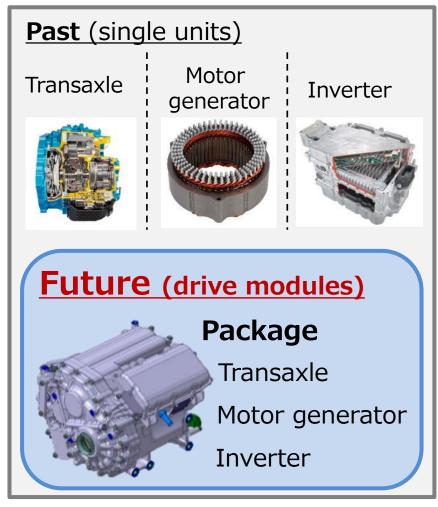
Overview of the joint venture for the development of integrated ECU software (basic agreement)



The joint venture will help bring about automated driving that ensures safe and secure travel for everyone.

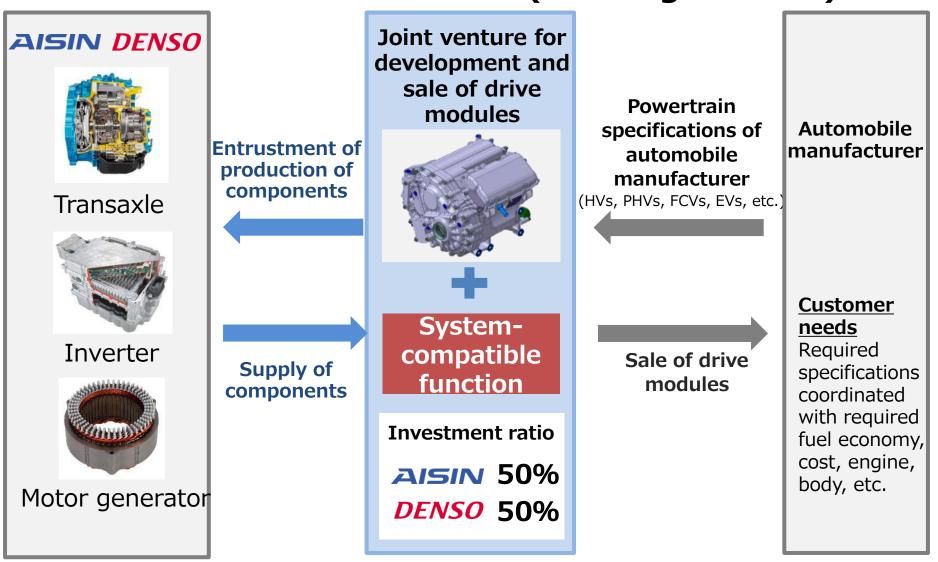
Electrification issues





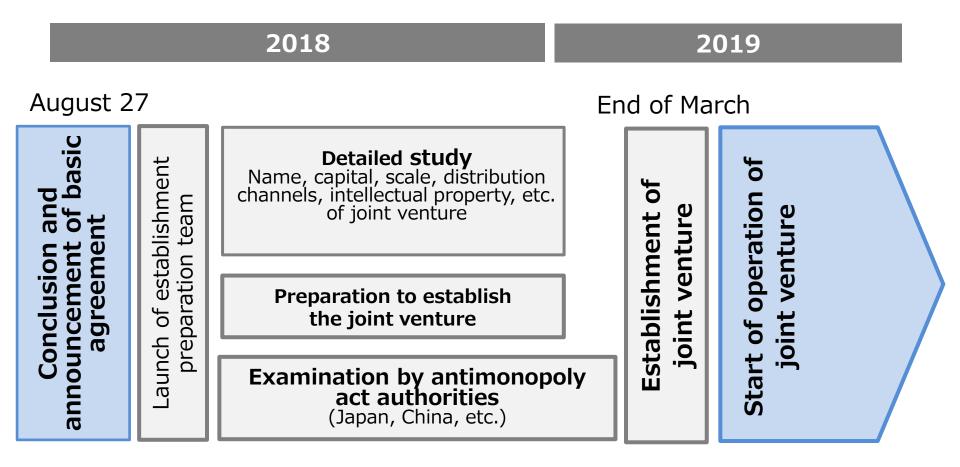
Joint venture to develop and drive modules combining the advantages of the two companies

Overview of the joint venture for the development and sale of drive modules (basic agreement)



The joint venture will help accelerate electrification and the creation of a sustainable society.

Future schedule (two joint ventures)



The four companies will join forces to improve the future mobility by spreading products and technologies.