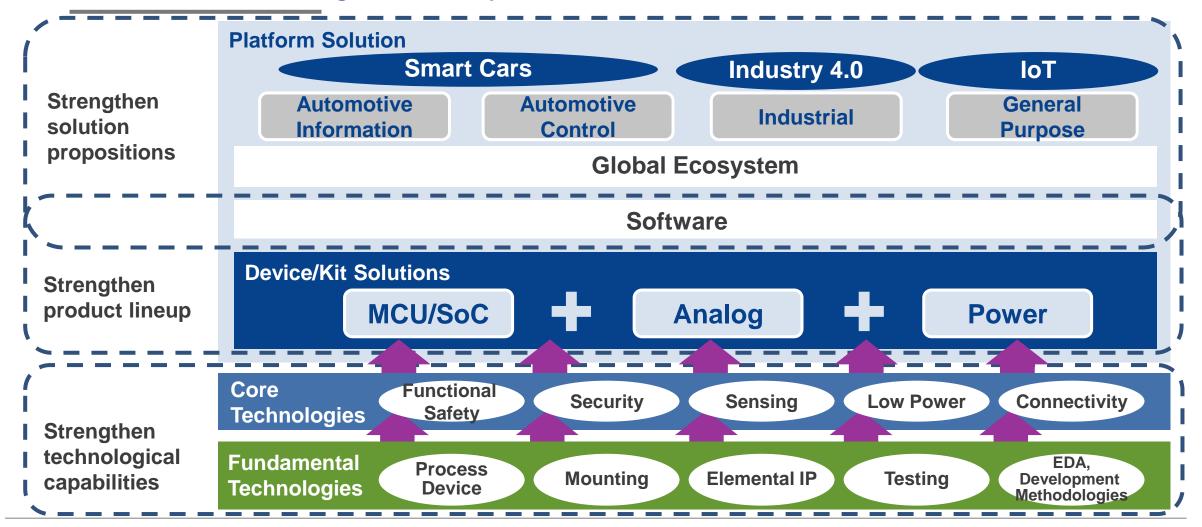




Enhance Renesas' Value to Support Customer Competitiveness

Enforce devices and technologies that underpin the evolution of Renesas solutions



Established Role of CTO to Further Strengthen Technological Capabilities

Members of the Board

Takao Endo Chairman & CEO Tetsuya Tsurumaru President & COO Hidetoshi Shibata EVP & CFO Nobuyuki Nakano Outside Director Tetsuro Toyoda Outside director

Corporate

Corporate Planning Unit

■ Hidetoshi Shibata EVP & CFO

Sales/Marketing

Global Sales & Marketing Unit

- Tsuneo Takahashi EVP & CSMO
- Manabu Kawashima SVP (Japan & Asia)
- Ali SebtSVP & President ofRenesas Electronics America
- Gerd Look SVP & President of Renesas Electronics Europe

Design/Development

1st Solution Business Unit (Automotive)

Ryuji Omura EVP

2nd Solution Business Unit (General Purpose)

■ Yoshikazu Yokota EVP

Manufacturing

Production and Technology Unit

Masahiko Nozaki EVP

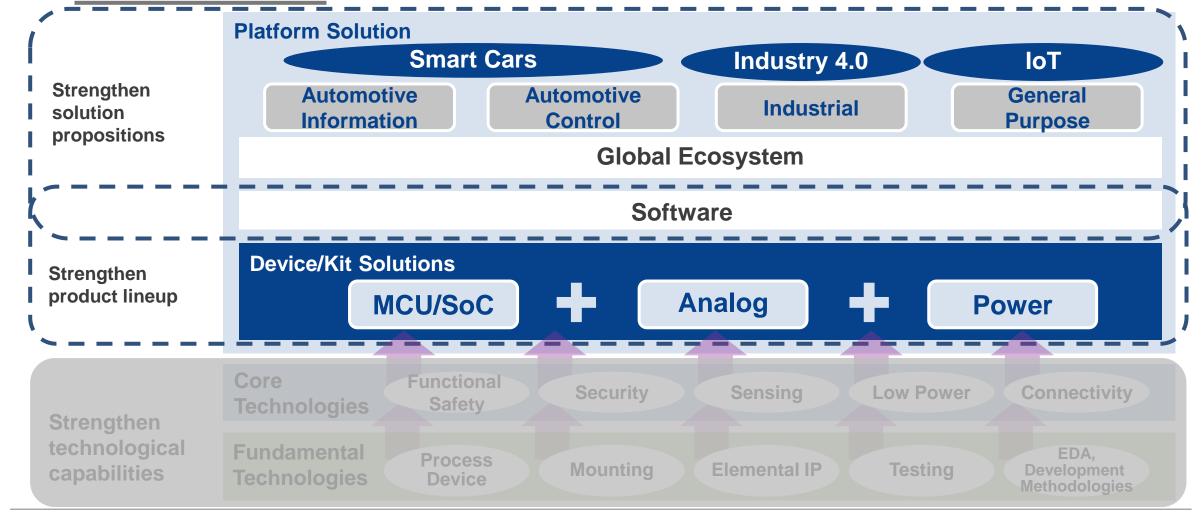
Development of Core/Fundamental Technologies

■ Hideto Hidaka, SVP & CTO

[Mission] ·To plan technological strategies ·To establish core technologies ·To train and recruit technical talent



Strengthen Product Lineups and Solution Propositions



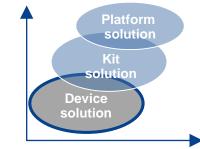
Delivering Devices, Kits and Platforms

Provide enhanced value propositions to customers with solutions based on Renesas' technological

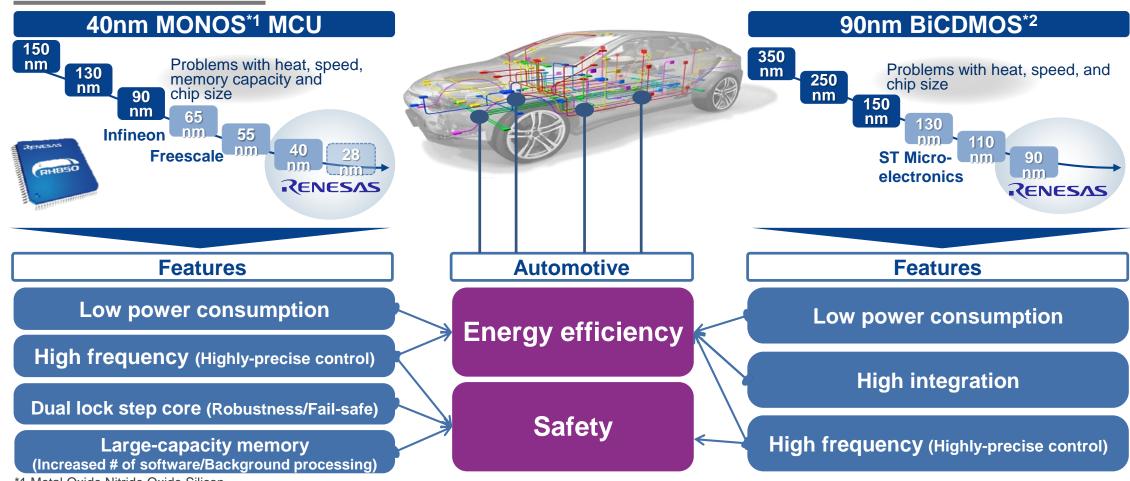
capabilities

*1 ADAS: Advanced Driver Assistance System, *2 HMI: Human Machine Interface **Customer Value Propositions** Renesas' Added Value **General Purpose Automotive** Added value Industrial Renesas **Platform Ecosystem** R-IN **Platform** Cockpit & ADAS*1 Software solution IoT Renesas **Application** RENESAS SYNERGY" R-Car High-end IoT devices (under development) RZ/G Kit device Kit System know-how solution ■ MCU + Analog + Power Industrial inverter **Device integration** Ideal solution for control solutions HEV/EV Reduced size and power consumption Device High performance IT networking Device solution Energy efficiency ■ HMI*2 display performance High-speed data processing Safety Ŏ RL78 RENESAS RENESAS RENESAS RH850 RZ RX **Customer expansion**





Strengthen Product Lineup with Advanced Devices



^{*1} Metal Oxide Nitride Oxide Silicon

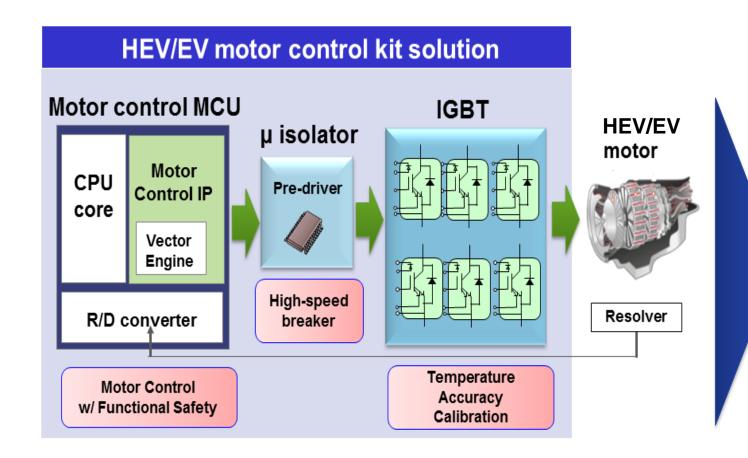


^{*2} BiCDMOS integrates 3 different IC functions in one chip (Bipolar (Linear IC) + CMOS (Logic IC) + DMOS (Power IC))

Develop the Emerging Markets with Kit Solutions

Cooperation targeting the HEV/EV market





- ✓ Increasing the ratios of HEV/EV at carmakers are inevitable in markets where the need for fuel consumption control continues
- Began cooperation with local carmakers





Platform Solutions for Growing Markets

Strengthening offerings and becoming the de facto standard in the industry by expanding global ecosystems









Smart Cars (ADAS)

Automotive Information

Integrated cockpit / Car navigation +
Safe driving support system
Renesas



- ✓ # of participating companies of the consortium founded in 2005 grew to approx. 170
- ✓ Jointly-developed advanced applications including ADAS

Industry 4.0

Industrial

High speed and low power industrial

Ethernet communication



- Established a consortium in April 2015 that currently consists of approx. 40 participating companies
- ✓ Jointly-developed solutions to promote smart factory

loT

General-Purpose

General-purpose MCUs that simplify the development process of IoT devices



- Introduced the Renesas Synergy
 VSA Program*¹ in October 2015 with
 11 participating companies
- Rich software library fully-verified as compatible with Renesas Synergy MCUs

*1 VSA Program: Verified Software Add-on Program





First to introduce IoT platform for embedded system designers

A complete and qualified platform that accelerates embedded development, inspiring innovation and enabling differentiation

Our Three Values



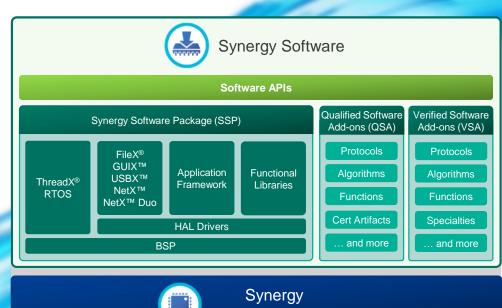
Faster Time to Market



Reduce **Total Cost** of Ownership



Lower **Barriers to Entry**





Microcontrollers







Synergy Gallery



Partnership Activities

Renesas DevCon 2015 held in the US



- ✓ Private event showcasing Renesas products and technologies for customers and partners
- ✓ Held from Oct 12-15, 2015 in West Coast with approximately 1,400 visitors



Smart Car (ADAS)



✓ In collaboration with 5 partners, incl. software companies,, demonstrated smart cars integrating technologies that realize ADAS and facilitate early development loT

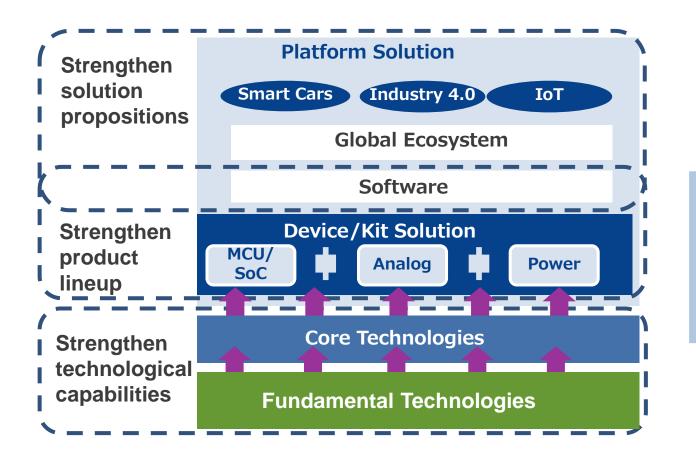


Collaboration with Verizon, an American major telecommunications company, to facilitate the connections between Renesas Synergy-based devices and the cloud



Executive Summary

Towards Renesas' future growth and enhanced brand image



✓ Contribution to customer competitiveness

✓ Expansion of Renesas' value propositions

✓ Renesas' future growth and enhanced brand image

Further

pursue

(FOREWARD-LOOKING STATEMENTS)

The statements in this presentation with respect to the plans, strategies and forecasts of Renesas Electronics and its consolidated subsidiaries (collectively "we") are forward-looking statements involving risks and uncertainties. We caution you in advance that actual results could differ materially from such forward-looking statements due to several factors. The important factors that could cause actual results to differ materially from such statements include, but are not limited to: general economic conditions in our markets, which are primarily Japan, North America, Asia and Europe; demand for, and competitive pricing pressure on, our products and services in the marketplace; our ability to continue to win acceptance of its products and services in these highly competitive markets; and movements in currency exchange rates, particularly the rate between the yen and the U.S. dollar. Among other factors, a worsening of the world economy; a worsening of financial conditions in the world markets, and a deterioration in the domestic and overseas stock markets, would cause actual results to differ from the projected results forecast.

