
SCSK Announces Verification Tests of AUTOSAR-Compliant QINeS BSW by Mazda Motor Corporation

Tokyo, June 6, 2019—SCSK, a global IT service company, announces that verification tests of the Company's QINeS BSW product have been commenced by Mazda Motor Corporation.

1. Background

The recent rise in the application of electronic control technologies has driven an increase in the number of electronic control units (ECUs) installed on automobiles. The scale of basic software (BSW) development projects has been growing in conjunction with this trend, contributing to a rise in the number of units equipped with BSW. Realizing development efficiency in these endeavors requires that completed automobile manufacturers and ECU suppliers be provided with BSW that is standardized to match the various performance and safety requirements of units. Mazda has begun verification tests to assess the applicability of SCSK's QINeS BSW product with this regard.

2. Overview of QINeS

QINeS is the name of a collection of solutions centered around AUTOSAR*-compliant BSW that supports the efficient development of high-quality automotive applications. Under the QINeS brand, SCSK offers a full spectrum of BSW, development and management process re-engineering, education, and engineering services. Moreover, we contribute to improved quality and productivity in automotive ECU development through the reuse and automation of applications.

* AUTOSAR : a standard for automotive software

3. Future Plans

Looking ahead, SCSK will move forward with the verification of BSW on a standalone basis and the fostering of a related development environment while also proceeding with verification of functional safety requirements and concepts.

With its more than 35 years of experience and success in automotive application development, SCSK is committed to supporting the automotive industry through the provision of QINeS BSW and related services.

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