

Vector Supplies AUTOSAR Software to Continental Passive

Safety division for BMW Project

Vector provides AUTOSAR basic software based on BMW

AUTOSAR Core Specification 2.1

Stuttgart, 2010-01-20 – Vector is the first supplier to offer an AUTOSAR 3.0 compatible implementation which enables integration of BMW-specific compatibility modules based on BMW AUTOSAR 2.1 architecture in an overall AUTOSAR 3.0 package. Continental Passive Safety is using this software solution in their latest generation of an airbag ECU with a 16 bit processor.

By using AUTOSAR 3.0 modules, Continental is relying on the latest version of the globally established AUTOSAR standard. This makes it possible to use the same modules in future projects and benefit from previously acquired experience. In turn, this reduces the costs of developing new ECUs.

Positive and close cooperation between the project partners led to successful on-time completion of the development despite the high level of new technology and special requirements posed by the 16-bit technology. At BMW, the functionality of the basic software has already been successfully verified in test vehicles and it is now ready for production.

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Vector Informatik GmbH
Ingersheimer Str. 24
70499 Stuttgart
Germany
www.vector.com

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We would appreciate a print copy of the published material.
If you have any questions before publication please feel free to
contact us:

Editorial contact persons:

Vector Informatik, Germany (Article available in English and German)
Ms. Heike Tippenhauer,
Tel. +49 711 80670-5203, Fax. +49 711 80670-585203,
E-mail: heike.tippenhauer@vector.com

Vector CANtech, North America (Article available in English)
Ms. Angela Ferrero,
Tel. +1 248 504 6447, Fax. +1 248 449 9704,
E-mail: angela.ferrero@vector.com

Vector GB Ltd., Great Britain (Article available in English)
Mr. Uwe Gerlinger,
Tel. +44 7530 264701,
E-mail: uwe.gerlinger@vector.com

Vector France (Article available in French)
Ms. Françoise Dessertine,
Tel. +33 1 4 231 4000, Fax. +33 1 4 231 4009,
E-mail: francoise.dessertine@vector.com

Vector Scandinavia, Sweden (Article available in Swedish)
Mr. Henrik Pihlgren,
Tel. +46 31 764 76 10, Fax. +46 31 764 76 19,
E-mail: henrik.pihlgren@vector.com

Vector Japan (Article available in Japanese)
Mr. Takushi Hieda,
Tel. +81 3 5769 6981, Fax. +81 3 5769 6975,
E-mail: takushi.hieda@vector.com

Vector Korea (Article available in Korean)
Mr. Ronald Yang,
Tel. +82 2 2028 0602, Fax. +82 10 4109 2029
E-mail: ronald.yang@vector.com

About Vector Group (Revised: 2010-01-01):

Vector is the leading manufacturer of software tools and software components for networking of electronic systems based on CAN, LIN, FlexRay, MOST as well as multiple CAN based protocols. The Vector know-how is reflected in a wide range of tools as well as in integrated consulting services with software and systems engineering. Workshops and seminars complete the manifold training program.

Customers from the automotive engineering, the commercial vehicle, transportation and control technologies around the world trust in the solutions and products from the independently-owned Vector Group.

Vector Informatik GmbH was founded in 1988. About 870 employees work for Vector Informatik and Vector Consulting Services in Stuttgart or in one of the subsidiaries in USA, Japan, France, Great Britain, Sweden, the Republic of Korea, India and China. The group's revenue in 2008 was 131 million Euros.