

**DENSO**

robotics

# Robot News



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## ***New: ORiN Software:***

DENSO has developed new software called ORiN to meet up with demands from the market.

A robot-system is, in most cases, build out of several devices such as for example PLC's, scanners and vision systems. Connecting those and making interfaces, is a time consuming and labor-intensive job. To avoid this, DENSO ROBOTICS has developed the ORiN software which is efficient and independent from any program language.

When making use of ORiN, the customer can integrate devices into its cell in a relatively short time, without being confronted with usual interfacing "problems". Programming can be done in the most common program languages such as for example Visual Basic, C++, C# and Delphi.

The interfacings of device-groups are standardized and make exchange of devices possible independent which make. ORiN makes it easier to reuse applications or devices in new projects.

With the ORiN, DENSO gives its users, a tool to change and maintain its automation in a quick, efficient and by that cost effective way.



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## ***DENSO Germany: New Office in Frankfurt/Main:***

The German market is one of the largest but also one of the most dynamic robot markets in the world and it demands short lines to get information quickly. To be able to meet up, DENSO Robotics opened a new office in Frankfurt / Germany since 1<sup>st</sup> of April. In this way we are closer to our customer with all its demands.

The office will have a sales and software-development –support function as well as training can be given at the Frankfurt facilities.

The AUTOMATICA exhibition will give you the possibility to meet our new members of the DENSO Europe Robotic team.



Left:  
Alexander Kempf,  
Software-development  
ORiN, Customer  
application-support;

Right:  
Ralf Raimann  
Sales Executive for  
German speaking  
countries.



## ***Repair-Center***

New at the DENSO Robotics headquarter at Weesp / Netherlands it the repair-center. The repair-center will give you the possibility to have your DENSO robots serviced, repaired or overhauled by our DENSO Robotics specialists within a short time.

At the same time we introduce a “Spare-part Exchange System”, which allows us to send certain spare parts with urgency and we overhaul the customer’s broken parts and charge only repair cost.



Left: Erik Schieveen, Coordinator Repair Center. Right: Michel Vree, Service Engineer.



The Clean-room for secure and high quality repair of the electronics or controller.

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## ***DENSO Robotics at the AUTOMATICA***

Also this year DENSO Robotics will exhibit the AUTOMATICA exhibition in Munich German.

DENSO will demonstrate together with some of its partners, high-end application in which DENSO robots are used. It will give the visitors of our booth a clear view of what is possible with DENSO robots.

Beside that DENSO will demonstrate an application in which the ORiN software is used and which will clearly show the benefits of it.

We will be more than pleased to welcome you on our booth and to inform you in more detail about the latest features of the world of DENSO Robotics.

You will find the DENSO Robotic stand in hall B2, Stand 119.



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