



**Kawasaki Robot e-News** is an electronic bimonthly newsletter that provides our customers with useful information on robotics.

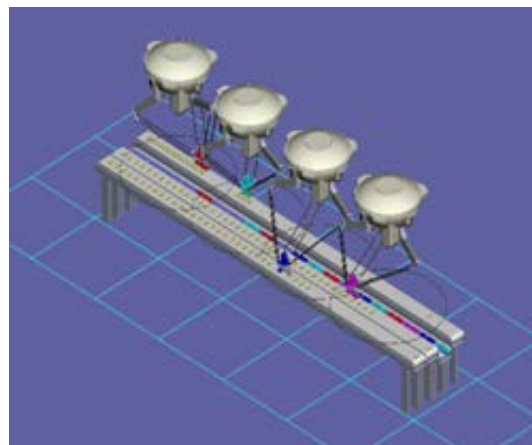
**Software "K-PET"**

We are proud to present K-PET (Kawasaki-Picking robot Engineering Tool), a parallel-link simulation tool exclusively for high-speed picking robots. This computer software can be used to program and perform computer simulations for the high-speed

picking robot "Y-series".

K-PET makes easy for users to create models of multiple robot systems through the simple input of parameters. It also allows users to verify the workload-sharing patterns between robots, etc. In addition, it can reproduce practically the same operation trajectories as an actual robot, thereby making it possible to simulate variations between supplied workpieces, enabling highly accurate cycle-time verification. Likewise, robot programs verified in simulations are compatible with real robots. However, because the installation conditions are different from those in the simulations, making additional adjustments to the teaching points are required. K-PET supports Windows XP/Vista/7.

Our team will continue developing and further improving this software. Please do not hesitate to contact us for information about introducing K-PET.



**Exhibitions in the first half of 2013**

The following table lists the exhibitions we plan to take part in during the first half of the upcoming fiscal year (April 2013 - September 2013). At each exhibition we will work with our overseas sales offices to set up different booths and exhibits. In addition to the events listed below, we are also planning to take part in the International Robot Exhibition, which is held once in two years, during the second half of the fiscal year. This is a special exhibition which is only held every other year. Please feel free to stop by the KAWASAKI booth at the exhibition being held in your area.

Exhibition	Dates	Venue	Country
Hannover Messe	April 8-12, 2013	Hannover	Germany
Total Processing & Packaging	June 4-6, 2013	Birmingham	United Kingdom
Propack Asia	June 12-15, 2013	Bangkok	Thailand
ATX East	June 18-20, 2013	Philadelphia	USA
INTERPHEX JAPAN	July 10-12, 2013	Tokyo Big Sight	Japan
PACK EXPO	September 23-25, 2013	Las Vegas	USA
FachPack	September 24-26, 2013	Nürnberg	Germany

**Global Service Conference**

The 8th Global Service Conference was held between February 5th and 6th, 2013. It was attended by Japanese global service personnel stationed in the USA, Germany, South Korea, China, Thailand, Taiwan, India, and Indonesia. Important staff members from Kawasaki Robot Service also took part in the conference.

The participants held active discussions about the achievements of the global service training program and its overall evaluation, as well as the training schedule for next year. At the close of the conference all the participants agreed to work together as part of the Kawasaki Global Service Team and strive to improve customer satisfaction levels.

Following the global service conference, the 2012 Service Improvement Activity Presentation was held. The Outstanding Performance Award was given to the Central Japan Region team. The theme of their activities for improving customer satisfaction was "Maintaining Service Centers in Central Japan".

