

# Kawasaki Robotics K-Virtual

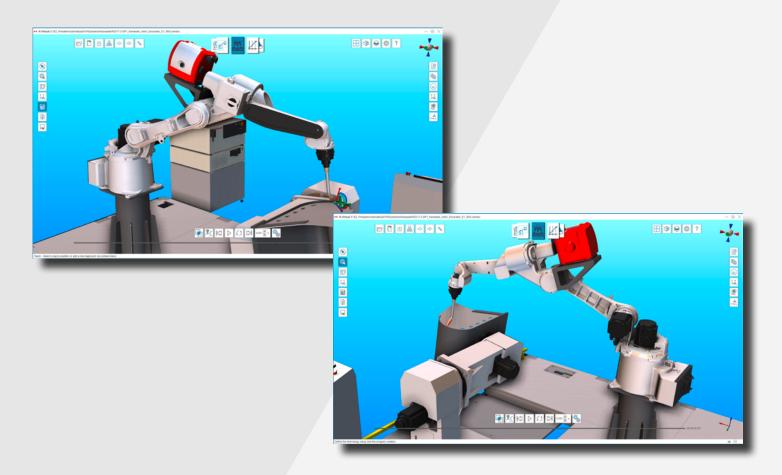


# Kawasaki Robotics K-Virtual

## **Setting up Automation the Easy Way**

### **K-Virtual: Focus on Efficiency**

The complexity of manufacturing processes and solutions is increasing daily - it is our goal to make them simpler and to allow you to focus on your core tasks. Based on CENIT's proven FASTSUITE technology K-Virtual enables agile development, programming and optimization of complex robot applications via an intuitive platform and a digital twin of your system.



### Ready for Industry 4.0

Industry 4.0 requires new approaches and concepts. Virtual factories and plant models must be an accurate representation of real production systems in every respect. With K-Virtual we offer you the optimal tool for planning individual automation. K-Virtual is the new software solution for efficient plant engineering, practical robot simulation and convenient offline programming of Kawasaki robots.

### Use the Full Potential of Your Kawasaki Robots

K-Virtual will be available in several editions - from Basic to Expert - and optimized for various applications like arc welding. Companies are thus able to fully exploit the full performance capability of their Kawasaki robots within individual automation solutions - from initial installation to reprogramming and plant re-engineering.



### Make Your Automation Ready for the Future

Demanding applications are difficult to implement in the required process quality and efficiency using manual programming. Simulation-based solutions therefore play an increasingly important role in the implementation of new plant concepts or manufacturing processes. With K-Virtual as an intuitive and agile 3D simulation platform, Kawasaki Robotics offers its customers the optimal tool for the future-proof planning of their automation processes - easier than ever before.

### K-Virtual: Extremely convenient and agile

Easily and intuitively create complex programs.

Improve the quality of your automated processes.

Save time and money.



# **Change Forward: Kawasaki Robotics**



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