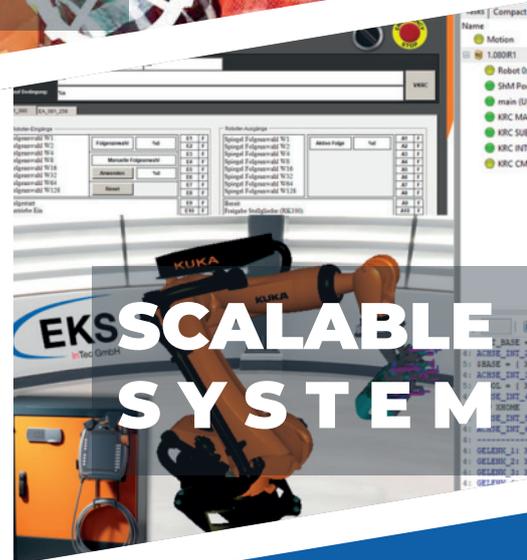


# VIRTUAL COMMISSIONING

DIGITAL TWIN SIMULATION  
WITH THE RF::Suite®



```
IN_STATUS 'Basic!  
IN_MOTOR_TURNING 'Basic!  
IN_INVERTER_READY 'Basic!  
IN_REFERENCED 'Basic!  
IN_TARGET_POSITION_REACHED 'Basic!  
IN_BRAKE_RELEASED 'Basic!  
IN_ERROR 'Basic!  
IN_LIMIT_SWITCH_CW 'Basic!  
IN_LIMIT_SWITCH_CCW 'Basic!  
IN_ACTUAL_POSITION 'Basic!  
IN_ACTUAL_SPEED 'Basic!  
IN_ACTIVE_CURRENT 'Basic!  
IN_DEVICE_UTILISATION 'Basic!  
IN_BQ01R 'Basic!  
IN_POWER_REMOVED 'Basic!
```



## HIGH PERFORMANCE

## REALISTIC BEHAVIOUR

## SCALABLE SYSTEM



## RF::Suite®



The RF::Suite® is made to perform – so are you

During **commissioning** and **ramp-up** of production lines, unexpected events can happen. In the worst case, they result in **delay on the project plan**. Stop worrying about these risks – and use the Digital Twin of your production to perform **Virtual Commissioning**.

Create a **realistic Digital Twin** of your production plant with the RF::Suite®. Thanks to exact **simulation** of 3D, mechanics, behaviour and robotics, your production can be commissioned long **before it even exists** in the real world.

Profit from a **high performance** during simulation. Connect **real PLCs** with short communication times thanks to our **bus simulation** in the RF::FSBox. Simulate several PLC areas in one **Digital Twin** – the RF::Suite® is **made to perform**.

The RF::Suite® is **modular** to give you the **flexibility** you need. Simulate only what is inside your Production to increase **performance**. **Distribute** the simulation on several PCs for **collaborative** work.

**Digital Twins** do not require a high modelling effort – we provide you with the **best workflow** for **automatic model generation**. Our workflow is **adaptable** to your requirements.

With more than **20 years of experience** in the field of **Digital Twins** and **Virtual Commissioning**, we offer **great support**. Project schedules are tight – we help you **right away**.

Move your commissioning activities **to the office** and **reduce the risks** in the most critical phase of your project. **Contact us** for more information and visit our **website**.



REALISTIC



PERFORMANCE



MODULAR



WORKFLOW



SUPPORT

