

#### Unified Control of the Robot in the World

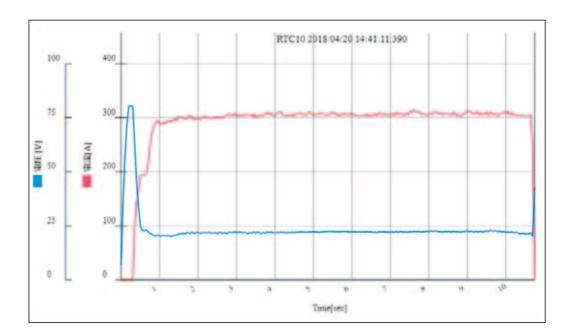




### Support for Smooth Construction Control and Maintenance without Clarification for Manufacturing

# Clarification of Welding quality

Tracing of detailed production data such as Welding current, confirming the products quality compared with mother facility.



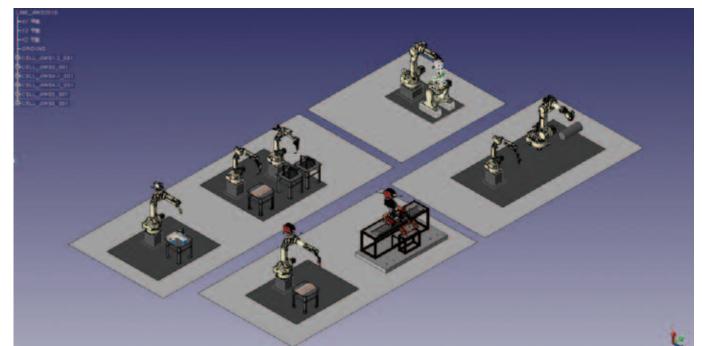
Welding waveform

### Clarification for performing situation

Monitoring the robot performing situation at real time and grasping of product situation.



Robot performing ratio monitor

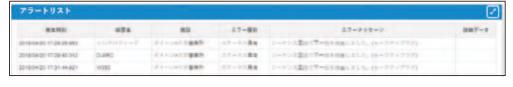


**Robot performing monitor** 

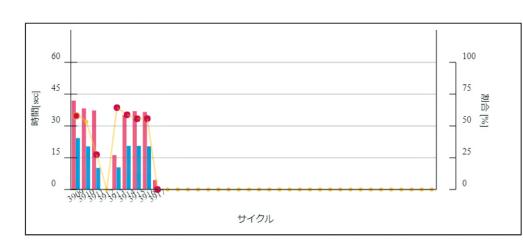
## Clarification for conservation information

Supporting the restoration from history information when welding trouble occurs.

Predictive maintenance of consumable parts replacement.



**Abnormal situation monitor** 



**Performing situation monitor**