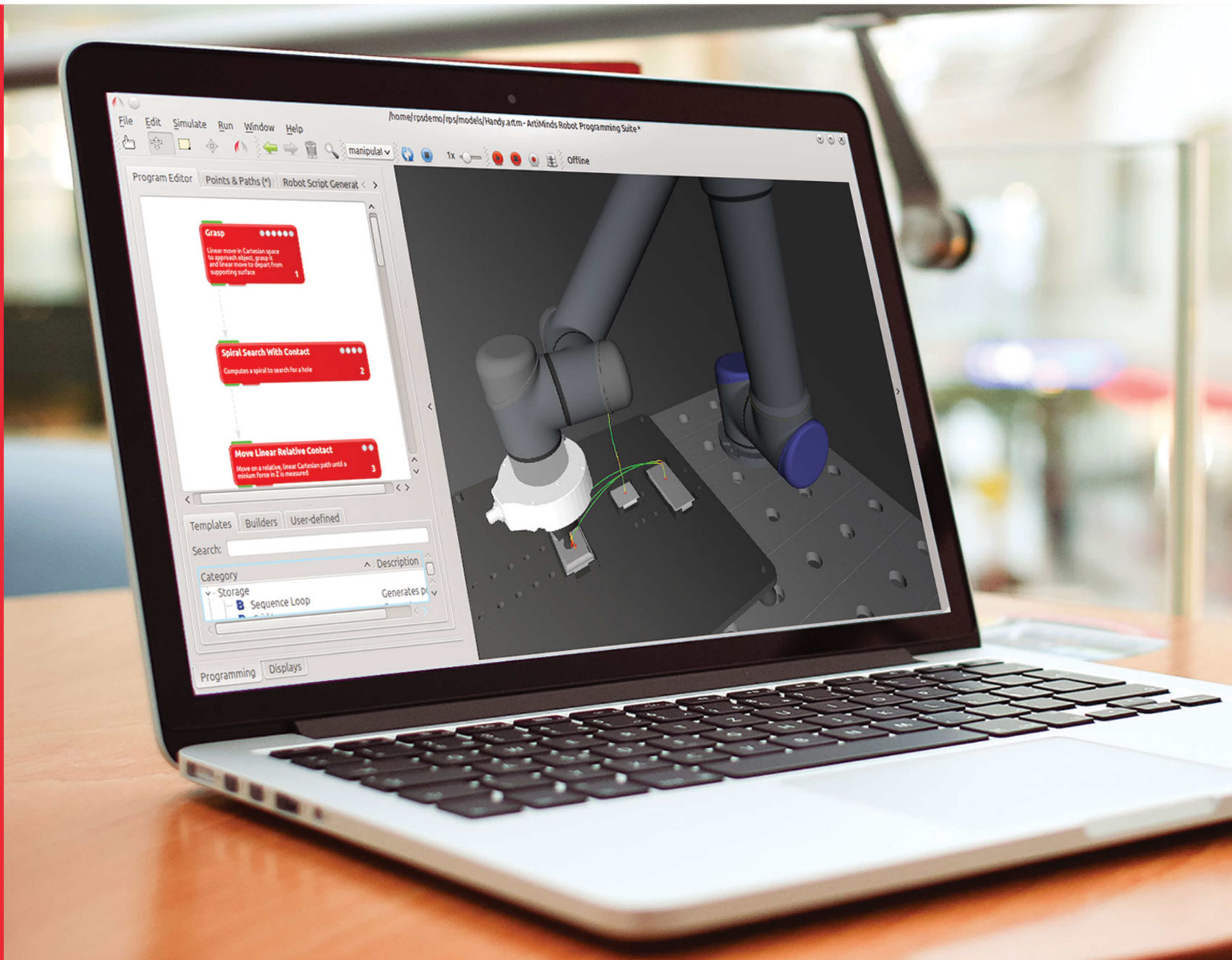


# BETTER ROBOT PROGRAMMING

## ROBOT PROGRAMMING SUITE ARTIMINDS RPS

ArtiMinds RPS is the highly acclaimed intuitive drag'n'drop robot programming suite, allowing fast, robust and sensor-adaptive automation.

Program robots in 3 easy steps, without having expert knowledge and without writing a single line of code.



### 100x Faster

Combine motion templates to program complex robot tasks. Reduce programming and setup time by up to a factor 100.



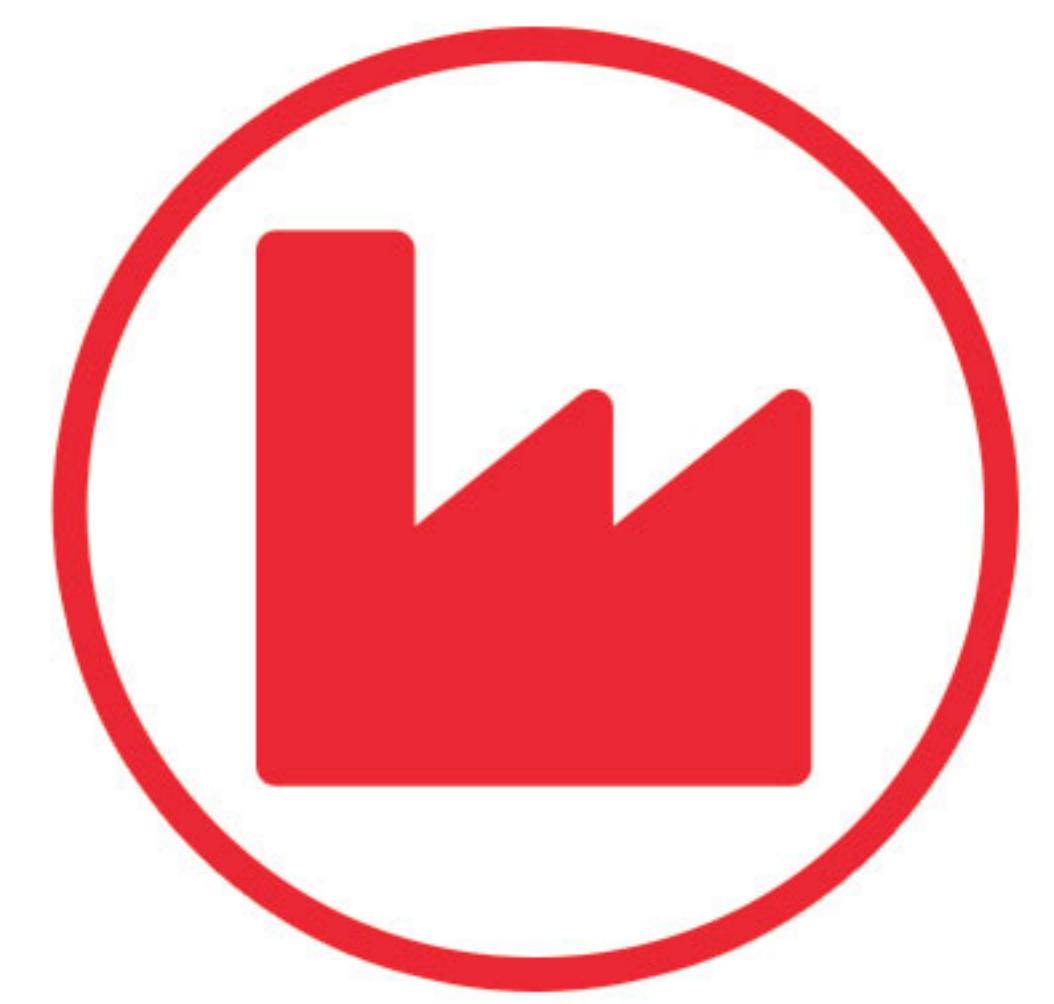
### Simply intuitive

Interactive wizards illustrate settings for parametrizing of robot motions. Teach-in by guiding, teach-pendant or CAD.



### Force-controlled





Automate complex tasks with process-deviations, part wear or tolerances by using adaptive force-controlled motions.



### Industrially robust

Automatic generation of bug-free and cycle time optimized robot-specific code. Direct execution on controller.

## We provide broad hardware support

-  Universal Robots UR3, UR5, UR10
-  6D force-torque-sensors from ATI, Robotiq, ...
-  Wide range of grippers, e.g. Robotiq, Schunk, ...
-  **NEW:** Denso VS-series and Kuka Agilus\*

## 100% RISK-FREE TESTING!

We offer a 30-day fully functional trial version of our software suite. Download at [www.artiminds.com](http://www.artiminds.com)

Satisfied users say:

"Complex tasks - easy programming"

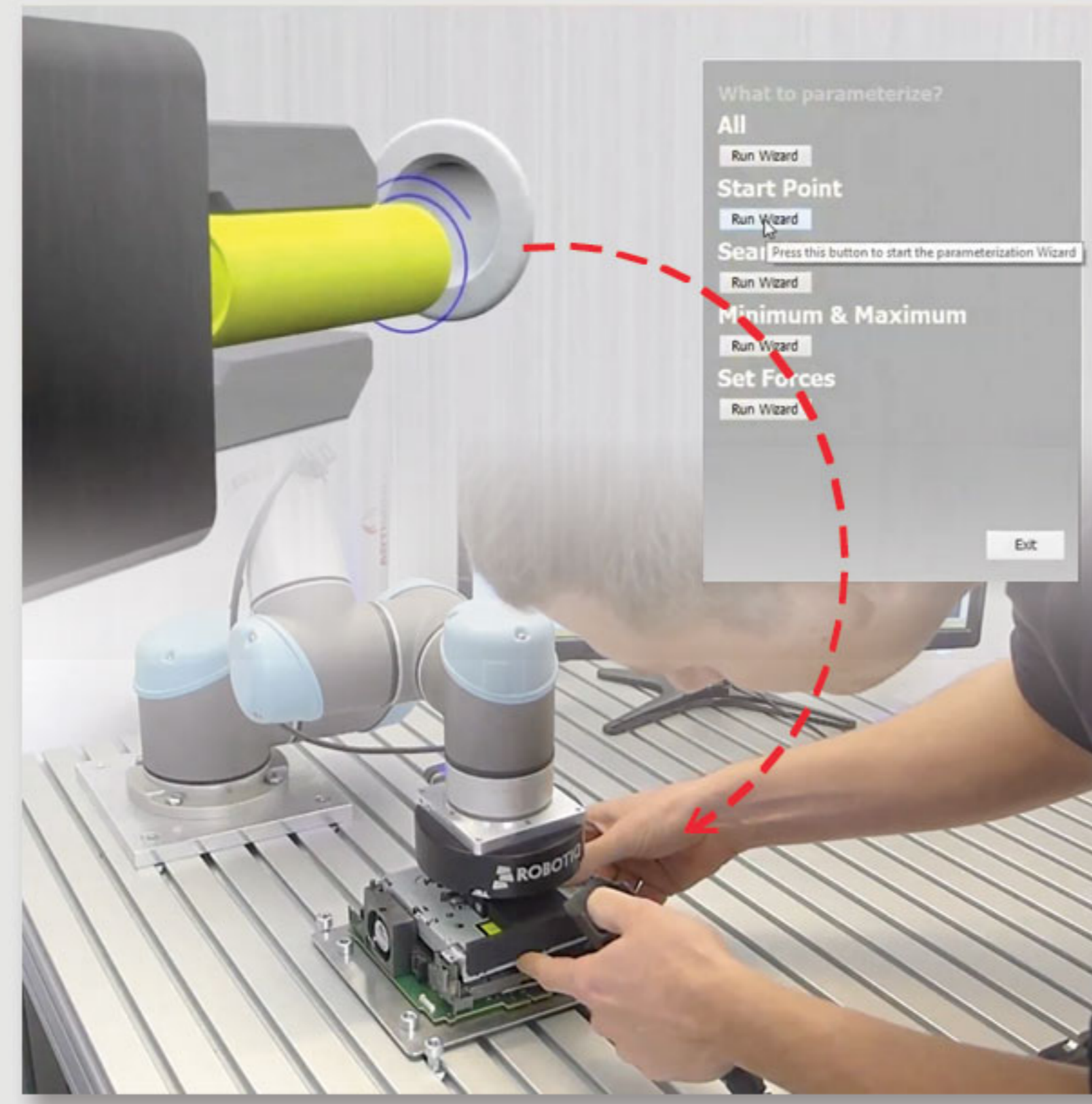
"ArtiMinds RPS is a spectacular software"



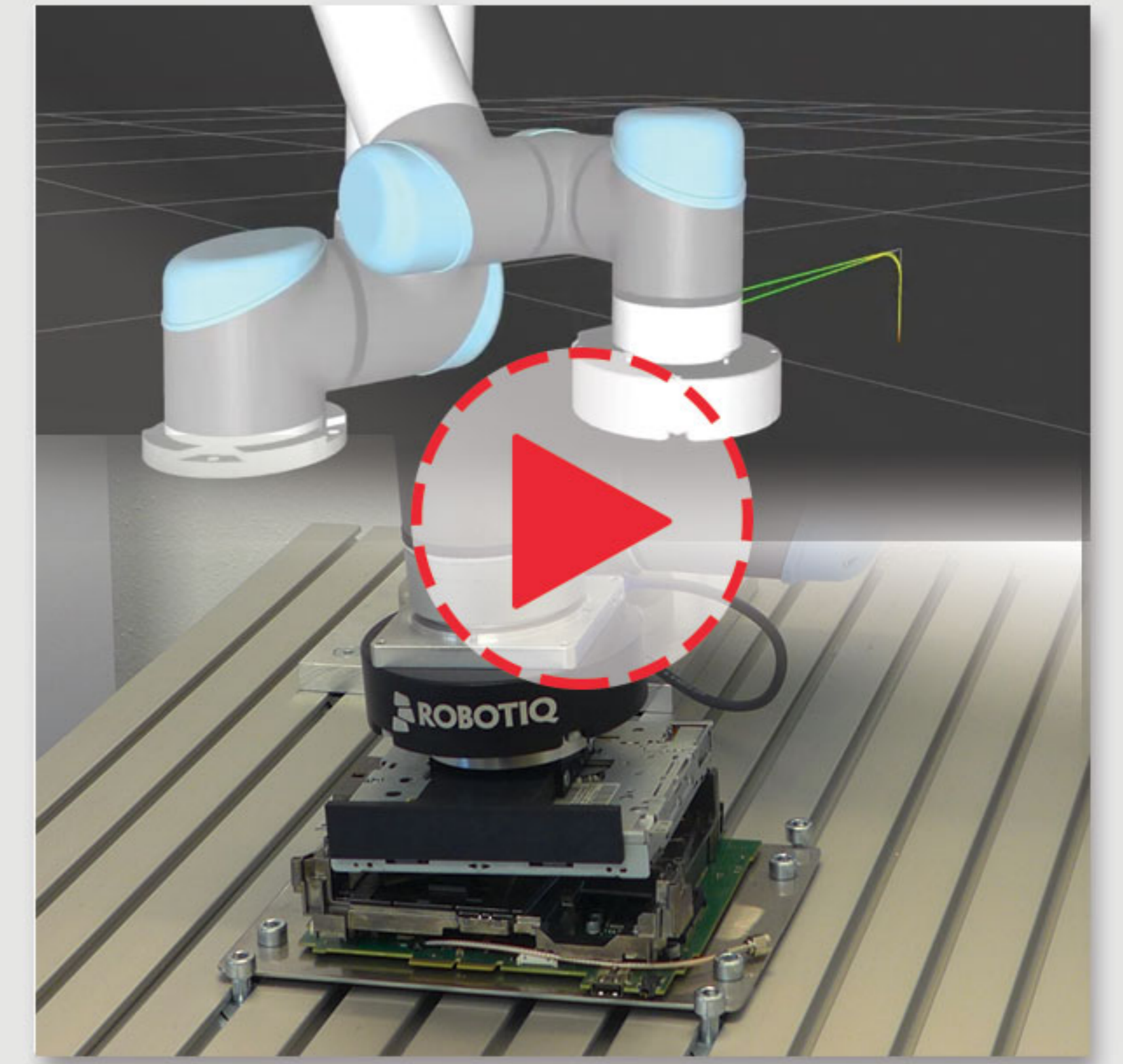
# ARTIMINDS RPS PROGRAM ROBOTS IN THREE STEPS



**1** Drag'n'drop  
task sequence



**2** Teach-in  
for parametrization



**3** Press 'play'  
to simulate & execute

## Exemplary applications

### Assembly

Automate even demanding tasks which involve tight tolerances, imprecise part feeding or part variances.

Exemplary tasks are insertion, snap-fitting, cabling, grinding...

### Handling

Solve handling tasks in a process-safe and robust way, omitting failure-prone visual detection.

Examples are packaging, machine tending, pick'n'place, ...

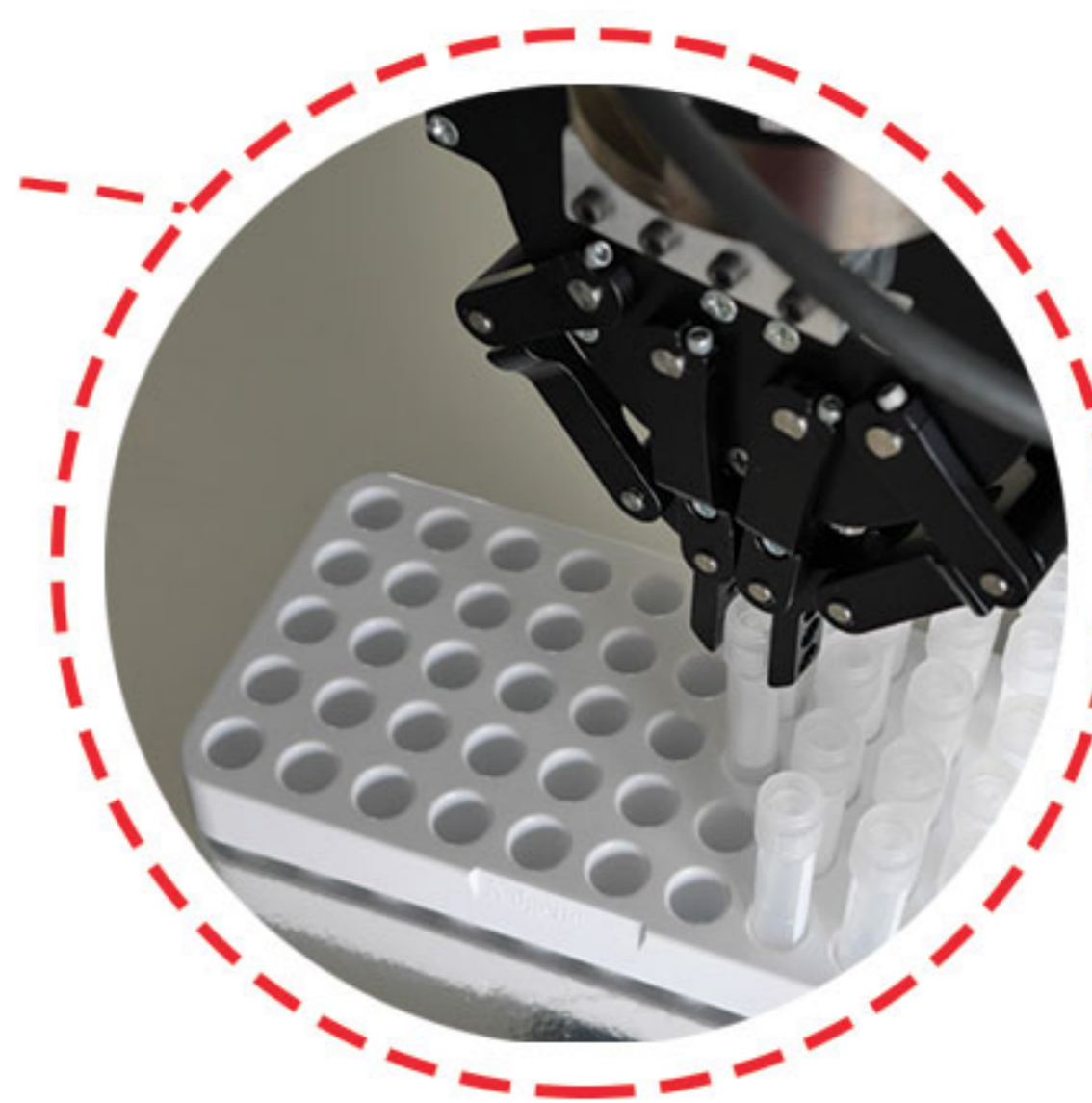
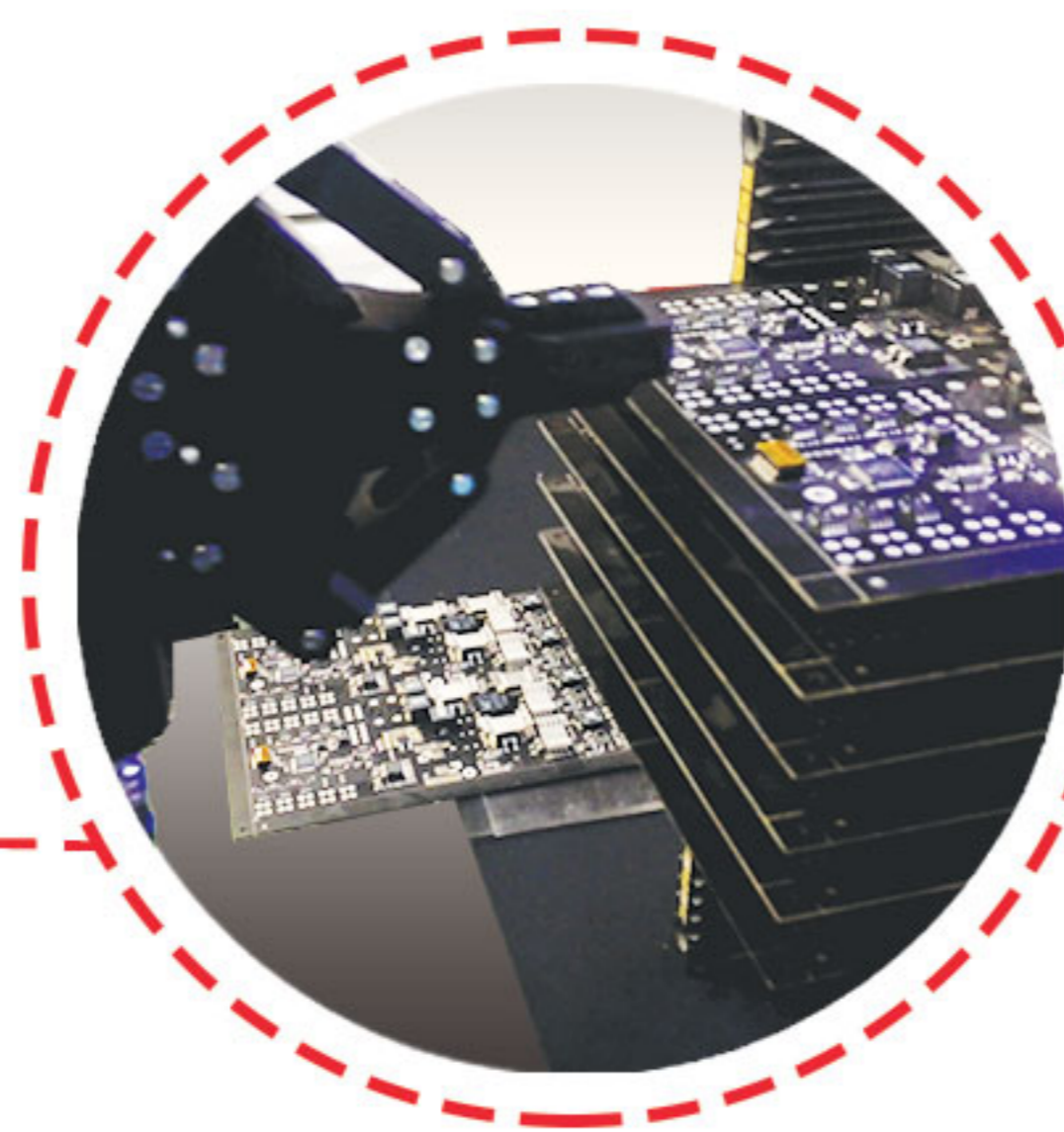
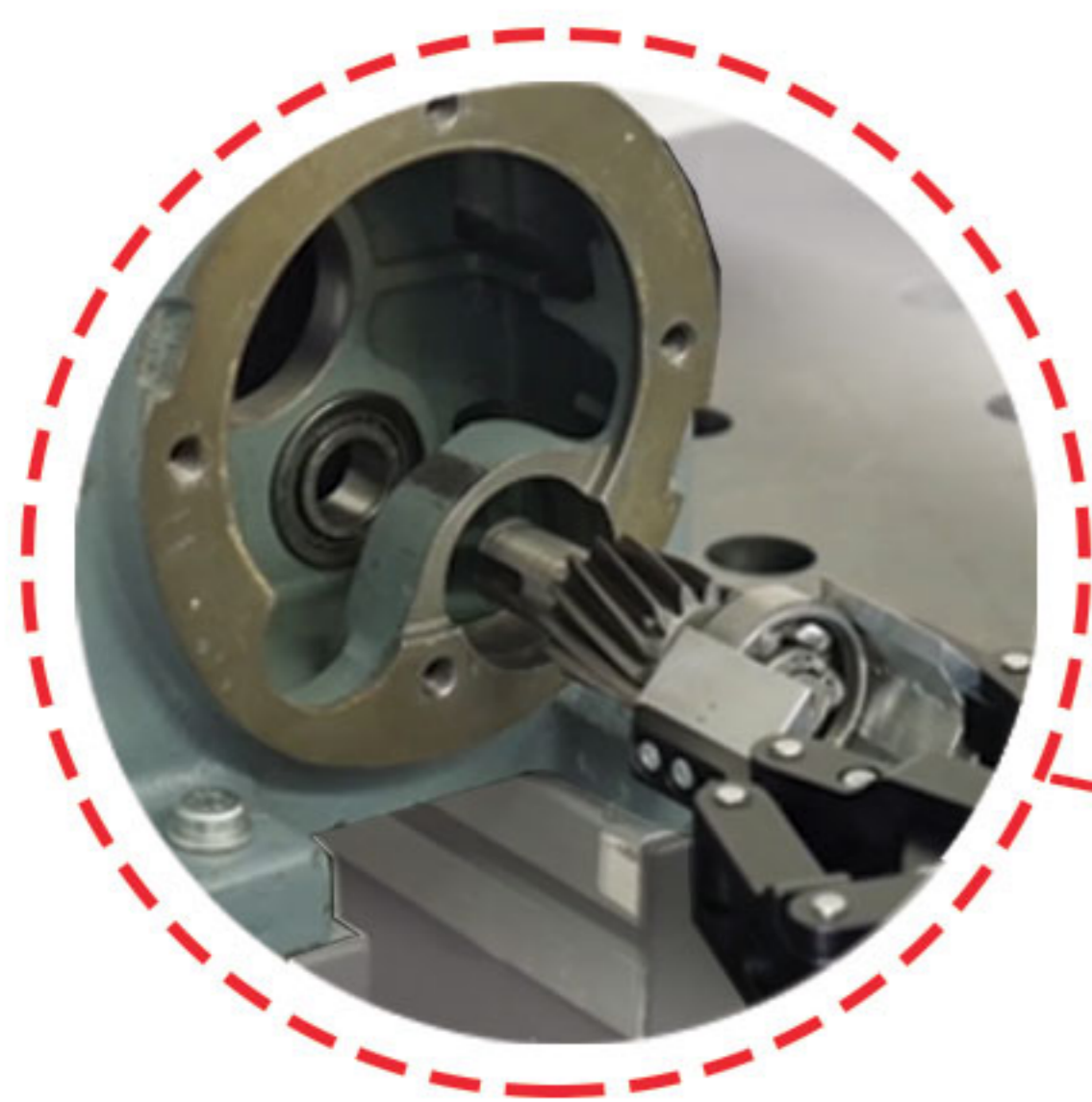
### Quality control

Perform inspection tasks or online process monitoring using force data. Quickly adapt your robot to new tasks. Use ranges from testing of car air vents to EMC tests.

### Lab automation

Automate repetitive and time-consuming tasks or processes cost-efficiently even in case of small batches.

Examples include pipetting, deparaffinization, ...



## Let's discuss your application

We advise you on feasibility and suggest the best hardware setup for an ArtiMinds RPS solution.

With our worldwide partner network, we distribute our software or provide comprehensive solutions, if required.

## REQUEST A QUOTE!

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