

Robot offline programming software





Maximize robot utilization and efficiency

Program your industrial robots with our fast, easy and universally compatible offline programming (OLP) software.

Robot programming for all processes

Program your industrial robots without interrupting production from the comfort of your office. Use your 3D CAD data to create efficient, error-free programs for any process such as welding, painting or cutting.

Optimize manufacturing process

Enable seamless collaboration between design engineers and robot programmers to avoid last-minute modifications to fixtures, tooling and products. Virtually test production systems well in advance of the actual start of production.

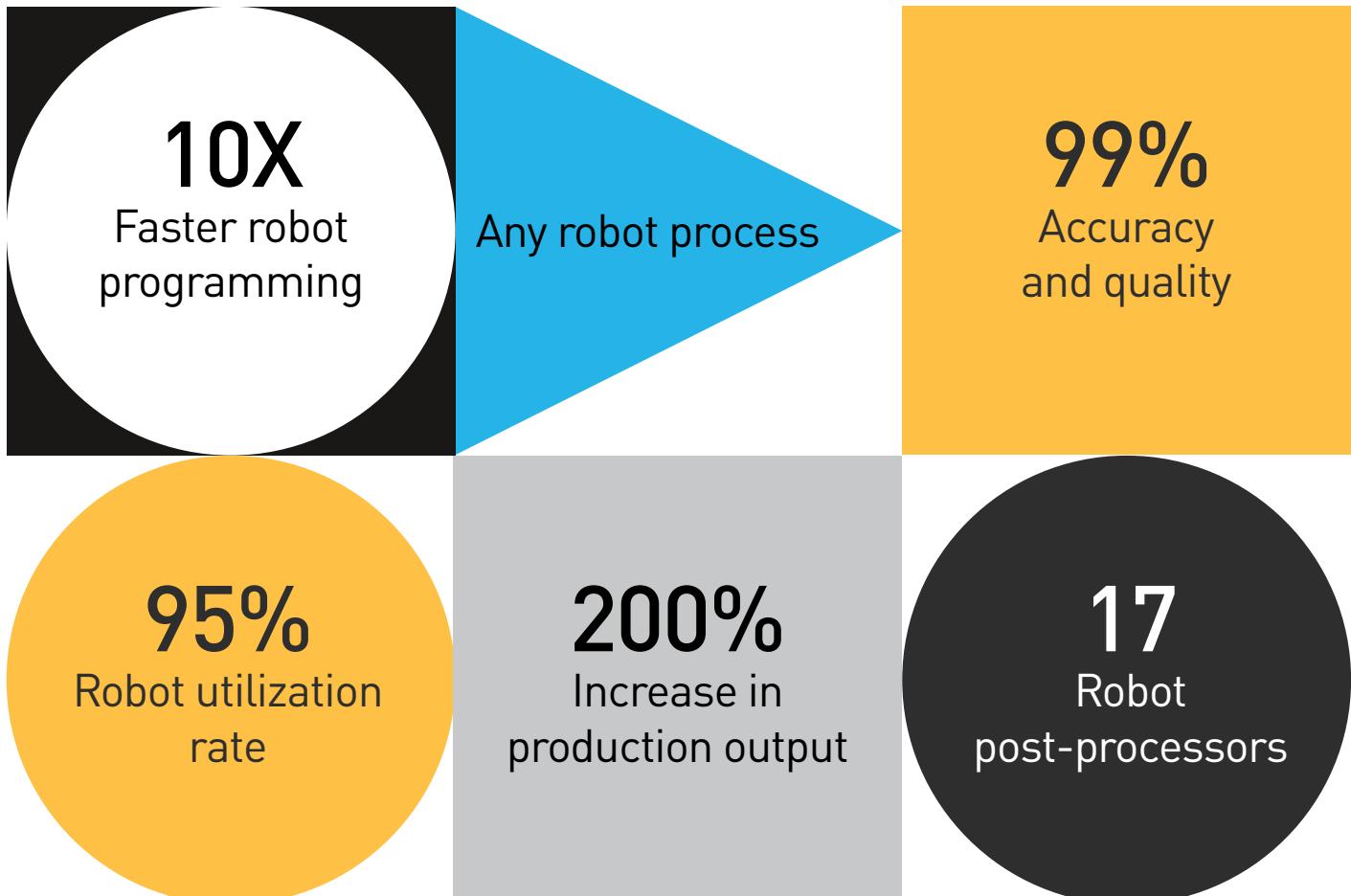
Faster robot return on investment

Ramp up robots faster, minimize downtime and increase efficiency. Maximize utilization of your robot system and production output to accelerate the return on your robot investment.

Minimize programming time

Easily program your robots of any brand, process or complexity 10 times faster to minimize downtime. Save and re-use your programs anytime in your process knowledge database for consistent quality. Translate programs using any of our 17 post-processors.

Visual Components Robotics OLP is the evolution of Delfoi Robotics.



Customer success stories

VOLVO

We wanted the best technical solution and software that is compatible with as many robot brands as possible.

Erik Åstrand
Welding Optimization Specialist
Volvo CE



Our programming time reduced by 60%, we have increased our output from 8 to 16-20 bins per day.

Gerhard van der Walt
Continuous Improvement Manager
Afrit

BUNORM

Without Visual Components OLP, we wouldn't consider it to be efficient enough with the robot if we were to program it by hand on the controller.

D'Angelo Michael
Strategic Welding Solutions Manager
Bunorm Maschinenbau

PONSSE

Instead of the ten days that programming previously took, now the programming can be completed in just one day.

Asko Haataja
Head of Robotics Team
Ponsse

All industrial processes

Efficiently program your robots for diverse tasks like welding, processing, spraying, jigless assembly and part handling and assemblies on a unified platform.





Visual Components robot offline programming software



Fastest and easiest

10x faster programming without stopping production. No programming skills required. Click to create ready-to-use programs and solve collision and reachability issues.



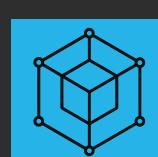
Flexible and versatile

One software to maximize utilization of any robot system, supporting all brands, processes and complexities. Translate robot programs using any of our 17 robot post-processors.



Repeatable quality

Accurate and error-free programs ready for reuse anytime in your process knowledge database. Minimize waste and risks by testing and optimizing for feasibility and efficiency.



Turnkey solution

Ensure project success with proven industry experience, practical training and technical support, including robot cell calibration and software commissioning.

Contact us and get started now



Find your local partner
at visualcomponents.com

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