Vericut

Seamless Integration:
Siemens RMVM + Vericut

THE POWER OF FLEXIBILITY IN CNC SIMULATION

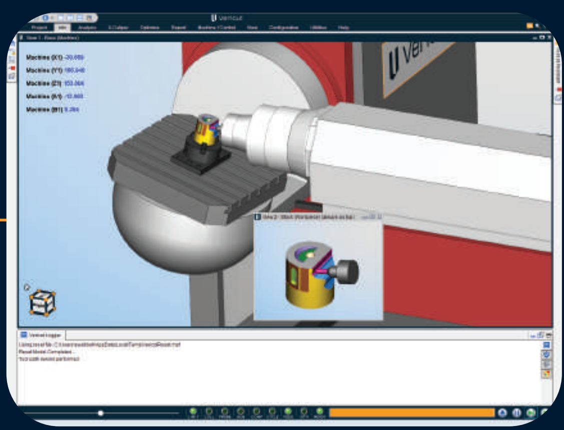
The Siemens Run MyVirtual Machine (RMVM) Interface connects the Siemens SINUMERIK ONE Virtual Machine application (Run/Open virtual machine software) with Vericut.

The interface enables Vericut to send data—including NC Programs, Tools, and Offsets—to RMVM. RMVM processes and interprets this data and returns it to Vericut for simulation.

WHAT IS NEEDED TO START?

Vericut Version 9.6 or higher
Vericut - Siemens Run My Virtual Machine Interface
Siemens RMVM Open & Operate*

Vericut is an official Siemens Solutions Provider. All products above, including the Siemens products, are directly available from Vericut.



Solution Partner
MACHINUM

SIEMENS

Vericut

Flexibility.
Accuracy.
Confidence.

The **Siemens RMVM ↔ Vericut interface** delivers the best of both worlds, helping you save time, reduce risk, and maximize efficiency.

BENEFITS

1. **Easy Setup** – Work directly in the familiar Vericut environment to configure your machine, tools, and programs. Then simply load the .vcp file into RMVM.
2. **Seamless Transfer** – Pass all data (programs, subroutines, tools) directly from Vericut to RMVM.
3. **Powerful Combination** – RMVM acts as the engine, while Vericut delivers simulation, verification, and other key Vericut features (AUTO-DIFF, X-Caliper, reporting, etc).
4. **Full Compatibility** – All NC code and cycles—even encrypted ones—are supported.
5. **Flexibility** - Switch effortlessly between **Vericut simulation** and **Siemens Run MyVirtual Machine (RMVM)** in any project with a single click—bringing the best of both systems together.
6. **Ready-to-Run** - Validate machine configuration and setup data in advance, before starting production.
7. **Operator Confidence** – Train new operators in a risk-free environment.

Result: **Fast simulation, greater flexibility, and higher accuracy.**

Solution Partner

MACHINUM

SIEMENS

*RMVM Open: Open is the Siemens interface that connects to our interface.

*RMVM Operate: Operate is the NC programming station (virtual control, including HMI etc.) that runs the NC Code.