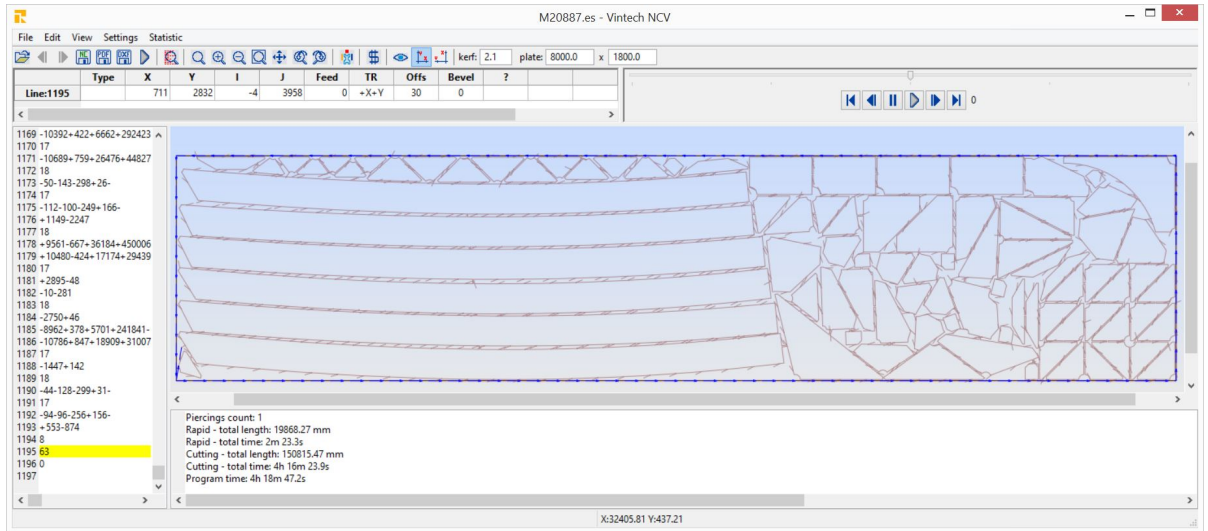


## Purpose of Vintech NCV

Verification of NC programs and NC program packages for thermal and water-jet cutting.



## Characteristics

- **Vintech NCV** generates a graphic simulation of the processing path of ESSI and ISO / EIA NC programs, and:
  - checks for correspondence between NC commands and the paths of the graphic simulation
  - verifies NC programs with subroutines in absolute or relative coordinates, with translation and / or rotation of the subroutines,
  - allows direct editing of the NC programs
  - uses CNC machine profiles to verify programs with different structure and format
  - monitors program registers and calculates the number of pierce points, the time and distance for rapid and cutting moves
  - creates a technological sketch of the NC program in PDF and specification in HTML.
- **Vintech NCV** loads NC programs and NC program packages in the CNC controller via serial DNC interface. Allows management of the DNC interface by the CNC controller (Linatrol, Burny, Mazatrol, Amada, etc.).
- **Vintech NCV** converts ISO / ESSI NC programs in AutoCad DXF file format.

**VINTECH** – Your partner for CNC thermal and jet cutting of sheet materials !

VINTECH is author and developer of the **Vintech CAM system**.

**Vintech RCAM-Pro**

CAM system for true shape nesting and NC programming,

**Vintech Pipe**

CAD/CAM system for NC programming of 2D pipe cutting machines,

**Vintech NCV**

System for verification of NC programs for thermal cutting,

**Vintech Duct**

CAD/CAM system for parametric design and NC programming of orders for unfolds of fittings of HVAC systems,

**VINES**

MES system for warehouse management and true shape nesting production

The development of the **Vintech CAM system** is based on IT competence and more than 36 years of experience in the integration of effective CNC/CAM solutions.

We create software for managing Your future!