VENTION[®]

Launching SMEs on their industrial automation journey





We empower SMEs to automate their shop floor in a fraction of time and cost

- Design, order and commission automated equipment as fast as 3 days
- Work in your web browser from beginning to end.
 No software to download, no licence to manage.
- Used by over 500+ clients in robotics, automotive, aerospace over 3 continents
- Developed core technology such as MachineBuilder 3D, MachineMotion controller, and MachineLogic sequence editor
- Founded in Montreal in July 2016; grew to 45 employee in 2.5 years
- 85% of revenue driven by exports to US, Europe and Asia



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Maturity level

Our technology is ready for simple use cases; we are now heavily investing in building capabilities for high complexity projects





- Cloud-based design of automated equipment in MachineBuilder 3D
- Real-time price and cost
- AI-based part recommendation and part connection



- Code-free sequence editor to automate machines
- Simulate the equipment online
- Push the automation sequence from the browser to the shop floor



- Motion control with library of plug & play components
- Network of certified integrators to accelerate deployment



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Partnership with Canadian SMEs and integrators

We are seeking to **partner with SMEs** embarking on their automation journey, in collaboration with **local integrators**

SME advanced manufacturing pilot will lead to:

- SME partners gaining expertise in designing and commissioning automated equipment to increase their global competitiveness
- Canadian integrators developing go-to market approach and gaining access to growing local SME automation market
- Vention completing product offering for complex automation use cases, to be exported worldwide

Advanced manufacturing use cases

