

- **Saber Harness Interface to CATIA V5**

*An integrated process for electrical/mechatronic system design from concept to manufacturing*

- Create schematic drawings and connectivity diagrams using Saber Harness
- Export component and wire, position the components and route the wires
- Import the added geometrical data in Saber Harness with correct length information
- Simulate electrical functions, create drawings, and generate data for manufacturing with Saber Harness

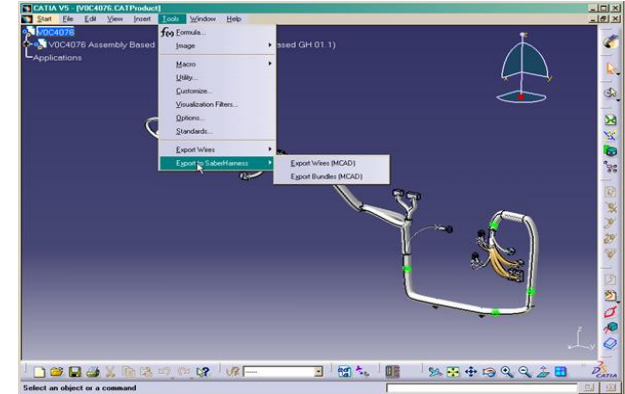
*Examples of automotive applications*

- In-vehicle networking, powernet management, drive-by-wire control, powertrain, engine regulation etc.

*Examples of aerospace applications*

- Fly-by-wire control, power network sizing and validation, radar and flight control computers, hydraulic power generation and distribution etc.

[\(Click here for Industry Legend\)](#)



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CATIA ER2 or MD2



(\*) only for HD2