

# Bièvres (France) Technical Center



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Web: [www.duraauto.com](http://www.duraauto.com)

- **French Design Center for Shifter, Light Duty Cable and Guide Control**

- Project manager team
- Design engineer team

- **Engineering**

- Guide Control Development
- Gearshift System Development
- LDC Development
- Customer Engineering Support

- **Electronic Data Transfer**

- BILBAO
- SelfWeb
- FTP link

- **Design Software & FEA**

- CATIA V4 & V5
- GPS - GPD
- Hypermesh\*, Abaqus\*. Hyperview\*
- \* Via our LCC Technical center in India

- **Pre-development and Electronic European Design Center**

- Project managers
- Design engineers

- **Pre-development Tool**

- Trizz - Brainstorming

- **Modeling and Safety**

- MATLAB - INCA
- Simtree Aralia (fault trees)

- **Electronic & Software Design**

- 8, 16 & 32 bits Micro controllers
- Network management (CAN)
- Fault handling
- Bootloader software
- Safety (ALU, RAM, ADC tests)
- Diagnosis (KWP2000)

- **Hardware**

- Analog, power and digital expertise
- Circuit Simulation under Pspice
- Design for industrial Compliance
- Worst Case Circuit Analysis.
- Design for EMC Compliance
- CAN development tools (Canoe, Canalyser, CanStress)