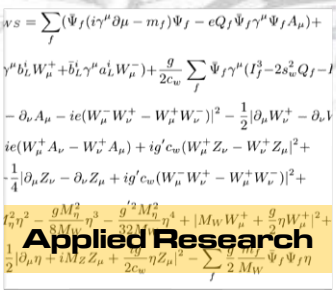
M-Tecks EAC

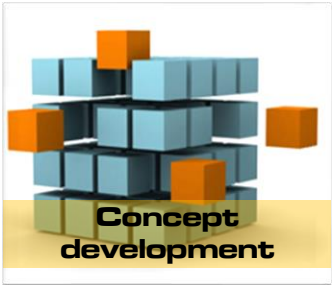
MECHANICAL AND MECHATRONIC R&D
MECHANICAL AND MECHATRONIC ENGINEERING
SUBCONTRACTING MANAGEMENT
PRODUCTION AND ASSEMBLY

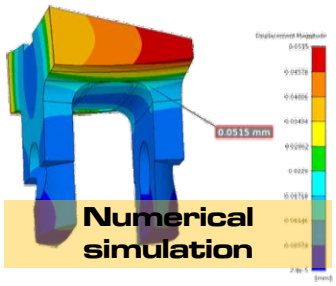
BOOST YOUR DEVELOPMENT!

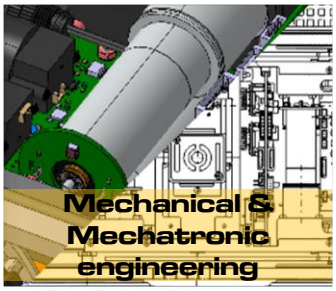
Our **experts** powered by innovation, and our **multiple registered patents** will support all your R&D projects.

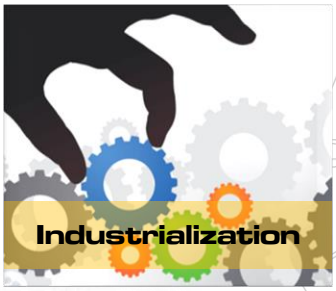
INNOVATION – SUCCESS – TRUST

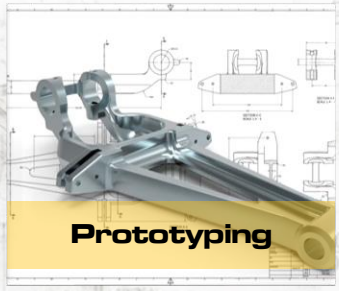












M-Tecks EAC is approved **Research Tax Credit** and **Innovation Tax Credit** by the General Directorate for Research and Innovation.

Crédit Impôt Recherche CIR Crédit Impôt Innovation CII

More details on our website:
www.M-TecksEAC.com

EN 9100 – osac

Mechanical and mechatronic engineering (research in robotics, innovative process and products, technical calculations, process design)

ISO 9001 – osac

Mechanical and mechatronic engineering (research in robotics, R&D process and innovative products, sizing calculations, design of production means, subcontracting and manufacturing management, manufacturing and assembly)

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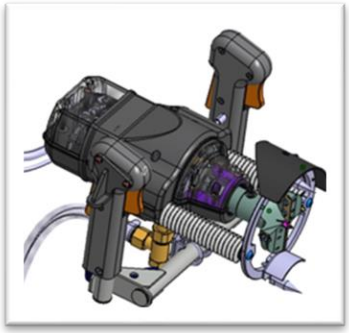
EXAMPLES OF ACHIEVEMENTS

Portable equipment



- Mechanical solution determination with peristaltic pump
- Power electronics development
- Portable HMI development
- Prototype experimental qualification

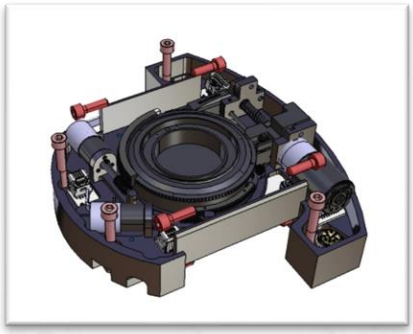
▸ Industry

Instrumented accessory

- Concept proposition
- Mechanical development
- Simulation EF in fatigue
- PCB and software development
- Algorithm optimization
- Prototype qualification
- Industrialization

▸ Aeronautics

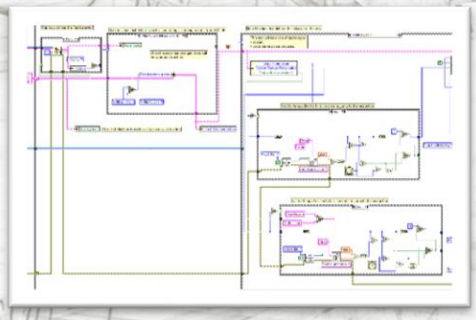
High resolution shutter



- Mechanical and electronic development
- EF Simulation of vibratory and thermal phenomena
- PCB definition integrated into the mechanical structure
- Test bench development and qualification tests
- Industrialization

▸ Aeronautics

Calibration equipment



- Code development under LABVIEW
- 3 layers of code: test bench control, equipment simulator, driver management
- Test bench intégration and qualification

▸ Industry
▸ Defence

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