

An expert team supporting your developments

efa supports you on all or part of the path of your vehicle
electrification and hybridization project

efa
Industrial Parts & Equipment
efa-controls.com

e-mobility solution provider

01

FEASIBILITY

- Electrification / Hybridization architectures comparison
- Serial cost estimation
- Help with "Go / No Go" decision

02

PROOF OF CONCEPT

- Fast prototyping with off the shelf components and sub systems
- Adaptation and installation on the vehicle
- Commissioning, testing and feedback of the results

03

PROTOTYPE PRE-SERIES

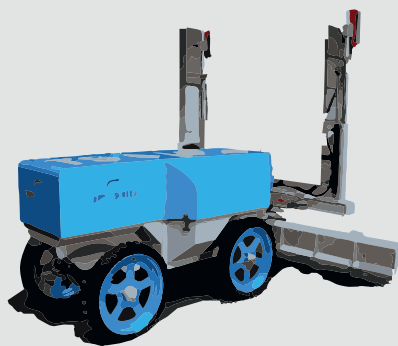
- Electric, electronic, hydraulic and software engineering according to standards and regulations
- Provide plug & play customized solutions or sub-system
- On-site validation plan and technical support

04

SERIAL PRODUCTION

- Mass production of plug & play sub-system or solution
- Knowledge transfer and training : Electric and Hydraulic and Software and Safety
- Update and optimization all along the vehicle serial life

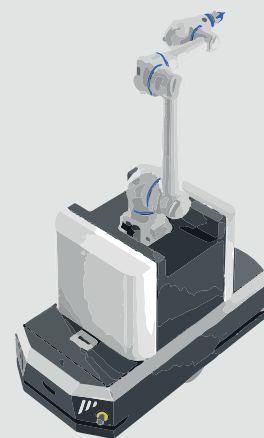
They trust us



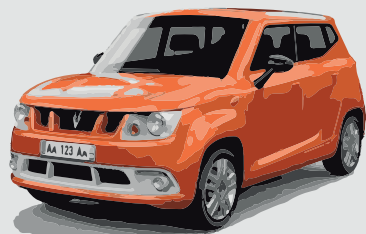
Topp & Screed



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MG Tech



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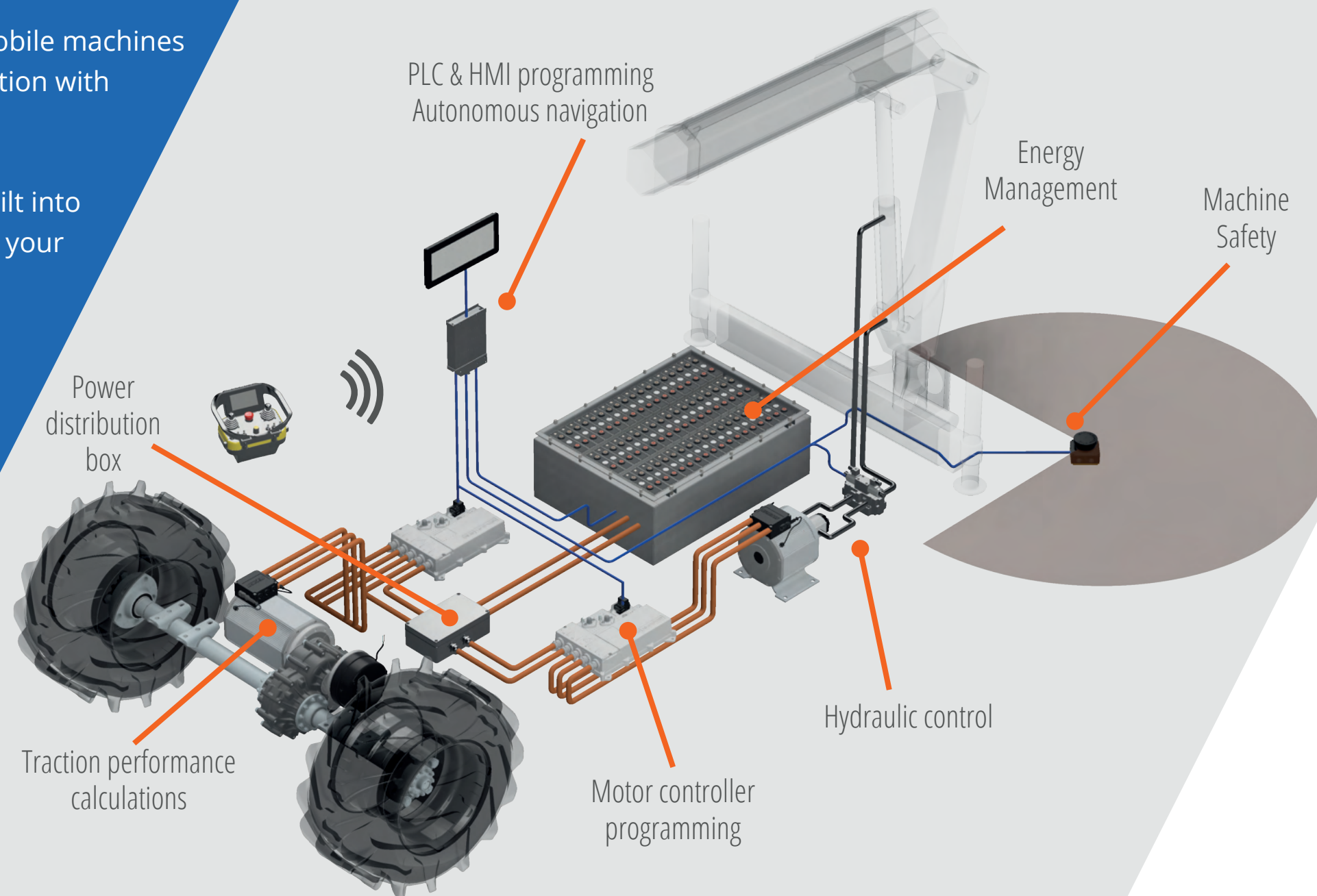
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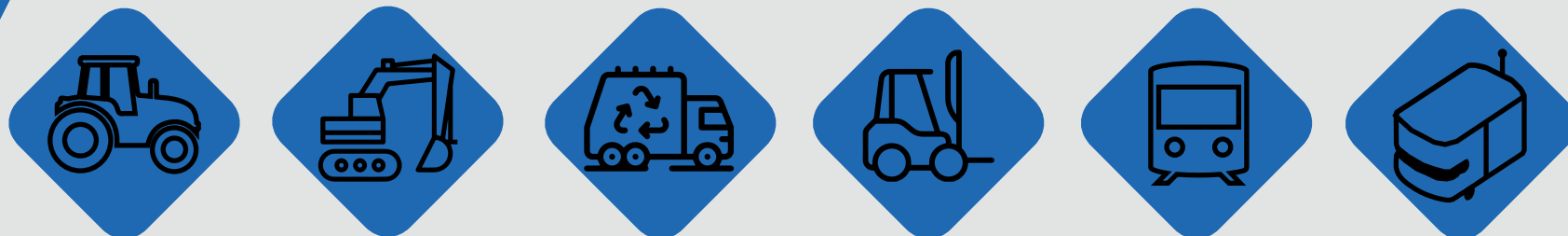
Let's make complex solutions accessible

Improve the safety of your mobile machines and minimise noise and pollution with innovative solutions.

Our electrical components built into multiphysics systems to meet your electrification, navigation and control needs.



24 V to 750 VDC | 300 W to 300 kW



e-mobility system integrator

efa expertise

- Select, find and supply components ✓
- Electrification / hybridization feasibility study ✓
- Global engineering : electric, hydraulic, mechanic, programming ✓
- Prototype manufacturing, testing and commissioning ✓
- Pre-series and serial production ✓
- Training and knowledge transfer ✓



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processus certifié