

HOW MEWS PARTNERS TACKLES YOUR CHALLENGES

"Our mission: to help European industries transform their operating models for greater performance and resilience."

300 

Consultants in
Germany & France

100+



aerospace projects
in past 10 years

30 %

turnover

Operations Strategy

Design Performance  **Production Performance**

Innovation,
Research,
Development,
Industrialization

Manufacturing,
Supply Chain,

PLM, ALM, MBSE...

ERP, MES, APS...

Technology Enablement
Digital twins, AI, Modeling

OUR NEWSPACE EXPERTS



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GLOBAL CHAIN DESIGNERS

Expert Consulting from R&D
to Operations

**Operational expertise for
scale-up companies**

SCALE-UP COMPANIES AT A CRITICAL MOMENT

Scale-Up companies face operational challenges critical to their success and resilience:

Strengthen product **development method and tools**

Control the increasing complexity of **configuration management**

Build up **industrial capacity**

Secure **supply chain**

Adapt organization to 100+ employees

Strengthen **Information System**

A FEW EXAMPLES OF WHAT WE DO AND WHAT WE LEARN FROM THE BEST IN OTHER SECTORS

01 Design and Organization Performance

Adjust the design framework to embrace rising complexity

- Lean / Agile development, System Engineering and Trade-Off management (Design-to-Cost, EcoDesign, Design to X), Modularity, Product Line

Product Life Management (PLM) solutions

- Select and deploy PLM solutions adapted to current and future needs (Scale-proof)
- Build end-to-end configuration management

Leverage Opportunities offered by AI and data simulation

- Simulation of complex systems, operational planning, multi-factor optimizations, AI-enabled use cases

02 Performance of the production system

Setting Up the industrial/facilities and build the MAIT framework

- Ensure digital continuity between design and production
- Integrate best standards and governance

Shape the supply chain according to needs

- Procurement: make or buy, ERP, supplier selection and performance
- Supply Chain planning: S&OP, production planning, MES
- Logistics

SOME OF OUR PROJECTS WITH STARTUPS

Microsatellite integrator and component manufacturer

Proposing a development logic of microsatellite mission tailored from international standards.

SME specialized in composite structures

Deployment of Set Based Concurrent Engineering (SBCE) methodology inside company practices.

OTV company and component manufacturer

Building the foundation of processes, tools and methods needed for production ramp-up.

Robotic company

Company process definition & deployment. ERP project reframing & PLM project scoping.

Radiofrequency Expert & Satellite Production

Analysis of MES solution compatibility with quality standard (EN9100).

OUR APPROACH

Mews Partners is renowned for its hands-on, human-centered and value-driven approach to each operational challenge.

We believe in tailored solutions which build on best practices in aerospace and other sectors to bring the right value at the right time.

We can provide 360-degree assessment of the company operational performance with actionable insights.