

An aerial photograph taken from an airplane window, showing a vast mountain range with significant snow cover. The sky is a clear, pale blue with some light, wispy clouds. The wing of the airplane is visible in the upper left and center of the frame, curving downwards. The overall scene is bright and expansive, suggesting a high-altitude environment.

PARADIGM SHIFT IN AEROSPACE

Drive your future growth

maexiinvent

Strategy and Operations Consulting

Years of increased production & product diversity in the aerospace industry have stretched industrial capabilities to their limits



Beyond high capex requirements to increase capacity, the Aerospace sector must transform to deal with increasing complexity and faces 6 main challenges

- Stimulate industrial knowledge & culture and enforce production-centric behaviors in all functions and at all hierarchical levels
- Re-engineer companies main practices, processes, tools and systems to handle production increases and late product differentiation (greater reactivity, autonomy & flexibility...)
- Apply state-of-the-art end-to-end supply chain concepts within and between companies, from strategic planning to after sales delivery
- Industrialize disturbances management alongside the value chain, including rework & outstanding work practices
- Integrate after-sales constraints into the industrial model to ensure efficient service with high profitability
- Ensure cost-efficiency by shifting resources and investments from aging or unsuccessful programs to growing ones

RampUp sales production industrial
main End level industrialize increase high
Culture ensure greater practices delivery companies

Maexinvent believes that the sector must push on 9 levers to improve its maturity and reduce ramp-up risks



○ **Our perspective** We aim to **always exceed your expectations by creating value, boosting operations and sustaining growth**

○ **Our experience** We have an extensive track record of successfully **addressing all critical aspects of operational performance** in the aerospace industry

○ **Our expertise** Our consultants have extensive skills and expertise in all aspects of the aerospace value chain

Supply Chain Reliability	Production Robustness / Recovery	Program Readiness
Leadership Engagement & Contribution		
Digitalization & Industry 4.0		
Program Management		
Supplier Readiness	Production Maturity	New Product Introduction
Supply Chain integration & Master Scheduling	Quality Management	Configuration Management
	NC Processing	
Supply Chain Strategy	Maintenance / OEE	Industrial Strategy

We set up sustainable solutions with immediate impact on your performance and, as co-actors, we lay the foundations for your future growth

Analyze & Design



Based on our analysis methodology for evaluating operations and management systems as well as mindset and behaviors :

- We assess your company by comparing your overall situation with aerospace excellence practices and metrics
- We identify and prioritize the deepest root causes of non-performance
- We design with your teams a desired situation with ambitious and achievable objectives

Co-act on tailored solutions



Going beyond traditional consulting, we immerse ourselves in your operations to :

- Develop a deep understanding of your company – from culture to all organizational layers – to ensure the buy-in and adoption of solutions
- Prioritize between urgent & important issues to define the most impactful solutions and trigger mobilization through quick wins

Our close collaboration with your teams is the key to successful mobilization towards solutions

Deliver lasting results



To raise your level of competitiveness and permanently improve your results :

- We drive mindset and behavior changes by achieving results and implementing transformational steps at all levels, including production line
- We bring immediate, tangible and sustainable results by launching containment actions while building long-term improvements

Drive & Grow



We assemble for you an international and experienced team of consultants with operational profiles and a strong client-oriented mindset to advise executives, support decision-making and drive transformation

Your contacts



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