ALTIX
CONSULTING

BUSINESS STRATEGY / OPERATIONAL EXCELLENCE

Consulting partner to international middle-market industrial champions.

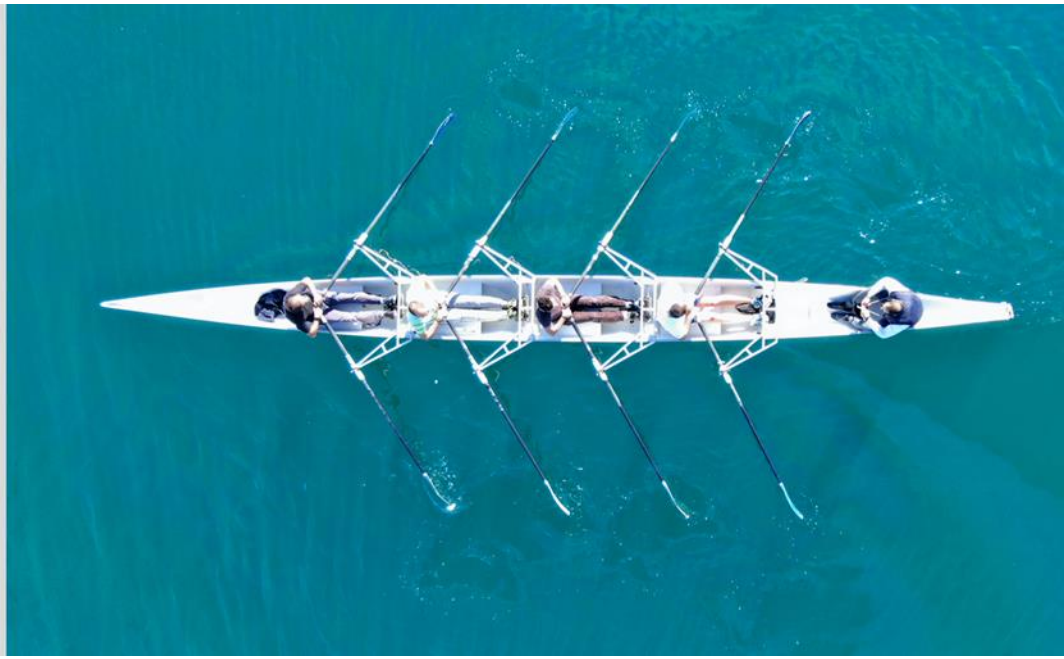
We provide business strategy, technology & innovation, and operational excellence support for the world of advanced manufacturing and international supply chain.



Altix Lean Training Program

When rowing in one direction really matters, industrial champions know what to do!

Lean introduction learn from champions	**Lean journey** and how to sustain?	**People´s heart** Leadership and staff	**5S** The foundation	**Asset efficiency** TPM / AM / OEE
Kaizen 7 deadly wastes	**SMED** the art of change- over	**Data analytics** KPI dashboard	**TQM** Quality in all we do!	**Value stream** Ensuring flow
KANBAN / WIP / JIT Material management	**Data & IT systems** data management	**Culture and change** Champions mindset	**Teamwork** & communication	**Skills** training and education
Risk and cost management	**Process mapping** & management	**Project management** OTIFIBIQ	**Lean six sigma**	**Operating systems**



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Lean module library - foundation

What	Content
Module 1	Introduction to Lean Management / The Lean Journey / History and background / What Lean is and what it is not / How to win
Module 2	People's Heart / Change Management / Understanding change dynamics / Leadership and the role of the leaders / HR for OPS Leaders
Module 3	5S and 6S / Foundation for everything / Tools and Methods / Organization / Audit systems and GEMBA Walks / World Class standards
Module 4	EHS for Operations Leaders / Protecting people, assets and the planet / Tools, Methods, Systems and world class standards
Module 5	The power of data, master data management and data analytics / visual management / KPI and dashboards
Module 6	Managing asset efficiency / TPM / AM and PM / OEE / how they all interconnect and developing a world class efficiency
Module 7	SMED – single minute exchange of die / set-up time optimization and standardization of work / world class change overs
Module 8	TQM – total quality management in everything we do / the art of first time right / tools and methods PPAP / APQP / 8D / ISHIKAWA / 80-20
Module 9	Value Stream Management / Value Stream Mapping – the powerful concept of the factory in the factory – empowered production units
Module 10	Kaizen methodology / prepare and perform a KAIZEN event / when to apply and how to win with this powerful tool

Lean module library - advanced

What	Content
Module 11	Managing skills and growing our people for Operation Leaders / skill and training identification / planning and delivery / validation
Module 12	Material efficiency – material handling and intra-logistics / KANBAN / WIP / JIT / production scheduling and levelling
Module 13	Teamwork for operations leaders / cross functional collaboration / communication and conflict management / time management
Module 14	Project Management / Leading projects to success – on-time in full in quality and in budget / organizing S,M,L initiatives for success
Module 15	Production System / Operations Management / Operating System Design / Driving Continuous Improvement / CIP and its tools
Module 16	Lean Six Sigma – when a scientific and statistical approach is necessary to resolve complex technical problems / DMAIC and its tools
Module 17	Risk and cost management for operations Leaders / what do I need to know about corporate finances as an operations Leader
Module 18	Process Management / Process landscape / Process Mapping / Process Owners / Process KPI's and Process change Management
Module 19	Cultural change management and its dynamics / Developing a high-performance organization/team / The importance of communication
Module 20	Problem solving techniques and strategies / identifying and prioritizing problems / best tools and methods to resolve them