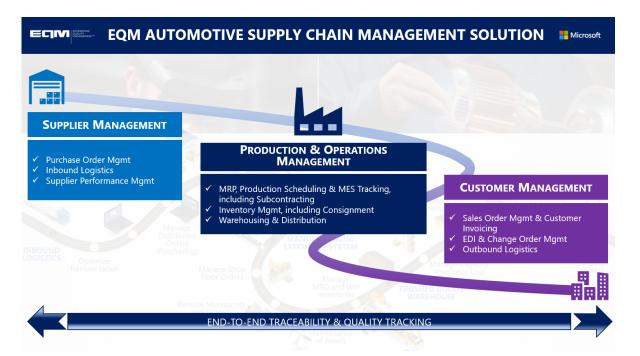
## The Microsoft Dynamics 365 based business management solution for the Automotive Equipment and Components industry

The Automotive industry has a complex supply chain, with several tiers of partners supporting the OEM in producing the parts and sub-assemblies that go into the end assembly. There is also a logistics aspect to the supply chain, to ensure that the orders, and the change orders, are received by the vendors in a timely manner, then manufactured, warehoused, and transported typically just-in-time to the next stage of the assembly process.

Built from decades of experience in the Automotive industry, the EQM Automotive Supply Chain Management Solution can help these suppliers and the OEMs with order management, master planning, inventory management and logistics, so that they can have better control of their processes and end-to-end visibility across their value chain.







Out-of-the-box solution with function fit for your industry needs

Microsoft Business Applications ISV Program enabled

Satisfied customer base leveraging and enhancing solution with industry feedback

Purchase Order Mgmt & Supplier Performance Mgmt



**Production Scheduling &** MES Tracking



Logistics, Warehousing & **Inventory Mgmt** 



EDI & Change Order Mgmt



Sales Order Mgmt & **Customer Invoicing** 







**Integrated Processes with** End-to-End Traceability & **Quality Tracking** 



**About EQM |** Facilitating your **digital transformation** 

Established in 2004, EQM is a premier provider of business solutions to several international and local organizations. EQM is a Microsoft Gold Partner, with multiple offices across Spain and Germany, and additional WW offices planned soon.





## Features | Facilitating your **digital transformation**

Area	Functional Coverage
Sales Order Mgmt	<ul> <li>Management of firm programs and forecasts (manual or EDI)</li> </ul>
	<ul> <li>Automatic reconciliation and program deviation alerts, including main customer logistics requirements (RAN, MPUS, VW-GTL, etc.)</li> </ul>
& Customer Invoicing  Contracts & Logistics	<ul> <li>Control of the stock of returnable packaging in internal, regulatory or customer warehouses</li> </ul>
	<ul> <li>Automatic invoicing of packaging and consumables not included in the price of the part</li> </ul>
	Self-invoicing (manual or EDI)
	Comparais validity price systems reference  Comparais validity price systems reference
	Commercial – validity, price, customer reference  Logistics – points and unloading addresses recognitiation type (accumulated last packing clip quarter) consignment warehouse packaging structure (own returnable or billable)
EDI & Change Order Mgmt	<ul> <li>Logistics – points and unloading addresses, reconciliation type (accumulated, last packing slip, overlap), consignment warehouse, packaging structure (own, returnable, or billable)</li> <li>Includes all messages and incorporates customer logistics requirements</li> </ul>
	<ul> <li>Adaptable to customer features</li> </ul>
	<ul> <li>Configurable demand deviation alerts, ability to take immediate action</li> </ul>
	Sales and Shipping Schedules automatically updated through EDI
Production Scheduling & MES Tracking	Optimal production planning including multi-cavity molds/tools, multi-figure, maintenance, etc.
	<ul> <li>Subcontracting – optimal and error-free management of material flows, receipts, and outsourced stock</li> </ul>
	Stock control across all production phases
	Compliance with customer requirements in safety stock
	<ul> <li>Traceability of unit label, box, pallet, and lot</li> </ul>
	<ul> <li>Integration with Quality Tracking (control guidelines, blockages, tests, non-conformities, non-quality costs, etc.)</li> </ul>
Warehousing & Inventory Mgmt	<ul> <li>Agile picking process that supports barcode readers</li> </ul>
	Strict control to avoid errors in inputs, picking and labeling
	<ul> <li>Updated and reliable stock, identified by box number, pallet, packaging type, plan version, and lot</li> </ul>
	<ul> <li>Processes using RF-guided devices to comply with FIFO</li> </ul>
	End-to-end traceability
Purchase Order Mgmt	Automatic purchasing planning based on customer programs
& Supplier Performance Mgmt	Non-compliance alerts (client changes, incidents)
	<ul> <li>Management of procurement contracts and programs (firm and forecast)</li> </ul>
	Setpoint management     Managina Celf Invision to Complian
	<ul> <li>Managing Self-Invoicing to Supplier</li> <li>Integration with Quality Module (Reception Guidelines, Non-Conformities, Blockages, Testing, etc.)</li> </ul>
	<ul> <li>Supplier evaluation (multi-factor)</li> </ul>
Internated Decreases with	All integrated areas, without alternative processes
Integrated Processes with	Availability, traceability, and quality of data for immediate decision-making
End-to-End Traceability &	Cross-departmental Quality module to enable supply, production, and shipment efficiency
Quality Tracking	<ul> <li>Homogeneous and synergistic management of production processes, locations, and plants</li> </ul>
Quality Hacking	

