

Rating*	Colour Legend	
6	Certified	SAP certified
5	Expert, Consultant	Many years of experience, several time implemented
4	Many years of practice	Implemented more than 1 time
3	Hands-on experience	Good Knowledge of the End-user-processes
2	Educated	Educated but not much practice
1	In education	Planned to get know-ledge in these processes
0	No experience	

## > Manufacturing Execution

Business process	Process step	R*	SPC know-how
<b>Manufacturing Execution</b>	<p>Manufacturing using production orders in SAP ERP enables you to carry out production with reference to an order, on the basis of bills of material and routings. It is mainly used in industries with discrete manufacturing, such as the automotive industry and mechanical engineering, where production control and the internal activity planning and accounting of materials/assemblies is carried out using orders.</p> <p>Process steps:</p> <ul style="list-style-type: none"> <li>• Schedule Order</li> <li>• Check availability</li> <li>• Material handling</li> <li>• Batch management</li> <li>• Serial number assignment</li> <li>• Release order</li> <li>• Print order</li> <li>• Generate inspection lots</li> <li>• Document management</li> <li>• External processing</li> <li>• Confirm order</li> <li>• Report order progress</li> <li>• Backorder processing</li> <li>• Rework</li> <li>• Costs management</li> <li>• Shop floor information system</li> <li>• Process visibility with SC Event Management.</li> </ul>	4	<p>&gt; Years of experience in the processes: (MTS + MTO), PP-Process Order, PP Product Cost Collector.</p> <p>Tested and implemented of the process steps including the Master data:</p> <p>BOM, Routing, Control data, Costing, Confirmation, Material movements, etc.</p> <p>Period-end-Closing with Flow-definition in SCMA, MM Account determination, Control value flow, Reporting.</p>