

Objects	Production order (Discrete Manufact)	Process Order (PP-PI)	Planned Order (Repetitive Manufact)	Material (Repetitive Manufact)	Network (Project System)	Internal Order (Controlling)
Activities	Personnel activity			Machine activity		
State	Set Up	Start	Process	Malfunction	Tear down	
Scenarios	Single-machine operation	Multiple-machine operation	Multiple-person operation		Multiple-order processing	
Variances	Malfunction reason administration		Scrap reason administration		Rework administration	
Runtime environment	In the central ERP-System			At local WAS / ERP - Installations		
MDC Machine Data Collection	Connection via SAP MII connectors	Interpretation SAP MII Business Logic	Machine data Buffering (XML, DB)	BDE / ERP – Linking (WEB-Services)	Analyse / Visualisation SAP MII Dashboards	
User Interface	SAP GUI			Webbrowser (Web Dynpro)		
ERP - Functions	MM	QM	WM	PM	CO	...
Terminals	Classical Terminals			Mobile (PDA)		