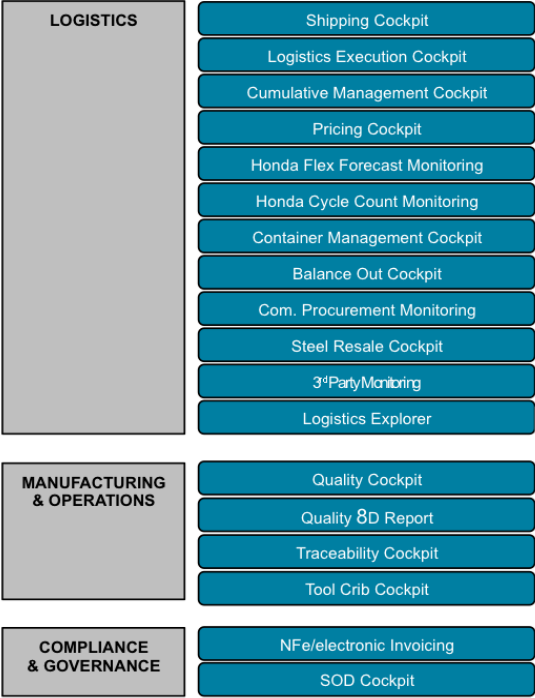


ACHIEVE EXCELLENCE  
CREATE VALUE

# pmc ACCELERATE

**Solution Map:**



**Sneak Preview: Shipping Cockpit**

*pmcShipping cockpit*

Ship-To Pt Name	Unload Pt	City	Postal Code	City							
400009 General Rotors	07/20/2011	07/19/2011	80000848	10 C C A	US 48265 Detroit, MI	100	100	0	123457C	123	
400076 VOLKSWAGEN MK	02/24/2012	02/24/2012	80000811	10 C A	MX Puebla	1	0	0	123457C	VW 1270 3B	
1000006 Delphi Harrison Thermal Sy- RTKE's PL	11/04/2011	11/04/2011	80000850	10 A C A	US 14094 Lockport	33	0	0	12345680A	CUST_12345680A	
1000008 Toledo North Assy	02/01/2011	02/03/2011	80000840	10 C C	US 43608 Toledo	100	100	100	0571C-HONDA	0571C-HONDA	
1000009 OH	04/05/2011	04/05/2011	80000843	10 C A	US 42101 Bowling Green	100	100	0	12345680A	CUST_45678	
1000012 Honda	12/08/2011	12/08/2011	80000849	10 A C A	US 30303 Atlanta	1281	23	0	0	12345680D	CUST_1D

**Sneak Preview: Logistics Explorer**

*Logistics Explorer - Engineering Task Management as of 04/26/2012*

Part#	Engineering Tasks Control	Status Overview for Part#: 123457C
FE_12002AE	STRUT FINISHED PART	M.Sales   M.MRP   M.Fina.   A.CMR   A.Sale   A.Sch.   A.Pack
FE_12002AE	STRUT FINISHED PART	
ROW_1008R1	SAC1010 Mod-RPO G.155 165'W25.464'	
FE_12002AE	Tie Rod End 1	
FE_12002AE	SAC produced Finished Good B	
FE_12002AE	Plate Backing	
FE_12002AE	OWC ASSEMBLY	
FE_12002AE	Plate Backing	
FE_12002AE	OWC COHELOW ASSEMBLY	
FE_12002AE	SR110 COAST GAS CLUTCH ASSEMBLY	
ROW_1208	molded rubber for floor mat	
ROW_1228	carpet for floor mat	
FE_12241234A	FINISHED GOOD BERARDI	
FE_12241234A	pmc bracket	
FE_12241234A	pmc side mirror	
FE_12241234A	pmc Left Front Door	
FE_12241234A	Bracket D W/H HJ	
FE_12241234A	Bracket D W/H HJ 2	
FE_12241234A	right hand floor mat	
FE_12241234A	right hand floor mat	
PR_12241234A	New Product group for test	
FE_12241234A	right hand floor mat b	
FE_12241234A	right hand floor mat c	

**Innovative SAP add-on's**

While deploying SAP ERP in an automotive environment you recognize certain short comings pretty quickly – either from a functional or from a user experience and user handling perspective. We have developed and support SAP add-on's in the form of Cockpits and user exits to give your ERP system additional functionality and bridge the gaps you found.

Typical add-on's are in the Logistics area with inbound

Monitoring, Shipping, Container Management and Logistics Execution, Pricing or cumulative quantities. In the Manufacturing & Operations area with Quality and Plant Maintenance and in the Compliance & Governance area with Nota Fiscal Electronica (electronic invoicing in Mexico or Brazil).

Our solutions team constantly reviews industry and customer requirements and builds out our roadmap accordingly.



**SAP®** Recognized Expertise  
in Automotive

**SAP®** Certified  
Mobile App



ADD-ON's	Overview	Features & Benefits
Shipping Cockpit	Make your customer shipping more effective and risk free. It is a one stop shop for your shipping activities and combines a multitude of SAP standard and custom functions.	The Shipping Cockpit provides all required functions to be able to do Pool Point deliveries, groupings, add ASN data, ASN data checks, printing of barcode labels, Bill of Lading or customs invoice. For the Mexican market it also has an integrated NFe solution.
Logistics Execution	An integrated add-on which provides the needed functionality for your customer EDI ASN feedback messages, like the 997, 824 and 861.	The Logistics Execution Cockpit complies with the requirements given by MMOG. It provides Monitoring and Alert functions for the vital custom EDI acknowledgement messages and therefore ensures your Tier 1 rating.
Cumulative Management	Handling cumulative quantities and cumulative resets for your customer Scheduling Agreement can be a painful task. This cockpit takes the pain out of the tasks and automates the business process.	Automates and monitors the cumulative quantity resets by customer and date.
Pricing Cockpit	Updates customer material pricing information and all subsequent open sales orders and scheduling agreements.	Automates and monitors the update of customer specific pricing, sales orders and scheduling agreements and therefore keeps your customer invoicing in sync without the need to do a lot of retrobilling.
Honda Flex Forecast Monitoring	The Honda Flex Forecast is sent to adjust the production forecast from the manufacturing plants and has a direct impact to your MRP demand.	Monitoring and comparison tool between both forecast which could potentially result in "negative numbers" sent in the flex forecast.
Honda Cycle Count Monitoring	The add-on to handle the DSPS and JDSPS business process of Honda.	Monitoring of the inbound inventory messages as well as the creation of an outbound inventory message with your current stock levels within the DSPS process.
Container Management Cockpit	Returnable and expandable containers become more and more a cost item within the supply chain. This add-on calculates and monitors the required containers based on actual customer demand.	Integrated tool which does full container monitoring and ordering based on real customer demand. Never overbuy or under supply your customer with the wrong packaging.
Balance Out Cockpit	The Balance Out Cockpit provides the required functionality when a part comes to the end of life and scheduling agreements have to be adjusted with the correct demand.	Automates and monitors the balance out demand based on the customer's forecast and shipping demand.
Commodity Procurement Monitoring	This add-on provides functionality to handle the Chrysler Commodity Procurement	Monitoring the inbound EDI messages from Chrysler.
Steel Resale Cockpit	This add-on covers a multi-level ordering, shipping and receiving steel resale process from steel mills, to outside processors to your manufacturing facility.	Automating and monitoring of all steps needed to have the proper materials and financial flow inside of SAP. Configuration is available by part# regarding what SAP processes need to be triggered and at what time.
3rd Party Monitoring	Whenever you are just the contract holder and you still have to manage the customers and the ultimate ship from suppliers you know how time consuming this can be. This add-on takes this burden off your shoulders.	Fully automated turnaround logic of all required EDI messages with the correct information without maintaining a lot of master data in SAP. The required business process transactions, like inbound delivery, GR, outbound delivery, GI, customer demand integration and monitoring are fully automated and you only have to react to exceptions.
Logistics Explorer	Dealing with ECNs, complete master data and associated transactional data can be painful. Especially considering the fact that if one master data element is missing you could run into issues with your customers.	The main purpose of the Logistics Explorer is to give you a one-stop overview of the ECN and all of the master data linked to a unique material on one screen. Any exceptions are shown in red and need immediate attention.
Quality Cockpit	This add-on is a consolidation of all the typical transactional QM requirements seen in your company. This add-on is part of our pmcOptimize solution.	Configuration, Monitoring and Execution of quality function from one SAP transaction.
Quality 8D Reporting	This add-on is an industry standard 8D report fully integrated in SAP ERP.	No need to keep your 8D data outside your ERP system anymore. This integrated solution gives you everything you need to handle your customer 8D processes including timelines and monitoring.
Traceability Cockpit	Cradle-to-grave traceability is sometimes wishful thinking and sometimes you can get by just by tracing your production by a date and you hope nothing really bad happens. In case something happens it is a major task to remediate the situation.	This Cockpit makes use of SAP Handling Units and can therefore trace lot's from supplier receiving, production consumption/reporting all the way to shipping by a single container.
Tool Crib Cockpit	An add-on which combines the plant maintenance processes and the required part stock levels in the tool crib.	Monitors the tool crib stock and "assigns" plant maintenance requirements.
NFe/electronic Invoicing	This add-on is specifically designed for Mexican and Brazilian NFe requirements in case you want to keep your current 3rd party NFe 3rd party tool. It provides the required data either in form of the government, customer XML file or a flatfile format.	Our solution is fully integrated into our shipping cockpit and provides a lean and effective tool for the NFe government regulations. It is not replacing the 3rd party NFe communication tools but rather integrate them seamlessly into your SAP Shipping and Billing process without having to apply business process changes.
SOD Cockpit	SAP has a very powerful security and authorization concept. We have built our Segregation of Duty Cockpit on top of this concept. This add-on is not yet released.	Simple configuration of SOD compliance rules which make use of the standard SAP authorization and user concepts. Monitoring and user maintenance are additional functions of the cockpit.