



Financial Risk Management & Critical Parts Analysis System



Supplier Financial Risk Analysis ...

Update Hermes Ratings ...

Refresh Full Data Extract ...

Process Risk Extract ...



Access Parts Analysis ...

Run Preconfigured Reports ...

Process Parts Extract ...

Part Groups ...



MaterialGroupID	MaterialClass	MaterialClassEN	MAaterialClass	Status	Language	ToD
EPRA : Tyres (X00011 Reifen)	T47020	Tyre	Reifen	Approved	ger	
EPPD : Transmissions (P11450 Getriebe)	X00758	Gearbox, Truck, 12 Gear, Automised + Ret	Gearbox, Truck, 12 Gear, Automised + F	Requested (by author)	eng	N
EPPD : Transmissions (P11450 Getriebe)	X00765	Gearbox, Truck, 16 Gear, Manual	Gearbox, Truck, 16 Gear, Manual	Requested (by author)	eng	N
EPPD : Exhaust Systems (P10050 Abgassystem)	X00072	Silencers	Slincers	Requested (by author)	ger	N
EPPD : Transmissions (P11450 Getriebe)	X00759	Gearbox, Truck, 12 Gear, Automised	Gearbox, Truck, 12 Gear, Automised	Requested (by author)	eng	N
EPPE-N : Engine Electrics / Starter (P12850 Motorelektrik)	X00861	Fuel Injectors	Fuel Injectors	Requested (by author)	eng	N
EPCO : Cast Iron (P11050 Eisenguss)	T25020	Crank Case	Kurbelgehäuse	Approved	ger	
EPCE : Cable, Wiring Harness (P12250 Kabel, Leitungen)	X00476	Wiring Looms	Wiring Looms	Requested (by author)	eng	N
EPRR : Pressed, Stamped & Sheet Metal Parts (P13050)	X01066	Brackets, Other	Brackets, Other	Requested (by author)	eng	N
EPRA : Brakes, Liners (P10750 Bremsen u. /beläge)	X00121	Brake Saddles	Bremssattel	Requested (by author)	ger	N
EPRR : Pressed, Stamped & Sheet Metal Parts (P13050)	X01071	Frames, Main & Side Members	Frames, Main & Side Members	Requested (by author)	eng	N
EPRA : Wheels (X00012 Räder)	T47040	Steel Wheels	Stahlräder	Approved	ger	
EPPE-N : Engine Electrics / Starter (P12850 Motorelektrik)	X00876	Pumps, Electrical, High Pressure	Pumps, Electrical, High Pressure	Requested (by author)	eng	N
EPRA : Roller Bearings (P13950 Wälzlager)	T55010	Taper Roller Bearing	Kegelrollenlager	Approved	ger	
EPPE-N : Engine Attachments (P12750 Motoranbauteile)	T42050	Turbocharger	Turbolader	Approved	ger	
EPRR : Pressed, Stamped & Sheet Metal Parts (P13050)	X01117	Frames, Cross Members (not Front)	Frames, Cross Members (not Front)	Requested (by author)	eng	N
EPRA : Axle, Axle Parts (P10150 Achsen- und Achsteile)	X00923	Rear Axle Housings	Rear Axle Housings	Requested (by author)	eng	N
EPPD : Propeller Shafts (P14450 Gelenkwellen)	T30020	Drive Shafts	Gelenkwellen	Approved	ger	
EPCC : Seats (P13450 Sitze)	X00436	Seats (General) and Miscellaneous Seats	Seats (General) and Miscellaneous Seat	Requested (by author)	eng	
EPPD : Cooling Systems (P14550 Kühlung)	X00159	Cooling Module	Kuehlmodul	Requested (by author)	ger	N
EPRC : Steering Systems (P12550 Lenkung, Lenkrad)	X00021	Steering Gear	Lenkgetriebe	Requested (by organisation)	ger	N
EPPD : Transmissions (P11450 Getriebe)	X00119	Automatic Transmission	Automatikgetriebe	Requested (by author)	ger	N
EPPE-N : Engine Electrics / Starter (P12850 Motorelektrik)	X00878	Supply / Pump Modules	Supply / Pump Modules	Requested (by author)	eng	N
EPCO : Forgings (P13350 Schmiedeteile)	T49050	Crankshafts	Kurbelwellen	Approved	ger	
EPRC : Springs, Stabilisers, Air Suspension (P13750 Feder)	X00993	Parabolic Springs	Parabolic Springs	Requested (by author)	eng	N
EPCC : Exterior (P11550 Exterior)	X00316	Top Sleeper	Top Sleeper	Requested (by author)	eng	N
EPRR : Pressed, Stamped & Sheet Metal Parts (P13050)	X01095	Panels (excluding Roof Panels)	Panels (excluding Roof Panels)	Requested (by author)	eng	N
EPPE-N : Interior Engine Parts (P12950 Motorinnenteile)	T44020	PISTON	Kolben	Approved	ger	
EPCO : Cast Iron (P11050 Eisenguss)	T25030	Cylinder Heads	Zylinderköpfe	Approved	ger	



v01.00

Extract, Transform, Analyse, Present & Simulate
Rev. 0 MCF 28Sep2012

Category:

Part Group ###3##### Transmissions

Class

Category

Purc Group

Matl Group

Transmissions (P11450)

Class

Part Type

Pattern: ###3#####

PartNo	FullDescription	Keyword2EN	MaterialGroupID	ActualSper	PartTypeID	
81.32004-6265	GETRIEBE 12AS2131 TD+IT3 M12 GS 3.3 O. SOF	SOFTWARE	Transmissions (P11450)		GEARBOX	Trans
81.32004-6257	GETRIEBE 12AS2130 TD M12		Transmissions (P11450)		GEARBOX	Trans
81.32004-6306	GETRIEBE 16S-2220 TD CARBON	CARBON	Transmissions (P11450)		GEARBOX	Trans
81.32004-6303	GETRIEBE 16S-2520 TO CARBON	CARBON	Transmissions (P11450)		GEARBOX	Trans
81.32004-6194	GETRIEBE ASTRONIC-MID 12AS1210TO OHNE	ASTRONIC MID	Transmissions (P11450)		GEARBOX	Trans
81.32004-6267	GETRIEBE 12AS2331 TD+IT3 M12 GS 3.3 O. SOF	SOFTWARE	Transmissions (P11450)		GEARBOX	Trans
81.32004-6280	GETRIEBE 12AS2131 TD IT WT-EDELSTAHL M1	HIGH-GRADE STEEL	Transmissions (P11450)		GEARBOX	Trans
01.35289-9277	BL S700MC ENTZ 12AX1500X2000		Raw Materials (P11750)		SHEET METAL	Semi-i
81.32004-6251	GETRIEBE 12AS2330 TO M12		Transmissions (P11450)		GEARBOX	Trans
81.32004-6176	GETRIEBE 9S1310 TO LL KV155		Transmissions (P11450)		GEARBOX	Trans
81.32004-6301	GETRIEBE 16S-2220 TO CARBON	CARBON	Transmissions (P11450)		GEARBOX	Trans
01.35165-9534	BL S355MC ENTZ 20 X1500X3000		Raw Materials (P11750)		SHEET METAL	Semi-i
81.35401-5814	ZSB HINTERACHSBRUECKE EGE HY-1350-15	EGE	Axle, Axle Parts (P10150)		REAR AXLE HOUSING	Trans
81.32004-6263	GETRIEBE 12AS2331 TO+IT3 M12 GS 3.3 O. SOF	SOFTWARE	Transmissions (P11450)		GEARBOX	Trans
81.35701-3155	HINTERRADNABE ROHTEIL	BLANK	Cast Iron (P11050)		REAR WHEEL HUB	Trans
81.32004-6311	GETRIEBE 16S-2221 TD +IT CARBON	CARBON	Transmissions (P11450)		GEARBOX	Trans
81.32004-6180	GETRIEBE 6S 800 TO LL KV120		Transmissions (P11450)		GEARBOX	Trans
81.35301-3103	ACHSGEHAUSE ROHTEIL	BLANK	Cast Iron (P11050)		AXLE HOUSING	Trans
81.35401-5820	ZSB HINTERACHSBRUECKE EGE HY-1350-12	EGE	Axle, Axle Parts (P10150)		REAR AXLE HOUSING	Trans
81.32004-6260	GETRIEBE 12AS2330 TD M12		Transmissions (P11450)		GEARBOX	Trans
81.33001-6705	AUTOMATIKGETRIEBE 6AP 2000B		Transmissions (P11450)		AUTOMATIC TRANSMISSION	Trans
81.32004-6282	GETRIEBE 12AS2331 TD IT WT-EDELSTAHL M1	HIGH-GRADE STEEL	Transmissions (P11450)		GEARBOX	Trans
81.35401-5838	ZSB HINTERACHSBRUECKE HY-1350-12		Axle, Axle Parts (P10150)		REAR AXLE HOUSING	Trans
81.32004-6297	SCHALTGETRIEBE 12AS2130 TD SW3.13 D2066		Transmissions (P11450)		MANUAL GEARBOX	Trans

Record: 1 of 4984

Filtered

Search

CodingKey: WGR CodingKeysID: Y RowSource: SELECT [WGR], Iif([Description] Is Null, "", [Description] & " ") & "(" & Nz([Bezeichnung], "") & ") [" & [Commodity] & "

U	MaterialGroup	Mat	AllocatedMaterialClassID	PartCategoryID	PartNum
N	EPPD : Alternativ		EPPD : Alternative Drive Systems : Hybrid Components (T56020 Hybridkomponenten)		
N	EPPD : Alternativ				
N	EPPD : Alternativ		EPPD : Alternative Drive Systems : Alternative Drive System (Other) (X00231 Alternative Drive System (Other))		
N	EPB : Bus Exterior		EPB : Bus Exterior : Flaps (T09020 Klappen)	Structure anthology : Doors And Flaps M. Einbau	
N	EPB : Bus Exterior		EPB : Bus Exterior : Bus Exterior (Miscellaneous Parts) (X00190 Bus Exterior (Miscellaneous Parts))		
N	EPB : Bus Exterior		EPB : Bus Exterior : Panelling (Bus) (X00304 Panelling (Bus))		
N			EPB : Bus Exterior : Outer Parts (Plastic) (T09010 Aussenteile Kunststoff)	Semi-finished Material non-metallic Materials : Pressed Materials with interrupted laminated Filler (without	
N			EPB : Bus Exterior : Bus Exterior (Miscellaneous Parts) (X00190 Bus Exterior (Miscellaneous Parts))	Structure anthology : Beblechung, outside And inside : Entrance Box, Entrance Elevator, Bringing In Rai	
N	EPB : Bus Exterior		EPB : Bus Exterior : Window Plugs (Bus) (X00303 Window Plugs (Bus))		
N			EPB : Bus Bellows : Bellows (T15010 Faltenbälge)	Structure anthology : UNDERBODY : Turntable F. Hinged Train, Linking Trailer	
N	EPB : Bus Interior		EPB : Bus Interior : Interior Covers (T21040 Innendecken)		
N	EPB : Bus Interior		EPB : Bus Interior : Dashboard (Bus) (X00712 Dashboard (Bus))		
N			EPB : Bus Interior : Door Lining (Bus) (X00288 Door Lining (Bus))	Structure TRUCK, Refuse Collector, Bridge : DRIVING CAB : Door	
N	EPB : Bus Interior		EPB : Bus Interior : Interior Doors (Bus) (X00711 Interior Doors (Bus))		
N	EPB : Bus Interior		EPB : Bus Interior : Engine and Other Flaps (Bus) (X00302 Engine and Other Flaps (Bus))		
N			EPB : Bus Interior : Kitchen Galley - Normal (Bus) (X00256 Kitchen Galley - Normal (Bus))		
N	EPB : Bus Heating		EPB : Bus Heating, Lftung, Climate Control : Miscellaneous HVAC Parts (Bus) (X00253 Miscellaneous HVAC Parts (Bus))	Structure anthology : Interior Fittings, Cover, Staff and Ground : Roof Interior Fittings	
N	EPB : Bus Interior		EPB : Bus Interior : Instrument Panel Extension / Bearer (Bus) (X00300 Instrument Panel Extension / Bearer (Bus))	Structure anthology	
N	EPB : Bus Interior		EPB : Bus Interior : Kitchen, Refrigerators (T21050 Küche, Kühlschränke)	Electrical attachment And Display Units : Electrical Machines And Devices : Refrigerator, other Electric M	
N	EPB : Bus Interior		EPB : Bus Interior : Lining and Covers - not Roof Lining (Bus) (X00260 Lining and Covers - not Roof Lining (Bus))	Structure anthology : Interior Fittings, Cover, Staff and Ground : INSIDE PANELING	
N	EPB : Bus Interior		EPB : Bus Interior : Other Interior (Bus) (X00259 Other Interior (Bus))		
N			EPB : Bus Interior : Panelling (Bus) (X00258 Panelling (Bus))	Structure anthology : Interior Fittings, Cover, Staff and Ground : Roof Interior Fittings	
N			EPB : Bus Interior : Partitions (Bus) (X00261 Partitions (Bus))	Structure anthology : Interior Fittings, generally : Partitions And Partion Wall	

MaterialClassID	PartNo	FullDescription	Keyword2EN	MaterialGroupID	ActualSper	PartTy
	36.26620-6000	ULTRACAP-SPEICHERSYSTEM		Alternative Drive Systems (		SYSTEM ULTRAC
	36.21103-6001	WECHSELRICHTER DIV/GIV	DIV	Alternative Drive Systems (		INVERTER
Electronic Components : other elekt. Components (T26200 sonstige elekt. Kompo	36.20100-6001	ANTRIEBSMOTOREINHEIT 1PV513 (2X ELEKTR	ELECTRIC MOTOR	Alternative Drive Systems (		DRIVE MOTOR UN
	36.20220-6000	ZSB GENERATOR 700V TYP 1FV5139		Alternative Drive Systems (		GENERATOR
	36.21103-6000	WECHSELRICHTER LHP		Alternative Drive Systems (		INVERTER
	36.20100-6000	ANTRIEBSMOTOREINHEIT 1PV513 (2X ELEKTR	ELECTRIC MOTOR	Alternative Drive Systems (		DRIVE MOTOR UN

Family:	P	Powertrain	P5	Transmission	P52	Material:	Filter:	X	Manufacturing:	Filter:	0	P52X0A	P52	Matl N	Manu N	A
Family	C	System	P	PartType	C	C	Material	N	P	C	Process	Pa	Qualifier			
A Indirect		1 Engine		0 Transmission System		J Stainless Steel	Y			0 Assembled (or non-spec		A Bus, 6 Gear, Manual				
B Bus specific		2 Fuel		1 Automatic Transmission		N Non-Ferrous	Y			1 Cast		B Bus, 6 Gear, Manual + Ret				
C Chassis		3 Exhaust		2 Gearboxes		P Plastic	N	Z32		2 Forged		C Bus, 8 Gear, Manual				
D Cab Interior		4 Cooling		3 Heat Exchangers (Transmiss		Q Composite	N	Z32		3 Machined		D Bus, 8 Gear, Manual + Ret				
E Electronic	Z0	5 Transmission		4 Power Take-Offs (Transmissi		R Rubber	N			4 Turned		F Bus, 12 Gear, Automised + R				
L Cab Components		6 Clutch		5 Retarders		S Glass	N			5 Extruded		H Truck, 5 Gear, Automatic				
M Metallic	Z0	7 Engine Electrics		6 Adapter Sets		T Thermoplastic	N	Z32		6 Sheet/Welded		J Truck, 6 Gear, Manual				
N Non-Metallic (Chemical)	Z0	8 Air Intake		7 Rings		U Fluid	N			7 Pressed		K Truck, 6 Gear, Automatic				
P Powertrain		9 Alternative Drive		8 Propeller Shafts		V Elastomeric	N			8 Formed		L Truck, 6 Gear, Autmsd				
Q Equipment (Tools, etc) and Ir	Z0	*		9 Miscellaneous (Transmission		W Wood	N			9 Molded		N Truck, 8 Gear, Manual				
R Raw material				*		X Non-specific	Y			*		P Truck, 9 Gear, Manual				

Filter: ((MaterialGroupID) = 54) include matched Link from data

PartG	PartC	I	F	I	Pa	PartGroup	MaterialGroupID	MaterialClassID	ActualSpnd	PreviousClassID
P52X0U	P52	X	0	U		Gearboxes : Truck, 12 Gear, Automised + Ret	EPPD : Transmiss	EPPD : Transmissions : Gearbox, Truck, 12 Gear, Automised + Ret (X00758 Ge		
P52X0V	P52	X	0	V		Gearboxes : Truck, 16 Gear, Manual	EPPD : Transmiss	EPPD : Transmissions : Gearbox, Truck, 16 Gear, Manual (X00765 Gearbox, Tr		
P52X0T	P52	X	0	T		Gearboxes : Truck, 12 Gear, Automised	EPPD : Transmiss	EPPD : Transmissions : Gearbox, Truck, 12 Gear, Automised (X00759 Gearbox		
P51X0	P51	X	0			Automatic Transmission	EPPD : Transmiss	EPPD : Transmissions : Automatic Transmission (X00119 Automatikgetriebe)		
P52X0W	P52	X	0	W		Gearboxes : Truck, 16 Gear, Manual + Ret	EPPD : Transmiss	EPPD : Transmissions : Gearbox, Truck, 16 Gear, Manual + Retarder (X00766 (
P52X0P	P52	X	0	P		Gearboxes : Truck, 9 Gear, Manual	EPPD : Transmiss	EPPD : Transmissions : Gearbox, Truck, 9 Gear, Manual (X00772 Gearbox, Tru		
P52X0J	P52	X	0	J		Gearboxes : Truck, 6 Gear, Manual	EPPD : Transmiss	EPPD : Transmissions : Gearbox, Truck, 6 Gear, Manual (X00769 Gearbox, Tru		

Record: 1 of 68 Filtered Search

Existing Part Groups :

PartG	Pa	I	F	C	Pa	PartGroup	Comment	MaterialGroupID	IsD	MaterialClassID	ActualSpnd	Previ
P52X0C	P52	X	0	C		Gearboxes : Bus, 8 Gear, Manual		EPPD : Transmissions (P11450 Getriebe)	N	EPPD : Transmissions : Gearbox, Bus, 8 Gear, Manual (X00763 Gearbox, Bus,		
P52X0D	P52	X	0	D		Gearboxes : Bus, 8 Gear, Manual + Ret		EPPD : Transmissions (P11450 Getriebe)	N	EPPD : Transmissions : Gearbox, Bus, 8 Gear, Manual + Retarder (X00762 Gea		
P52X0Z	P52	X	0	Z		Gearboxes : Miscellaneous		EPPD : Transmissions (P11450 Getriebe)	N	EPPD : Transmissions : Gearbox, Miscellaneous (X00764 Gearbox, Miscellaneo		
P52X0T	P52	X	0	T		Gearboxes : Truck, 12 Gear, Automised		EPPD : Transmissions (P11450 Getriebe)	N	EPPD : Transmissions : Gearbox, Truck, 12 Gear, Automised (X00759 Gearbox,		
P52X0U	P52	X	0	U		Gearboxes : Truck, 12 Gear, Automised + Ret		EPPD : Transmissions (P11450 Getriebe)	N	EPPD : Transmissions : Gearbox, Truck, 12 Gear, Automised + Ret (X00758 Ge		

Record: 17 of 46 Filtered Search

Part Type/Material Classes

Matl Group: EPPD : Transmissions (P11450 Getriebe) From to

Matl Class Contains: Part Type: 1794

Par	PartType	PartCategoryPatter	ExcludingPartsLike	MaterialClassID	MaterialGroupID
1559	FLANGED WHEEL, WASHER DISC				
1663	FORK			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1689	FRICTION RING			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1775	GASKET			Locks & Locking Systems : Door, Window, Locks (T53040 Tür, Fenster, Schloß)	Gaskets (X00014 Gaskets)
1782	GEAR			Bus Entry Systems : Doors (T13030 Türen)	Transmissions (P11450 Getriebe)
1787	GEAR SELECTOR SWITCH			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1790	GEAR SHIFT COVER			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1792	GEAR SHIFT LEVER KNOB			Gearshifts : Gear Shifts (X00140 Schaltknäuf)	Gearshifts (X00007 Schaltungen)
1794	GEARBOX			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1803	GEARSHIFT HOUSING			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1804	GEARSHIFT LOCK			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1827	GOVERNOR	##.25601-0027		Cooling Systems : Valves (Cooling) (X00168 Ventil (Kühlung))	Cooling Systems (P14550 Kühler)
1847	GROOVE NUT			Turned Parts : Turned Parts (T24020 Drehteile)	Turned Parts (P10950 Drehteile)
1850	GROOVED PIN				
1858	GUARD PLATE			Exterior : SMC Presses (Sheet Molding Composite) (T27060 SMC Pressen)	Transmissions (P11450 Getriebe)
1866	GUIDE FLANGE			Transmissions : Transmission (X00013 Getriebe)	Transmissions (P11450 Getriebe)
1869	GUIDE PIN			Hydraulics : Pneumatics : Lubrication custom (Y00064 Schmiercustom)	Hydraulics : Pneumatics (P11050)

Record: 155 of 411 Filtered Search

GEARBOX Getriebe (Transmission)

PartNo	FullDescription	Keyword2EN	MaterialGroupID	ActualSper	PartTypeID
81.32004-6265	GETRIEBE 12AS2131 TD+IT3 M12 GS 3.3 O. SOF	SOFTWARE	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6257	GETRIEBE 12AS2130 TD M12		Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6306	GETRIEBE 16S-2220 TD CARBON	CARBON	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6303	GETRIEBE 16S-2520 TO CARBON	CARBON	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6194	GETRIEBE ASTRONIC-MID 12AS1210TO OHNE	ASTRONIC MID	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6267	GETRIEBE 12AS2331 TD+IT3 M12 GS 3.3 O. SOF	SOFTWARE	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6280	GETRIEBE 12AS2131 TD IT WT-EDELSTAHL M1	HIGH-GRADE STEEL	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6251	GETRIEBE 12AS2330 TO M12		Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6176	GETRIEBE 9S1310 TO LL KV155		Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6301	GETRIEBE 16S-2220 TO CARBON	CARBON	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6263	GETRIEBE 12AS2331 TO+IT3 M12 GS 3.3 O. SOF	SOFTWARE	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6311	GETRIEBE 16S-2221 TD +IT CARBON	CARBON	Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass
81.32004-6180	GETRIEBE 6S 800 TO LL KV120		Transmissions (P11450)		GEARBOX Transmissions : CHANGE SPEED GEAR : Ass

Record: 1 of 239 No Filter Search

Refresh Lists

Material Classes ...

Part Types

PartType	MaterialGroupID	IsNew	InCorr	Comment
ACCUMULATOR TANK		N		
ACETONE	Indirect Materials (X00033)	N		
ACETYLENE		N		
ACID	Indirect Materials (X00033)	N		
ACRYLIC ENAMEL	Anstrich-, Klebstoffe, Folien (P10350)	N		
ACTIVATOR	Anstrich-, Klebstoffe, Folien (P10350)	N		
ACTUATING DOG		N		
ACTUATING LEVER	Bus Bestuhlung (P17350)	N		
ACTUATING PIN	Getriebe (P11450)	N		
ACTUATING UNIT	Bremsen u. /beläge (P10750)	N		
ACTUATING VALVE		N		
ACTUATOR		N		
ADAPTER	Interior (P12150)	N		
ADAPTER BRIDGE		N		
ADAPTER FRAME	Kabel, Leitungen, Steckverbindungen (P12250)	N		
ADAPTER GEARBOX		N		
ADAPTER LINE	Kabel, Leitungen, Steckverbindungen (P12250)	N		
ADAPTER PLATE	Spiegel (X00025)	N		
ADAPTER SET	Getriebe (P11450)	N		
ADAPTER SLEEVE	Verbindungselemente (P12350)	N		
ADAPTOR VALVE	Bremsen u. /beläge (P10750)	N		
ADD.INSULATION	Interior (P12150)	N		
ADD.SPRING LEAF		N		
ADDITIONAL CAMERA		N		
ADDITIONAL CIRCUIT DIAGRAM		N		
ADDITIONAL COSTS		N		
ADDITIONAL FLYRING		N		
ADDITIONAL LOCK		N		
ADDITIONAL STEP		N		
ADDITIONAL...		N		

PartGI	Pa	P	f	PartGroup	MaterialClassID	MainFunctionGroupID	
D99X0.	D99	X	0	Miscellaneous (Interior)	EPCC : Interior : Interior Driving Cab Accessories (T37040 Interior Fahrerhauszubehör)	Auxiliary and Fuels : Other : Packing Material, Indication Material, Containers	
X99X0.	X99	X	0	Miscellaneous (Exterior)	EPCC : Exterior : SMC Presses (Sheet Molding Composite) (T27060 SMC Pressen)	Chassis : FRAME : Bumper, Unterfahr And Side Protection	
M91X0B	M91	X	0	B	Brackets : Bus	EPB : Bus Framework Module : Bus Framework Module Brackets (X00222 Bus Framework M	
M29X0.	M29	X	0	Miscellaneous (Filters)	EPPD : Filters : Filings (Filters) (X00073)	ENGINE : Engine Lubrication : Oil Pressure And Temperature Regulator	
B91X0B	B91	X	0	B	Bus Bellows : Bellows	EPRA : Brakes, Liners : Piston Cylinder (X00017 Kolbenzylinder)	Fuel And Exhaust System : Fuel System (Bin, Lines, Pump) : Fuel Filter and Cock, Gas Filter, Overflow
L39X0.	L39	X	0	Miscellaneous (Locks)	EPCC : Locks & Locking Systems : Door, Window, Locks (T53040 Tür, Fenster, Schloß)	General Elements, Darstellungen-und Schemas : Filings, Attachment And Control Elements, Springs, S	
N78Z0.	N78	Z	0	Bellows : Other Non-metallic	EPCO : Gaskets, Elastomer parts : Bellows (Non-metallic) (X00662 Bellows (Non-metallic))	General Elements, Darstellungen-und Schemas : Rubber And Plastic Items : Bellows, Stulpe, Cover Ca	
L39X0.	L39	X	0	Miscellaneous (Locks)	EPCC : Locks & Locking Systems : Door, Security Systems (T53030 Tür-, Schließsysteme Sor	General Elements, Darstellungen-und Schemas : Rubber And Plastic Items : Belt, Belt, Drive Belt	
D89X0.	D89	X	0	Miscellaneous (Cab Storage)	EPCC : Interior : Thermoplastics: Components (T37020 Thermoplaste: Bauteile)	General Elements, Darstellungen-und Schemas : Rubber And Plastic Items : Sleeve, Buffer	
B72X0.	B72	X	0	Fuel Gas Supply System	EPB : Bus CNG, LPG : Hoses (Bus) (X00275 Hoses (Bus))	Semi-finished Material non-metallic Materials : Thermoplastics (Profiles and Semi-finished Material from T	
B17X0.	B17	X	0	Bus Doors (excl Single glide)	EPB : Bus Entry Systems : Doors (T13030 Türen)	Structure anthology : Doors And Flaps M. Einbau : External Swinging Door, Swiveling Door	
N91R0B	N99	R	0	B	Miscellaneous (non-metallic) : F	EPB : Bus Entry Systems : Rubber Parts - exlcuding Mats (Bus) (X00274 Rubber Parts - exlcu	
B49X0S	B49	X	0	S	Miscellaneous (Bus Interior) : S	EPB : Bus Interior : Sun shade (Bus) (X00290 Sun shade (Bus))	Structure anthology : Interior Filings, Cover, Staff and Ground : Curtain, Sonnenrollo
X99P0J	X99	P	0	J	Miscellaneous (Exterior) : Inject	EPCC : Exterior : Injection Moulding (T27020 Spritzguss)	Structure anthology : Interior Filings, Cover, Staff and Ground : INSIDE PANELING
B91X0B	B91	X	0	B	Bus Bellows : Bellows	EPB : Bus Bellows : Bellows (T15010 Faltenbälge)	Structure anthology : UNDERBODY : Turntable F. Hinged Train, Linking Trailer
E99X0.	E99	X	0	Miscellaneous (Electronic)	EPCE : Electronic Components : other elekt. Components (T26200 sonstige elekt. Komponente	Structure anthology : UNDERBODY : Turntable F. Hinged Train, Linking Trailer	
D99X0.	D99	X	0	Miscellaneous (Interior)	EPCC : Interior : Interior Driving Cab Accessories (T37040 Interior Fahrerhauszubehör)	Structure anthology : UNDERBODY : Turntable F. Hinged Train, Linking Trailer	
*							

Material Grc	Material Group	Code Patter	
P11450	Getriebe	81.99#17-####	~Used but no meaning
P11450	Getriebe	81.99#70-####	~Used but no meaning
P11550	Exterior GFK,PUR,SCM	81.99#70-####	~Used but no meaning
P13150	Räder, Reifen	81.99#17-####	~Used but no meaning
P13150	Räder, Reifen	81.99#70-####	~Used but no meaning
P10750	Bremsen u. /beläge	##.521##-####	AIR DRYER
P10350	Anstr.,Klebst.,Foli.	09.21###-####	Auxiliary and Fuels : Chemicals and Cle
P10350	Anstr.,Klebst.,Foli.	09.28###-####	Auxiliary and Fuels : Chemicals and Cle
P10350	Anstr.,Klebst.,Foli.	09.75###-####	Auxiliary and Fuels : Foundry and Fuel:
P14750	Spiegel, Wischersyst	09.38###-####	Auxiliary and Fuels : Office and Charac
P10350	Anstr.,Klebst.,Foli.	09.32###-####	Auxiliary and Fuels : Office and Charac
P10350	Anstr.,Klebst.,Foli.	09.13###-####	Auxiliary and Fuels : Oils, Fats, Phosph
P10150	Achsen	09.15###-####	Auxiliary and Fuels : Oils, Fats, Phosph
P10850	Dichtungen, Elastom.	09.15###-####	Auxiliary and Fuels : Oils, Fats, Phosph
P12850	Motorelektrik	09.15###-####	Auxiliary and Fuels : Oils, Fats, Phosph
P13250	Rohrleitungstechnik	09.11###-####	Auxiliary and Fuels : Oils, Fats, Phosph
P10350	Anstr.,Klebst.,Foli.	09.14###-####	Auxiliary and Fuels : Oils, Fats, Phosph
P12150	Interior Innen,Akus	09.87###-####	Auxiliary and Fuels : Other : Other Prof
P10350	Anstr.,Klebst.,Foli.	09.81###-####	Auxiliary and Fuels : Other : Packing M
P16550	Bus Außenausstattung	09.81###-####	Auxiliary and Fuels : Other : Packing M
P10350	Anstr.,Klebst.,Foli.	09.84###-####	Auxiliary and Fuels : Other : Storage Fa
P11950	Hydraulik, Pneumatik	09.84###-####	Auxiliary and Fuels : Other : Storage Fa
P13050	P.-, S.-, Z.-teile	09.84###-####	Auxiliary and Fuels : Other : Storage Fa
P12150	Interior Innen,Akus	09.82###-####	Auxiliary and Fuels : Other : Work Clotl
P10050	Abgassystem	09.43###-####	Auxiliary and Fuels : Welding and Sold
P13050	P.-, S.-, Z.-teile	##.720##-####	body, bus : body structure : assembly
P13050	P.-, S.-, Z.-teile	##.723##-####	body, bus : body structure : front
P13050	P.-, S.-, Z.-teile	##.724##-####	body, bus : body structure : rear
P13050	P.-, S.-, Z.-teile	##.725##-####	body, bus : body structure : roof
P13050	P.-, S.-, Z.-teile	##.721##-####	body, bus : body structure : sidewall, le
P13050	P.-, S.-, Z.-teile	##.722##-####	body, bus : body structure : sidewall, ri
P13050	P.-, S.-, Z.-teile	##.700##-####	body, bus : body, complete : assembly
P13050	P.-, S.-, Z.-teile	##.706##-####	body, bus : body, complete : body, bus
P10850	Dichtungen, Elastom.	##.708##-####	body, bus : body, complete : trailer
P17250	Bus Einstiegssysteme	##.749##-####	body, bus : doors and flaps with install

Part Groups

Purchas	MaterialG	MaterialGroupEN
EPB	P14050	Accessories, Tooling
EPB	P17450	Bus Bellows
EPB	P16550	Bus Chassis
EPB	P15450	Bus CNG, LPG
EPB	P16150	Bus Electronics
EPB	P17250	Bus Entry Systems
EPB	P16650	Bus Exterior
EPB	P17150	Bus Framework Module
EPB	P17550	Bus Heating, Luftung, Climate Control
EPB	P16950	Bus Interior
EPB	P17350	Bus Seating
EPB	P16750	Bus Support Rods and Seat Tracks
EPCC	P13850	Door & Locking Systems
EPCC	P11550	Exterior
EPCC	P11650	Glass
EPCC	P11850	Heating, Air Conditioning
EPCC	P12150	Interior
EPCC	P14750	Mirror, Wiper Systems
EPCC	P13450	Seats
EPCE	P12250	Cable, Wiring Harness
EPCE	P11250	Electronic Components
EPCE	P12050	Infotainment, Control Units
EPCE	P10650	Lighting, Batteries
EPCE	P10450	Superstructure, Attachments
EPCO	P11050	Cast Iron
EPCO	P10350	Coatings, Adhesives, Foils
EPCO	P11150	Elastomer parts
EPCO	P13350	Forgings
EPCO	P10850	Gaskets, Elastomer parts
EPCO	P10550	Machining, Surfacing
EPCO	P10950	Turned Parts

CodingLevel4	CodingLevel5	Spend (Euro)
ZSB axles	axle (crankshaft - forged)	
forged parts, warm, chassis	Schmiedeteile (front axle beam)	
Drive Shafts	Gelenkwellen (forgings)	
forged parts, warm, transmission	Schmiedeteile (crown wheels)	
forged parts, warm, transmission	Schmiedeteile (steering knuckle)	
forged parts, hot, engine	Schmiedeteile (connecting rods)	
forged parts, warm, transmission	Schmiedeteile (bevel drive pin)	
variable valve timing unit	Nockenwellenversteller (forging)	
forged parts, warm, transmission	Schmiedeteile (layshaft gear)	
forged parts, warm, transmission	Schmiedeteile (bevel gears)	
forged parts, warm, transmission	Schmiedeteile (intermediate gr)	
forged parts, warm, transmission	Schmiedeteile (gear sets)	
forged parts, warm, transmission	Schmiedeteile (axle stubs)	
forged parts, hot, engine	Schmiedeteile (starter ring gr)	
forged parts, warm, transmission	Schmiedeteile, warm, transmiss	
forged parts, warm, chassis	Schmiedeteile (track arms)	
forged parts, warm, transmission	Schmiedeteile (covers)	

Record: 15 of 47 No Filter Search

Generic Part	Spend (Euro)
INTERMEDIATE SHAFT	
AXLE YOKE, AXLE PILLING	
OUTPUT SHAFT	
AXLE FLANGE	
FLANGE	
BRACKET	
MOUNT BRACKET, BEARING SUPPORT	
PLANET CARRIER	
SUPPORT WASHER	
INPUT FLANGE	
SPLINED SLEEVE	
BUSH	

Record: 1 of 18 No Filter Search



XTAPS provides a suite of tools for:

- extracting data from spreadsheets and text files;
- extracting data from local & enterprise database systems
- transforming, cleansing data into normalised tables
- analysing (pareto, hierarchical, weighted scoring, etc)
- presenting (in the form of charts, reports, etc), and
- simulating what-ifs.

eXtract

T ransform

A nalyse

P resent

S imulate

Original design and development by :

Mike Charnley-Fisher

Interface to Google Earth and mapping functionality by:

Mark Stephenson

Window placement functionality (from hidden second screens) by:

Steven Bain

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Commands

Selected Group **tbl_DWH_Parts (V. VORMAT Quick Fix)**

Target: **tbl_DWH_Parts** Name: **V. VORMAT Quick Fix** ID: **93**

SetType: **ActionQuery** SetName: Cmd: **1355**

Desc: **This logic is designed to update key data necessary to do a temporary calculation based directly on the VORMAT table** Executed: **13** OutOf: **13**

Time taken: **722.49** Failed On:

Progress:

Command: **XSysCommandFn.ExecuteQuery(QueryName, [YesNo])**

Order	Type	ObjectName	ObjectID	StepFi	StepTr	CommandArg1	RunCor
001	XSysCommandFn.ExecuteQuery	qry_DWH_Parts_V01_VORMAT_PE_EK					<input checked="" type="checkbox"/>
010	XSysCommandFn.ExecuteQuery	qry_DWH_Parts_V10_Organisations_AppendNew					<input checked="" type="checkbox"/>
012	XSysCommandFn.ExecuteQuery	qry_DWH_Organisations2_02_Update					<input checked="" type="checkbox"/>
013	XSysCommandFn.ExecuteQuery	qry_DWH_Organisations2_10_INCOTerms					<input checked="" type="checkbox"/>
014	XSysCommandFn.ExecuteQuery	qry_DWH_Organisations2_11_PaymentDays					<input checked="" type="checkbox"/>
020	XSysCommandSet.Execute	tbl_DWH_SystemUsers (1. EINKAUFER)	94				<input checked="" type="checkbox"/>
021	XSysCommandSet.Execute	tbl_DWH_Parts (1. Populate Parts)	2				<input checked="" type="checkbox"/>
022	XSysCommandSet.Execute	tbl_DWH_Contracts (1. VORMAT & VERTRAEK)	7				<input checked="" type="checkbox"/>
023	XSysCommandSet.Execute	tbl_DWH_PartsSpend (VORMAT)	9				<input checked="" type="checkbox"/>
024	XSysCommandSet.Execute	tbl_DWH_Suppliers (Parts)	26				<input checked="" type="checkbox"/>
025	XSysCommandSet.Execute	tbl_DWH_Contracts (3. MaterialGroupID)	97				<input checked="" type="checkbox"/>
026	XSysCommandSet.Execute	tbl_DWH_Parts (2. Buyer / Material Group)	16				<input checked="" type="checkbox"/>
027	XSysCommandSet.Execute	tbl_DWH_PartData (1. Various)	31				<input checked="" type="checkbox"/>
* 000							<input checked="" type="checkbox"/>

CommandSet Financial Risk Management

Command Group 3
GroupsExecuted 1
Time taken

LocalTable	DoExtractL
EINKAUF_RVPARTNER	<input checked="" type="checkbox"/>
EINKAUF_WARENGRP	<input checked="" type="checkbox"/>
EINKDB_T_07170_VORMAT	<input checked="" type="checkbox"/>
EINKDB_T_07300_FINANCE	<input checked="" type="checkbox"/>
EINKDB_T_07300_MENCE	<input checked="" type="checkbox"/>

ID 4
OutOf 1
FailedOnGroupID

Result

Order	CommandGroupID	Run	ActionOr	CommandSetComment	CommandRe
110	tbl_DWH_MaterialGroups (Populate)	<input checked="" type="checkbox"/>	Halt	Makes sure the MaterialGroups are up to date	4
120	tbl_DWH_PurchasingGroups (Populate)	<input checked="" type="checkbox"/>	Halt	Makes sure the PurchasingGroups (departments) are up to	1
131	tbl_DWH_Contacts (1. From VORMAT)	<input checked="" type="checkbox"/>	Halt	Makes sure that all buyers are in the system (may lack full	10
140	tbl_DWH_PartTypes (1. Populate)	<input checked="" type="checkbox"/>	Halt	Makes sure all PartTypes are populated (English descripti	1
150	tbl_DWH_Plants (2. VORMAT & SAP)	<input checked="" type="checkbox"/>	Halt	Makes sure any new MAN plants are added	3
190	tbl_DWH_Parts (2. Populate Parts)	<input checked="" type="checkbox"/>	Halt	Populates the parts with any new ones	9
200	tbl_DWH_Organisations (1. from VORMAT)	<input checked="" type="checkbox"/>	Halt	Makes sure any new organisations are added	1
210	tbl_DWH_Organisations (2. Others (excl VORMAT))	<input checked="" type="checkbox"/>	Halt	Adds organisations (for example where the parts are made	2
230	tbl_DWH_Contracts (1. VORMAT & VERTRAEG)	<input checked="" type="checkbox"/>	Halt	Makes sure any new contracts are added to the database	27
252	tbl_DWH_ExchangeRates (2. Währung)	<input checked="" type="checkbox"/>	Halt	Updates the exchange rates (note this table will need to be	17
510	tbl_DWH_AttributeValues (1. Euler Hermes)	<input checked="" type="checkbox"/>	Halt	Loads Euler Hermes data into the database (the latest file)	18
511	tbl_DWH_AttributeValues (2. D&B Finance)	<input type="checkbox"/>	Halt	Currently disabled since D&B data not being purchased	
512	tbl_DWH_AttributeValues (3. Coface Credit Ratings)	<input type="checkbox"/>	Halt	Currently disabled since Coface data not being sent electr	
513	tbl_DWH_AttributeValues (X. Trends)	<input checked="" type="checkbox"/>	Halt	Updates attributes with trends	
600	tbl_DWH_PartData (. Set Baseline Scenario)	<input checked="" type="checkbox"/>	Halt	Resets the baseline scenario (legacy from analysis functio	3
655	tbl_DWH_PartData (5. PartCodingID)	<input checked="" type="checkbox"/>	Halt	Adds PartCodings (used to get to PartGroups)	1
656	tbl_DWH_PartData (6. MaterialGroupID)	<input checked="" type="checkbox"/>	Halt	Updates the Material Group from the contracts table	36
660	tbl_DWH_PartData (7. PartGroupHints)	<input checked="" type="checkbox"/>	Halt	Updates part group hints from the description	36
668	tbl_DWH_PartData (8. Part Groups)	<input checked="" type="checkbox"/>	Halt	Assigns Part Groups based on existing coding	
810	tbl_MAN_PartDatabase (1. Snapshot)	<input checked="" type="checkbox"/>	Halt	Creates the current snapshot of part level data	33
820	tbl_DWH_Suppliers (4. from tmp_MAN_PartDataba	<input checked="" type="checkbox"/>	Halt	Makes sure the Suppliers table holds the latest suppliers i	18
830	tbl_DWH_PartPlantData (1. From VORMAT)	<input checked="" type="checkbox"/>	Halt	Creates information about where the parts are being deliv	20

Record: 1 of 27 No Filter Search

Refresh Lists

Ignore Manual Inputs

Update Extracts

Execute Selection

Execute Set

Record: 4 of 4 Unfiltered Search

Command Types

RowSourceClass	RowSourceFn
XSysCommandSet	Execute
XSysCommandSet	ExecuteNamedComma
XSysCommandSet	ExecuteSet
XSysManualScores	ApplyManualScores
XSysManualScores	UpdateOriginalScores
XSysParetoAnalysis	ProcessRanking
XSysScenario	ClearScenarios
XSysSQLBypass	RefreshLinks
XSysTransform	ClearSpecifiedFields
XSysTransform	DeleteSequentialDupli
XSysTransform	FillDown
XSysTransform	Flatten
XSysTransform	LinkRecords
*	

RowSourceClass: XSysTransform SetType: ID: 46

RowSourceFn: ClearSpecifiedFields DefaultOrder: HasSteps Manual Input

Description: Clears the contents of specified fields

CommandObject: TableName Required CopySQL EnableSQL

CommandArg1: FieldList Required

Arg1Desc: List of fields to clear

CommandArg2: Criteria Required

Arg2Desc: Criteria to restrict the clear operation

CommandArg3: Required

Arg3Desc:

CommandArg4: Required

Arg4Desc:

StepBoxSQL:

CommandObject

QueryName
SelectQuery
Setting
StagingLinkID
StagingMapID
StagingRefID
StagingTableID
TableMapID
TableName

CommandObject: TableName Object Is ID

ObjectDescription:

CommandArg: Required

ObjectDialogForm: dlg_SYS_TableViewer Find Filter OpenArgs

ComboBoxSQL: `SELECT [Name]
FROM [MSysObjects]
WHERE ([Name] Not Like "Msys*") AND ([Type] In(1,4,6))
AND ([Flags] Not In (-2146828288))
ORDER BY [Name];`

CommandArg	ArgDataT	RowSourceT	RowSourceClass	RowSourceFn	RequiresOt	LimitToLi	RowSource	UseArgI	Boun
Criteria	Text				<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
DestinationTable	Text	Table/Query			<input type="checkbox"/>	<input type="checkbox"/>	SELECT MSysObjects	<input type="checkbox"/>	
DirPath	Text	Value List	TSysFile	GetListFromDir	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
FieldList	Text				<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
FieldName	Text	Value List	TSysTable	GetFieldList	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
FieldOrOtherName	Text	Value List	TSysTable	GetFieldList	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
FilePath	Text	Value List	TSysFileDialog	OpenFileDialogBox	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	

Selection : XTAPS XMN MAN Data

DatabaseType: **Microsoft Access**

DatabasePath: D:\XTAPS\MAN\

DatabaseFileType: mdb

DatabaseKind: XMN

DatabaseKind2:

Customer: **MAN Truck & Bus**

UseDSN

Driver: File System

ServerOrDSN:

UserID:

Password:

Catalog:

Schema:

Access Prefix:

IntegratedSecurity:

IsActive IsConnected

UpdatedOn: 01/10/2012 21:49:33

DatabaseName: XTAPS XMN MAN Data

Tables like:

Field Name:

- qry_MAN_ML_PART_LIST
- tbl_MAN_Drive20_Potenzialmatrix
- tbl_MAN_Drive20_Rücklauf
- tbl_MAN_Ledger
- tbl_MAN_ML_PART_LIST
- tbl_MAN_ML_Suppliers
- tbl_MAN_PartCategoryData
- tbl_MAN_PartCategoryData_Manual
- tbl_MAN_PartCategoryData_V1
- tbl_MAN_PartCategoryMapping
- tbl_MAN_PartPlants
- tbl_MAN_Parts_NonStdConversions
- tbl_MAN_PartTypeData
- tbl_MAN_Plants
- tbl_MAN_SAP_HOST Plant
- tbl_MAN_SAP_Plant
- tbl_MAN_VW_Commodities
- tbl_MAN_VW_Fachgruppe
- tbl_MAN_VW_MainGroups
- tbl_MAN_VW_SubGroups
- tbl_MAN_VW_Werkstoffgruppen
- tbl_MAN_Währung

Field Name:

Count Records Records: Import Table Link Table Find Tables ...

Export Table from Table Structure only Delete Table

Rename Table to Table Name: OK

ErrorID	ObjName	Context
Error Code	Module	
Error Date	ErrMsg	
Error Time		
▶ 13855	sfm SYS Commands	SELECT TOP 1 Name FROM MSysObjects WHERE ((([Type] In(6, 4, 1)) AND ([Name] = 'SELECT MSysObjects.[Name]
#####	TSysApplication.TFirst()	
08-Nov-12	Syntax error (missing operator) in query expression	
17:43:54	'(([[Type] In(6, 4, 1)) AND ([Name] = 'SELECT	
13856	dlq SYS Databases	DRIVER=Oracle in OraClient10g_home1;DBQ=IWH;UID=EINKDB;PWD=%Passw ord%;REMARKS=0;DBA=W;APA=T;EXC=F;FEN=T;QTO=T;FR C=10;FDL=10;LOB=T;RST=T;BTD=F;BNF=F;BAM=IfAllSucces
#####	TSysConnection.ToODBC()	
08-Nov-12	[Microsoft][ODBC Driver Manager] Data source name not found and no default driver specified	
13857	dlq SYS Databases	DRIVER=Oracle in OraDb11g_home1;DBQ=SWIFT;UID=SWIFT;PWD=%Passwo rd%;REMARKS=0;DBA=W;APA=T;EXC=F;FEN=T;QTO=T;FR C=10;FDL=10;LOB=T;RST=T;BTD=F;BNF=F;BAM=IfAllSucces
#####	TSysConnection.ToODBC()	
08-Nov-12	[Oracle][ODBC][Ora]ORA-28001: the password has expired	
13858	dlq SYS Databases	DRIVER=Oracle in OraDb11g_home1;DBQ=SWIFT;UID=MIKE_CF;PWD=%Pass word%;REMARKS=0;DBA=W;APA=T;EXC=F;FEN=T;QTO=T;F RC=10;FDL=10;LOB=T;RST=T;BTD=F;BNF=F;BAM=IfAllSucce
#####	TSysConnection.ToODBC()	
08-Nov-12	[Oracle][ODBC][Ora]ORA-28001: the password has expired	
* (New)		
0		
08-Nov-12		
17:53:53		



Axis Definition:

XField **Rank_Vulnerability**

YField **Rank_Impact**

ZField **ActualSpend**

ScenarioID	PurchasingGroupID	MaterialGroupID	OrganisationName	Overall_Ri
Original	EPCC (Cabin)	Exterior (P11550)		
Original	EPCC (Cabin)	Exterior (P11550)		
Original	EPCC (Cabin)	Exterior (P11550)		
Original	EPCC (Cabin)	Exterior (P11550)		
Original	EPCC (Cabin)	Exterior (P11550)		
Original	EPCC (Cabin)	Exterior (P11550)		

Record: 4 of 25 No Filter Search

Scenario: **Original**

Cusom Filter

Purchasing Group: **EPCC (Cabin)**

Material Group: **Exterior (P11550 Exterior)**

Supplier:

Function Group:

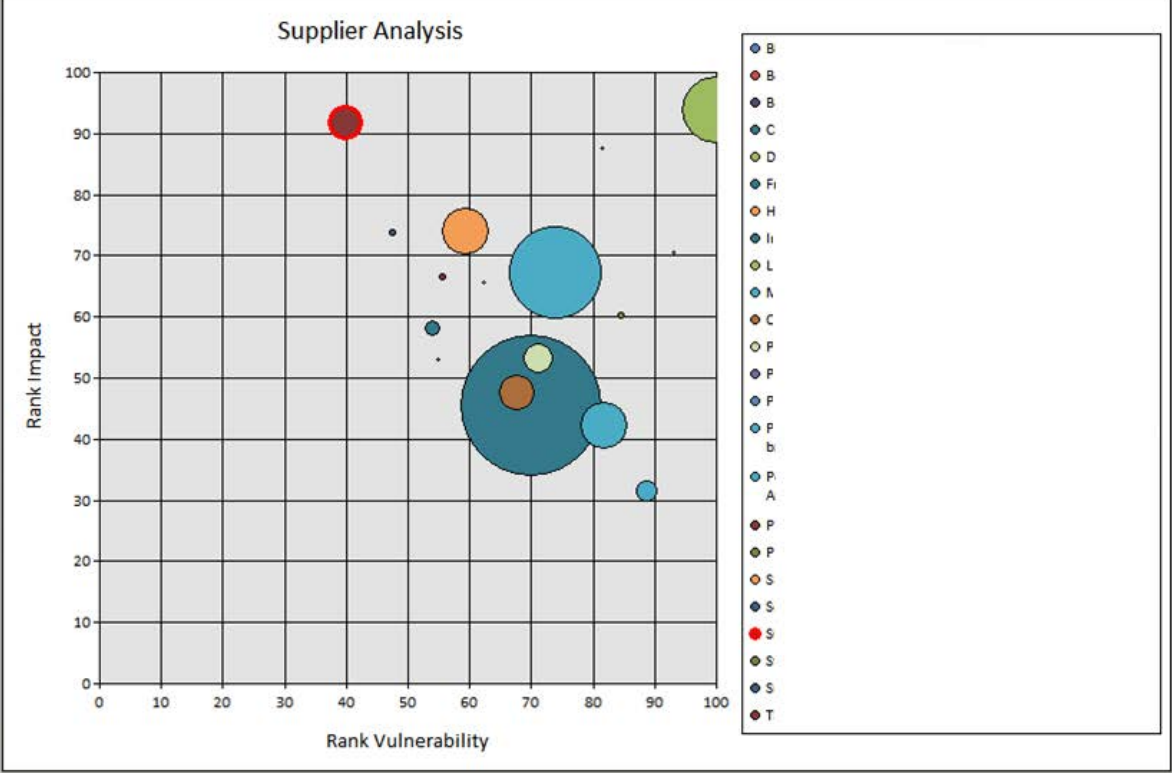
Function Group:

Function Group ID:

Part Type:

PartNo:

Top Sorted by **25 Overall_Risk** DESC



ScenarioID: RBL to ZF Scenario OptionID: 2 TimeTaken: 724.96 UpdatedOn: 05-Oct-11 Records: 22
 Option: RBL to ZF Substitution TableOrder: 1 OptionDesc: Simulates the move of parts from RBL to ZF

tbl_DWH_Scenarios_Contracts OptionFilterID: RBL OptionBy: MCF

ContractID	OrganisationID	ManufacturerID	MaterialGroupID
6913	ZF Lenksysteme GmbH (0023041844)	DE:RBL Brems- und Lenksysteme Gr	Steering Systems (P12550)
*			

Record: 1 of 1 No Filter Search

tbl_DWH_PartData

PartNo	DateFrom	DateTo	IsLive	IsIndirect	InForecastO	CodingPattern	IncludeGrou	PartFamili
01.12027-0007					Y	Parts : Metals	Y	Semi-finis
01.12028-0007		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis
01.12028-0031		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis
01.12028-0055					Y	Parts : Metals	Y	Semi-finis
01.12062-0055		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis
01.12062-0060		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis
01.12062-0065		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis
01.12062-0070		31/01/2012	N	N	N			
01.12062-0080		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis
01.12062-0086		31/01/2012	Y	N	N	Parts : Metals	Y	Semi-finis

Record: 1 of 97095 No Filter Search

1. Populate Option 2. Append Option Reset 3. Apply 4. Add 5. Calculate ReApply (3 to

AnalysisSet **DWH Parts** CurrentDataScenarioID **Original** KeptID **1** UpdatedOn **#####**

ApplyScenario	Scenario	CommandName	AllowCh	ScenarioDesc
<input checked="" type="checkbox"/>	Original		<input type="checkbox"/>	The baseline scenario (with no options) *** DO NOT DELETE THIS RECORD ***
<input checked="" type="checkbox"/>	RBL to ZF Scenario	PartData:ScenarioUpdate	<input checked="" type="checkbox"/>	Moves parts currently supply by RBL to ZF
* <input type="checkbox"/>			<input checked="" type="checkbox"/>	

Record: 1 of 2 No Filter Search

Option	OptionDesc	OptionBy	OptionID	OptionOrder	ApplyOptic
RBL to ZF Substitution	Simulates the move of parts from RBL to ZF	MCF	* RBL to ZF Substitution	0	<input checked="" type="checkbox"/>
*					

ScenarioTable	OptionFilterID	TableOrder
tbl_DWH_Scenarios_Contracts	RBL	1
tbl_DWH_Scenarios_ContractParts		2
*		0

Apply	ScenarioTable	SourceTable	ApplyToTable	ViaTable
1	tbl_DWH_Scenarios_Contracts	tbl_DWH_Contracts	tbl_DWH_PartData	tbl_DWH_ContractParts
2	tbl_DWH_Scenarios_ContractParts	tbl_DWH_ContractParts	tbl_DWH_PartData	
* 0				

ScenarioField	ApplyToField	Expression	ApplyExpress	Comment
QtyAdjustment	ActualProductionQty	[ActualProductionQty] * (1 + [QtyAdjustment])	<input checked="" type="checkbox"/>	
QtyAdjustment	ActualQty	[ActualQty] * (1 + [QtyAdjustment])	<input checked="" type="checkbox"/>	
QtyAdjustment	ActualSparesQty	[ActualSparesQty] * (1 + [QtyAdjustment])	<input checked="" type="checkbox"/>	
SpendAdjustment	ActualSpend	[ActualSpend] * (1 + [SpendAdjustment])	<input checked="" type="checkbox"/>	
QtyAdjustment	ForecastQtyLongTerm	[ForecastQtyShortTerm] * (1 + [QtyAdjustment])	<input checked="" type="checkbox"/>	
QtyAdjustment	ForecastQtyMedTerm	[ForecastQtyMedTerm] * (1 + [QtyAdjustment])	<input checked="" type="checkbox"/>	
QtyAdjustment	ForecastQtyShortTerm	[ForecastQtyLongTerm] * (1 + [QtyAdjustment])	<input checked="" type="checkbox"/>	
OrganisationID	MainSupplierID	[OrganisationID]	<input checked="" type="checkbox"/>	
MaterialGroupID	MaterialGroupID	[MaterialGroupID]	<input checked="" type="checkbox"/>	

Record: 1 of 9 No Filter Search

1. Populate Option 2. Edit Option ...

Set: **DWH Parts** Name: **DWH Parts Analysis** UpdatedOn: **15/09/2011 07:40:31** ID: **1**

AggregateFieldID	AnalysisFieldID	HierarchyName	InvertScore
Overall_Risk	Total_Impact	Strategic Importar	<input type="checkbox"/>
Overall_Risk	Total_Vulnerability	Supply Chain Vuln	<input type="checkbox"/>
*			<input type="checkbox"/>

AggregationRuleID: **Default Aggregation**

AnalysisFieldID	CurrentGroupBy	SQLGroupBy	Aggregatio
ExistingSuppliers	Distinct	Distinct	
*			

Record: 1 of 1 No Filter Search

AggregateFieldID	AnalysisFieldID	HierarchyName	InvertScore
Total_Impact	Group_FutureImpact	Future Impact	<input type="checkbox"/>
Total_Impact	Group_PastImpact	Past Impact	<input type="checkbox"/>
Total_Impact	Group_Complexity	Complexity	<input type="checkbox"/>
Total_Impact	Group_Specificity	Specificity	<input type="checkbox"/>
Total_Vulnerability	Group_Alternatives	Alternatives	<input type="checkbox"/>
Total_Vulnerability	Group_Logistics	Logistics Factors	<input type="checkbox"/>
Total_Vulnerability	Group_LeadTimes	Lead Times	<input type="checkbox"/>
Total_Vulnerability	Group_Barriers	Barriers	<input type="checkbox"/>
Total_Vulnerability	Group_FinancialRisk	Financial Risk	<input type="checkbox"/>
Total_Vulnerability	Group_OtherRisk	Other Risk	<input type="checkbox"/>
Total_Impact	Group_Dependency	Dependency	<input type="checkbox"/>
*			<input type="checkbox"/>

AggregateFieldID	AnalysisFieldID	HierarchyName	InvertScore
Group_FutureImpa	Ranking_Forecast	Forecast	<input checked="" type="checkbox"/>
Group_FutureImpact	Ranking_Plants	Plants	<input type="checkbox"/>
Group_FutureImpact	Ranking_Products	Products	<input type="checkbox"/>
Group_FutureImpact	Ranking_Volumes	Volumes	<input checked="" type="checkbox"/>
Group_PastImpact	Ranking_Price	Price	<input checked="" type="checkbox"/>
Group_PastImpact	Ranking_Qty	Quantity	<input checked="" type="checkbox"/>
Group_PastImpact	Ranking_Spend	Spend	<input checked="" type="checkbox"/>
Group_PastImpact	Ranking_SpendByType	Spend By Type	<input checked="" type="checkbox"/>
Group_Complexity	Score_Complexity	Complexity	<input type="checkbox"/>
Group_Specificity	Score_Specifity	Specifity	<input type="checkbox"/>
Group_Alternatives	Score_SuppliersExisting	Suppliers Existing	<input type="checkbox"/>
Group_Alternatives	Score_SuppliersPossibl	Suppliers Possible	<input type="checkbox"/>
Group_Alternatives	Score_SuppliersProbab	Suppliers Probabl	<input type="checkbox"/>
Group_Logistics	Score_Logistics	Logistics	<input checked="" type="checkbox"/>
Group_Logistics	Score_LogisticsModel	Logistics Model	<input type="checkbox"/>
Group_Logistics	Score_Transportation	Transportation	<input type="checkbox"/>
Group_LeadTimes	Score_Costs_Tooling	Costs Tooling	<input type="checkbox"/>
Group_LeadTimes	Score_LeadTime_Other	Lead Time Other	<input type="checkbox"/>
Group_LeadTimes	Score_LeadTime_Testing	Lead Time Testing	<input type="checkbox"/>
Group_LeadTimes	Score_LeadTime_Toolin	Lead Time Toolin	<input type="checkbox"/>

Analysis Set ...

Apply Changes



PartNo: 81.61210-0684
 ProductStandard: 81612108023
 DrawingNo: 81612108023
 Material Group: Exterior (P11550)
 Buyer:
 Purchasing: EPCC (Cabin)

EnglishDesc: MUDGUARD
 IDescription: KOTFLUEGEL
 DocumentNo:
 Unique: 43551
 StockUOM:
 MainSupplier:
 ArchCategory:
 PartCategory: Structure TRUCK, Refuse Collector, Bridge : DRIVING CAB : Fender

Major part: ##.612##-0###
 Sequential: 81.61210-0###
 StockToQty: 1
 Weight: 5.366 KG
 Specificity: To Drawing
 Complexity: Part

Strategic Importance	Value	Scr	WS	M
ForecastQtyLongTerm	3,301	11	45	
ImpactedPlants	3	43	43	
ImpactedProducts	26	13	6	
ImpactedProductQty	3,301	41	0	

Group Name	Mir	Avg	Max	Scr	WS	%
Future Impact	38	38	38	38	19	100

Group Name	Mir	Avg	Max	Scr	WS	%
Past Impact	92	92	92	92	92	100

Supply Chain Vulnera	Value	Scr	WS	M
ExistingSuppliers	2	0	0	
PossibleSuppliers	18	0	0	
ProbableSuppliers	9	0	0	

Group Name	Mir	Avg	Max	Scr	WS	%
Alternatives	0	0	0	0	0	100

LogisticsRating	8.57	86	10	
LogisticsModelID			0	
Transportation			0	

Group Name	Mir	Avg	Max	Scr	WS	%
Logistics Factors	31	31	31	31	3	100

Data	Value	Scr	WS	M
ComplexityID	Part (Finished)	30	30	

Group Name	Mir	Avg	Max	Scr	WS	%
Complexity	30	30	30	30	8	100

Group Name	Mir	Avg	Max	Scr	WS	%
Specificity	70	70	70	70	18	100

Data	Value	Scr	WS	M
ToolingCostRangeID	> 250k	00	00	
OtherLeadTimeID	< 1 month	0	0	
TestingLeadTimeID	3 to 6 Months	25	6	
ToolingLeadTimeID	3 to 6 Months	25	6	

Group Name	Mir	Avg	Max	Scr	WS	%
Lead Times	59	59	59	59	24	100

IPRProportionID	None	0	0	
-----------------	------	---	---	--

Group Name	Mir	Avg	Max	Scr	WS	%
Barriers	0	0	0	0	0	100

Data	Value	Scr	WS	M
RiskOfExploitation			0	
SupplierShare			0	
MarketPositioning			0	

Group Name	Mir	Avg	Max	Scr	WS	%
Dependency	00	00	100	00	20	100

Group Name	Mir	Avg	Max	Scr	WS	%

Data	Value	Scr	WS	M
CreditRatingID	Problems (D)	99	99	
ShareOfBusiness	12%	12	7	
FinanceRating			0	

Group Name	Mir	Avg	Max	Scr	WS	%
Financial Risk	70	70	70	70	35	100

BuyerRating	2.88	29	36	
ProductionCriticality			0	
QualityRating	9.50	95	0	
TechnicalRating			0	

Group Name	Mir	Avg	Max	Scr	WS	%
Other Risk	79	79	79	79	8	100

Data not scored	Value
ActualProductionQty	3,333
ActualSparesQty	1,197
ExistingSupplierPlan	
ForecastQtyMedTerm	541
ForecastQtyShortTerm	131
ImpactedProdPlants	3
ImpactedProductValue	
Rank_Impact	73
Rank_Risk	67
Rank_Vulnerability	35

Dimension Name	Scr	WS	%
Min Avg Max	73	73	73

Strategic Importance	73	73	100
Min Avg Max	35	35	35
Supply Chain Vulnera	35	28	100

Dimension Name	Score
Min Avg Max	
Overall Risk	66.99

ScenarioID	PurchasingGroupID	MaterialGroupID	SupplierID	OrganisationName
Original	EPCC (Cabin)	Exterior (P11550)	imbH & Co. KG (0099102167)	imbH
Original	EPCC (Cabin)	Exterior (P11550)	G (0021006035)	G
Original	EPCC (Cabin)	Exterior (P11550)	mbH (Umsatzprognose) (0023060)	mbH
Original	EPCC (Cabin)	Exterior (P11550)	380270)	
Original	EPCC (Cabin)	Exterior (P11550)	80036072)	
Original	EPCC (Cabin)	Exterior (P11550)	!)	

Record: 4 of 25 No Filter Search

Strategic Importance						Data						Data						Data not scored								
Value	Scr	WS	M			Value	Scr	WS	M			Value	Scr	WS	M			Value	Value							
ForecastQtyLongTer	281,306	12	44			Complexity	35	35				Exploitation			0			ActualProductionQt	256,399							
ImpactedPlants	3	39	39									SupplierShare			0			ActualSparesQty	8,350							
ImpactedProducts	42	13	7									MarketPositioning	55	55				CategoryPartCount	27							
ImpactedProductQt	37,372	40	0															ExistingSupplierPlar	0							
Group Name	Mir	Avg	Max	Scr	WS	%	Group Name	Mir	Avg	Max	Scr	WS	%	Group Name	Mir	Avg	Max	Scr	WS	%	ForecastQtyMedTer	63,355				
Future Impact	0	35	42	38	19	100	Complexity	30	35	60	39	10	100	Dependency	00	00	100	22	4	100	ForecastQtyShortTer	13,028				
Price				0			Specify				70	70									ImpactedProdPlants	3				
ActualQty	264,749	22	16																	ImpactedProductVal						
ActualSpend	14	86				Group Name	Mir	Avg	Max	Scr	WS	%	Group Name	Mir	Avg	Max	Scr	WS	%	LivePartCount	27					
SpendByType	13	0				Specificity	70	70	70	70	18	100								PartCount	27					
Group Name	Mir	Avg	Max	Scr	WS	%								Group Name	Mir	Avg	Max	Scr	WS	%	Qty12Production	256,009				
Past Impact	37	85	99	85	85	100	Costs Tooling	00	100					CreditRating	Problems (D)	99	99				Qty12Spares	8,350				
							LeadTime Other	0	0					Dependency		12	7				Rank_Impact	92				
							LeadTime Testing			32	8			Finance				0			Rank_Risk	85				
							LeadTime Tooling			32	8										Rank_Vulnerability	40				
							Group Name	Mir	Avg	Max	Scr	WS	%	Group Name	Mir	Avg	Max	Scr	WS	%						
Supply Chain Vulnera	Value	Scr	WS	M			Lead Times	59	65	80	65	26	100	Financial Risk	70	70	74	74	37	100	Dimension Name	Scr	WS	%		
ExistingSuppliers	1	26	26			Proportion IPR				1	1		Buyer		3.25	30	35			Min	Avg	Max	37	70	80	
PossibleSuppliers	0	0											Production			52	13			Strategic Importanc	71	71	100			
ProbableSuppliers	7	4				Barriers	0	1	5	1	0	100	Quality		9.50	95	0			Min	Avg	Max	35	47	84	
														Technical			73	0			Supply Chain Vulner	47	38	100		
Group Name	Mir	Avg	Max	Scr	WS	%								Group Name	Mir	Avg	Max	Scr	WS	%	Dimension Name	Score				
Alternatives	0	17	88	17	17	100								Group Name	Mir	Avg	Max	Scr	WS	%	Min	Avg	Max	61	70	78
Logistics	8.57	86	10										Buyer							Overall Risk			66.69			
LogisticsModel		36	18										Production													
Transportation			0										Quality													
Group Name	Mir	Avg	Max	Scr	WS	%								Technical												
Logistics Factors	29	41	69	38	4	100								Group Name	Mir	Avg	Max	Scr	WS	%						
														Other Risk	67	78	79	72	7	100						

AnalysisID	DWH Parts		
AnalysisFieldType	Score	AnalysisField	Score_LRZ
DataType	Byte	FieldSize	1
Format	Standard	DecimalPlaces	2
SQLGroupBy	Avg	SourceField	
Expression			
ScoreKey	SupplierLRZ	ScoreExpression	[SupplierLRZ]*10
ScoreTable		ScoringRange	
ScoreField		AnalysisOrder	
FieldDescription			
DataSourceID			
Comment			
AnalysisFieldID	30	UpdatedOn	15/09/2011 08:09:08



AnalysisForm

dlg_XTA_AnalysisBubbleChart

dlg_XTA_AnalysisDetailDetails

dlg_XTA_AnalysisDetailList

dlg_XTA_AnalysisDetailRadarChart

dlg_XTA_AnalysisDetails

dlg_XTA_AnalysisDetailStockChart

dlg_XTA_AnalysisList

dlg_XTA_AnalysisRadarChart

dlg_XTA_AnalysisStockChart

*

AnalysisForm dlg_XTA_AnalysisBubbleChart

FormIsDetailOnly

UpdateSubForms

NextForm dlg_XTA_AnalysisRadarChart

NextDetailForm dlg_XTA_AnalysisDetailRadarChart

AutoSyncFormList

SelectionSubForm sfm_DWH_PartAnalysisSelection

ListSubForm sfm_XTA_AnalysisDetails

ListDataType XSysDataExcludingMostScores

UseDefaultListSubForm

ChartSubForm sfm_DWH_PartAnalysis_Bubble

ChartDataTypes XSysDataAllNumericForChart

ChartCategoryName DisplayFieldName

ChartCallParentOnClick

ChartType chChartTypeBubble

ChartSupportsHighlighting

ChartMultipleItemDisplay

ChartColourPoints

Scenario: **Original**

Cusom Filter

Purchasing Group: **EPPD (Driveline)**

Material Group

Supplier

Function Group

Function Group

Function Group ID:

Part Type

PartNo

Top 20 Sorted by **ActualSpend** DESC

ScenarioID	PurchasingGroupID	MaterialGroupID	OrganisationName
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Cooling Systems (P14550 Kühlung)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Propeller Shafts (P14450 Gelenkwellen)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Clutches, Gearshifts (P12450 Kupplunger	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Exhaust Systems (P10050 Abgassystem)	
Original	EPPD (Driveline)	EPPD : Clutches, Gearshifts (P12450 Kupplunger	
Original	EPPD (Driveline)	EPPD : Clutches, Gearshifts (P12450 Kupplunger	
Original	EPPD (Driveline)	EPPD : Propeller Shafts (P14450 Gelenkwellen)	
Original	EPPD (Driveline)	EPPD : Cooling Systems (P14550 Kühlung)	
Original	EPPD (Driveline)	EPPD : Clutches, Gearshifts (P12450 Kupplunger	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
Original	EPPD (Driveline)	EPPD : Transmissions (P11450 Getriebe)	
*			



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Rev. 0

MCF

28Sep2012

Manual Scores

AnalysisObjectID qry_DWH_PartAnalysis

314

AnalysisFieldID Ranking_Forecast

#####

ManualScore 37 Appl

OriginalScore 42

ChangeBy

Reason



ScenarioID	PurchasingGroupID	MaterialGroupID	OrganisationName	Overall_Risk	Total_Vulner	Total_Impact	Actual
Original	EPCC (Cabin)	Exterior (P11550)		90	88	73	15
Original	EPCC (Cabin)	Exterior (P11550)		72	60	68	1
Original	EPCC (Cabin)	Exterior (P11550)		70	68	59	
Original	EPCC (Cabin)	Exterior (P11550)		67	47	71	7
Original	EPCC (Cabin)	Exterior (P11550)		66	65	55	
Original	EPCC (Cabin)	Exterior (P11550)		65	62	55	1

Record: 4 of 25 No Filter Search

Scenario: Original

Cusom Filter

Purchasing Group: EPCC (Cabin)

Material Group: Exterior (P11550 Exterior)

Supplier:

Function Group:

Function Group:

Function ID:

Part Type:

PartNo:

Top 25 Sorted by Overall_Risk DESC

Supplier Analysis (SOTIRA Automotive SA)



◆ Score ■ WeightedScore

AnalysisSet: **DWH Parts** CurrentDataScenarioID: **Original** KeepIt ID: **1** UpdatedOn: #####

RankingSystem	RankingDescription	Rankir	Rank
Average	Used to rank into an upper and lower half	<input checked="" type="checkbox"/>	2
Inventory ABC	% of Impact (Value x Volume) versus % of SKU's (Parts)	<input type="checkbox"/>	
Quartiles	Used to rank into top quartile, upper quartile, lower quartile and bottom qua	<input checked="" type="checkbox"/>	4
RunnerRepeaterStrang	% of Quantity versus % of SKU's	<input type="checkbox"/>	
Spend ABC	% of Spend versus % of Suppliers	<input type="checkbox"/>	

RankingScenario: **MAN Option 1**

TableName	FieldName	RankingTable	RankByCountField	RankByValueField	CumulativeVa	CumulativePe
tbl_DWH_PartData	ActualSpend	tbl_DWH_PartAnalysis	Ranking_Spend			Percent_Spen
tbl_DWH_PartData	ActualQty	tbl_DWH_PartAnalysis	Ranking_Qty			Percent_Qty
tbl_DWH_PartData	ForecastQtyLong	tbl_DWH_PartAnalysis	Ranking_Forecast			Percent_Fore
tbl_DWH_PartData	ImpactedProduc	tbl_DWH_PartAnalysis		Ranking_Products		
tbl_DWH_PartData	ImpactedPlants	tbl_DWH_PartAnalysis		Ranking_Plants		
tbl_DWH_PartData	ImpactedProduc	tbl_DWH_PartAnalysis	Ranking_Volumes			Percent_Volu
tbl_DWH_PartData	ActualSpend	tbl_DWH_PartAnalysis	Ranking_SpendByType			Percent_Spen
tbl_DWH_PartData	ActualSpend	tbl_DWH_PartAnalysis	Ranking_SpendByType			Percent_Spen

O: **RankOptionWhere**

1	
---	--

RankingOptionID	FromPerc	ToPercent	Ranki
No Condition	0.0	70.0	A
No Condition	70.0	95.0	B
No Condition	95.0	100.0	C

RankByValue	RankByVa	Rankin	Fro	ToPe	Displ
Abgassystem (P10050)	40 A	28.3	69.3	4.20	
Abgassystem (P10050)	40 B	71.0	94.9	24.43	
Abgassystem (P10050)	40 C	95.1	100.0	100.00	
Achsen- und Achsteile (P10150)	41 A	7.6	69.8	4.48	
Achsen- und Achsteile (P10150)	41 B	71.3	95.0	12.48	
Achsen- und Achsteile (P10150)	41 C	95.1	100.0	100.00	
Alternative Antriebe (P17680)	99 A	37.1	37.1	0.00	
Alternative Antriebe (P17680)	99 B	72.6	94.9	46.15	
Alternative Antriebe (P17680)	99 C	96.2	100.0	100.00	
Aluguss (P10250)	42 A	8.4	69.7	7.11	
Aluguss (P10250)	42 B	70.0	95.0	40.52	
Aluguss (P10250)	42 C	95.0	100.0	100.00	
Anstrich-, Klebstoffe, Folien (P10	43 A	18.4	69.7	3.54	
Anstrich-, Klebstoffe, Folien (P10	43 B	70.0	95.0	23.08	
Anstrich-, Klebstoffe, Folien (P10	43 C	95.0	100.0	99.91	

AnalysisSet: **DWH Parts** AnalysisName: **DWH Parts Analysis** AnalysisID: **1**
 CurrentObjectID: **tbl_DWH_SupplierAnalysis** CurrentScenarioID: **MCF** UpdatedOn: **15/09/2011 07:40:31**

AnalysisScer	ScenarioDesc	Scenario	SortField	isDe
Default	Default Scenerio	MCF	Overall_Risk	<input checked="" type="checkbox"/>
Forgings	Forgings	Forging Tea	Overall_Risk	<input checked="" type="checkbox"/>
Mazart				<input type="checkbox"/>
MCF	Initial Proposal	MCF	Overall_Risk	<input checked="" type="checkbox"/>
Production	Production Scenario	MCF	Overall_Risk	<input type="checkbox"/>
Steering	Steering		Overall_Risk	<input checked="" type="checkbox"/>
Test	Test Scenario	MCF	Overall_Risk	<input checked="" type="checkbox"/>
Tuesday			Overall Risk	<input checked="" type="checkbox"/>

TopRecor	IsDescend	AnalysisFilterID	SortField
25	<input checked="" type="checkbox"/>		Overall_Risk

AnalysisHierarchyID	Wei	Perc	Fr	ToSc	Wei
Overall_Risk : Total_Impact (Strategic Imp	100	99	0	100	
Overall_Risk : Total_Vulnerability (Supply Ch	80	99	0	100	

AnalysisHierarchyID	Wei	Perc	Fr	ToSc	Wei
Total_Impact : Group_FutureImpact (Futur	50	99	0	100	
Total_Impact : Group_PastImpact (Past Impac	100	99	0	100	
Total_Impact : Group_Complexity (Complexity	25	99	0	100	
Total_Impact : Group_Specificity (Specificity)	25	99	0	100	
Total_Vulnerability : Group_Alternatives (Alte	100	99	0	100	
Total_Vulnerability : Group_Logistics (Logisti	10	99	0	100	
Total_Vulnerability : Group_LeadTimes (Lead	40	99	0	100	
Total_Vulnerability : Group_Barriers (Barrier	30	99	0	100	
Total_Vulnerability : Group_FinancialRisk (Fi	50	99	0	100	
Total_Vulnerability : Group_OtherRisk (Other	10	99	0	100	
Total_Impact : Group_Dependency (Dependen	20	99	0	100	

AnalysisHierarchyID	Wei	Perc	Fr	ToSc
Group_FutureImpact : Ranking_Foreca	50	100	0	100
Group_FutureImpact : Ranking_Plants (Pl	100	100	0	100
Group_FutureImpact : Ranking_Products (	50	100	0	100
Group_FutureImpact : Ranking_Volumes (V	0	23	0	100
Group_PastImpact : Ranking_Price (Price)	0		0	100
Group_PastImpact : Ranking_Qty (Quantit	20	100	0	100
Group_PastImpact : Ranking_Spend (Spen	100	100	0	100
Group_PastImpact : Ranking_SpendByType	0	100	0	100
Group_Complexity : Score_Complexity (Co	100	87	0	100
Group_Specificity : Score_Specifity (Specif	100	83	0	100
Group_Alternatives : Score_SuppliersExist	100	99	0	100
Group_Alternatives : Score_SuppliersPoss	20	99	0	100
Group_Alternatives : Score_SuppliersProb	50	99	0	100
Group_Logistics : Score_Logistics (Logistic	70	95	0	100
Group_Logistics : Score_LogisticsModel (L	50	5	0	100
Group_Logistics : Score_Transportation (T	50		0	100
Group_LeadTimes : Score_Costs_Tooling (C	100	98	0	100
Group_LeadTimes : Score_LeadTime_Other	25	98	0	100
Group_LeadTimes : Score_LeadTime_Testin	25	98	0	100
Group_LeadTimes : Score_LeadTime_Tooli	25	98	0	100
Group_Barriers : Score_Proportion_IPR (P	100	98	0	100
Group_FinancialRisk : Score_CreditRating	100	93	0	100
Group_FinancialRisk : Score_Dependency	60	68	0	100
Group_FinancialRisk : Score_Finance (Fin	0		0	100

Analysis Definitions ...

Analysis Data Options

Analysis Rankings ...

Scenario **Original**

Apply Weightings

Refresh Graphs



v01.00

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Rev. 0

MCF

28Sep2012

Analysis Dashboard

AnalysisUniqueID 3454

Analysis Object: qry_DWH_SupplierAnalysis

Analysis Scenario: Default

Scenario:

Original

Cutsom Filter

Purchasing Group

EPPD (Driveline)

Material Group

Supplier

Function Group

Function Group

Function Group

ID:

Part Type

PartNo

Top

Sorted by

DESC

20

ActualSpend



Charts and Analysis

Bubble ...

Radar ...

Stock ...

List ...

Details ...

Detail List ...

Detail Details ...

Configuration

Analysis Sets ...

Analysis

Scoring ...

Rankings ...

Weightings ...

Simulation

Scenarios ...

Options ...

Soft Sync

Hard Sync

Analysis Set Definition

AnalysisSet: DashboardForm: Kept ID: 08/01/2012 19:48:32

DataScenario: SubForm: DefaultSortField:

AnalysisObject	Ana	DisplayObject	AnalysisTable	DefaultTable	IsD	AnalysisSetID	IsDefaultTabl	Ke
tbl_DWH_SupplierCategoryTy	0	qry_DWH_PartAnalysis	tbl_DWH_SupplierCategory		<input type="checkbox"/>	DWH Parts	<input checked="" type="checkbox"/>	
tbl_DWH_TotalAnalysis	1				<input type="checkbox"/>	DWH Parts	<input type="checkbox"/>	
tbl_DWH_PurchasingGroupAnaly	5	qry_DWH_PurchasingGrou			<input type="checkbox"/>	DWH Parts	<input type="checkbox"/>	Pu
tbl_DWH_MaterialGroupAnalysis	10	qry_DWH_MaterialGroupA			<input type="checkbox"/>	DWH Parts	<input type="checkbox"/>	Ma
tbl_DWH_SupplierAnalysis	30	qry_DWH_SupplierAnalysis			<input type="checkbox"/>	DWH Parts	<input type="checkbox"/>	Su
tbl_DWH_PartCategoryAnalysis	31	qry_DWH_PartCategoryAn			<input type="checkbox"/>	DWH Parts	<input type="checkbox"/>	n-

StepNc	SourceObject	AggregateTable	IsAgg	AnalysisFit	Analy	ForWe	ChartCol	ChartC
40	qry_DWH_PartAnalysis	tbl_DWH_MaterialGroupAnalysis	<input checked="" type="checkbox"/>	Total Rank	0	<input type="checkbox"/>		
31	qry_DWH_PartAnalysis	tbl_DWH_PartCategoryAnalysis	<input checked="" type="checkbox"/>	Total	0	<input checked="" type="checkbox"/>	255	255
30	qry_DWH_PartAnalysis	tbl_DWH_PartTypeAnalysis	<input checked="" type="checkbox"/>	Dimension Ra	1	<input type="checkbox"/>		
50	qry_DWH_PartAnalysis	tbl_DWH_PurchasingGroupAnalysis	<input checked="" type="checkbox"/>	Dimension	1	<input checked="" type="checkbox"/>	16711680	-1
32	qry_DWH_PartAnalysis	tbl_DWH_SupplierAnalysis	<input checked="" type="checkbox"/>	Grouping	2	<input checked="" type="checkbox"/>	16711935	65535
21	qry_DWH_PartAnalysis	tbl_DWH_SupplierCategoryAnalysis	<input checked="" type="checkbox"/>	Aggregate	2	<input type="checkbox"/>		
15	qry_DWH_PartAnalysis	tbl_DWH_SupplierCategoryTypeAnalysis	<input checked="" type="checkbox"/>					

Record: 1 of 10 No Filter Search

LookupTable	LookupDomai	LookupKey	LookupRange	LookupDesc	LookupScore
tbl_DWH_CreditRatings		CreditRatingID		[CreditRating] & ' (' & [CreditRatingKey] & ')'	CreditRatingScore
tbl_DWH_LeadTimeRanges		LeadTimeRangeID		LeadTimeRange	LeadTimeScore
tbl_DWH_LogisticsModels		LogisticsModelID		[LogisticsModel] & ' (' & Nz([LogisticsKey], '') & ')'	LogisticsModelScore
tbl_DWH_PartComplexity		ComplexityID		ComplexityDesc	ComplexityScore
tbl_DWH_PartSpecificity		SpecificityID		Specificity	SpecificityScore
tbl_DWH_ProductionCriticality		ProductionCriticality		ProductionCriticality	ProductionCriticalityScc

Record: 1 of 10 No Filter Search

AnalysisFieldTy	AnalysisField	SQLGr	ScoreKey	ScoreTable	ScoreField	ScoreExpression	ScoringRange	Source
Detail	ActualProductionQty	Sum						
Detail	ActualQty	Sum						
Detail	ActualSparesQty	Sum						
Detail	ActualSpend	Sum						
Detail	Amount12	Sum						
Detail	CategoryPartCount	Count						PartNo
Detail	ExistingSupplierPlants	Distinct						MainSu
Detail	ExistingSuppliers	Distinct						
Detail	ForecastQtyLongTerm	Sum						
Detail	ForecastQtyMedTerm	Sum						



ScenarioID	PurchasingGroupID	MaterialGroupID	OrganisationName	Overall_Risk	Total_Vulner	Total_Impact	Actual
Original	EPCC (Cabin)	Exterior (P11550)		90	88	73	15
Original	EPCC (Cabin)	Exterior (P11550)		72	60	68	1
Original	EPCC (Cabin)	Exterior (P11550)		70	68	59	
Original	EPCC (Cabin)	Exterior (P11550)		67	47	71	7
Original	EPCC (Cabin)	Exterior (P11550)		66	65	55	
Original	EPCC (Cabin)	Exterior (P11550)		65	62	55	1

Record: 4 of 25 No Filter Search

Scenario: Original

Cusom Filter:

Purchasing Group: EPCC (Cabin)

Material Group: Exterior (P11550 Exterior)

Supplier:

Function Group:

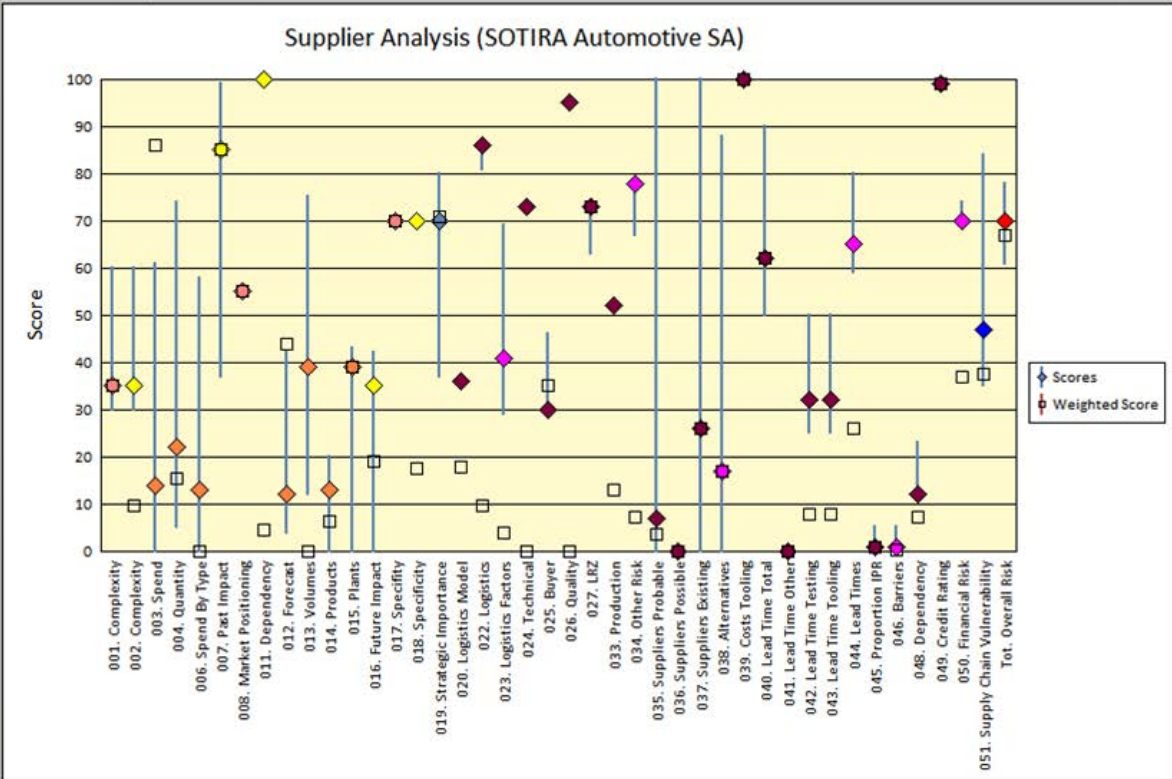
Function Group:

Function ID:

Part Type:

Part No:

Top 25 Sorted by Overall_Risk DESC





DataSourceID: 10
 Description: Holds a snapshot of the main details about parts (suppliers, spend, quantities, etc.)
 Source: EINKAUF
 File Path:

DataSource: EINKDB_T_07170_VORMAT
 System / File: EINKDB

Table / Worksheet: T_07170_VORMAT

Fields in Use	Queries using the
ABT, BEN, DIN, E_MENGE_2010, EINK, EK_NAME, EPREIS, ERSATZ12, KREDNR, LIEFSNR, S_MENGE_2010, SACHNR, SAPRANR. SERIE12. SNR STATUS.	qry_DWH_Contacts_05_CreateTemp qry_DWH_Contacts_20_UpdatePurcha qry_DWH_ContractParts_11_Temp qry_DWH_Contracts_01_VORMAT_Ten qry_DWH_Contracts_21_MaterialGro

UpdateFrequency: 1 DAY
 Records: 100,000s
 IsSnapShot:
 DatabaseType: ODBC Database
 Specification: DataLevel: Part/Plant
 DegreeOfCompleteness: 100%
 Accuracy: 100%
 AltContact:
 AltContactDetails:
 ValidatedOn:

KeyContact: Simon Hell

KeyContactDetails:

ValidationPlannedFor:

Purpose:

Provides the initial source for Material groups.
 Provides the list of purchasing groups (e.g. EPPE)
 Provides the initial list of buyers
 Provides the list of parts which have been purchased
 Provides an initial list of organisations
 Provides the initial list of contracts

Processing

Mainly populating linked tables and then joining to these tables for the purposes of adding parts to the table.
 Also used to provide the initial list of organisations, contracts, contract parts, part spend.
 The most complex piece of processing is in
 qry_DWH_PartsSpend_02_Temp which picks out the data for both quantities and spend.

Comment

qry_DWH_PartsSpend_02_Temp needs thoroughly checking.
 Exchange rate logic needs checking.

Strengths

Weaknesses

AlternativeSources

Set	<input type="text"/>	Database	IsODBC	ViaLink	UserID	Password
Folder	.\Raw Data	EINKAUF	<input checked="" type="checkbox"/>	EINKAUF_LINK	EINKDB	*****
Passthrough DB	XTA PassThrough DB.mdb	IWH	<input checked="" type="checkbox"/>	IWH_LINK	U1FTI	*****
PassThroughExtract	DISPO_BEDARF_GESAMT	ME_LIEFERANTEN_DATEN	<input type="checkbox"/>			
		PRIBEDIS	<input checked="" type="checkbox"/>	PRIBEDIS_LINK	U1FTY	*****
		*	<input type="checkbox"/>			

Database	Ex	LocalTable	Schema	MainTable	IgnoreExt	IgnoreRec	UseRec	Transfer	LinkDBType
IWH	0	DISPO_BEDARF_GESAMT	DISPO	BEDARF_GESAMT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_JUSTINTIME_LIEFERAB	DISPO	JUSTINTIME_LIEFERAB	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_KAST_AUFTRAGSKOPF	DISPO	KAST_AUFTRAGSKOPF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_KAST_AUFTRAGSPOS	DISPO	KAST_AUFTRAGSPOS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_KAST_BUS_DETAIL	DISPO	KAST_BUS_DETAIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_KAST_BUS_KOPF	DISPO	KAST_BUS_KOPF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_KAST_LKW_DETAIL	DISPO	KAST_LKW_DETAIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_KAST_VERSANDPOS	DISPO	KAST_VERSANDPOS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_LIAB_SACHSTAMM_SAP	DISPO	LIAB_SACHSTAMM_SAP	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	acImport	ODBC Database
IWH	0	DISPO_LIEFER_FORTSCHRITTSZAH	DISPO	LIEFER_FORTSCHRITTSZAHLEN_S/	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
IWH	0	DISPO_LIEFERANTEN	DISPO	LIEFERANTEN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	acLink	ODBC Database
EINKAUF	0	EINKAUF_LIEFERANTEN	EINKAUF	LIEFERANTEN	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	acImport	ODBC Database

Record: 1 of 64 No Filter Search

LocalTable	DISPO_BEDARF_GESAMT	KeepLocalTable	<input type="checkbox"/>	ActionOnFail	Ask <input checked="" type="checkbox"/> Ignore
Database	IWH	UseRecordset	<input type="checkbox"/>	LocalDatabase	XTA PassThrough DB_2.mdb
ExtractOrder	0	IgnoreRecordLimit	<input type="checkbox"/>	Records	14,261,963 OutOf 14,261,963
Schema	DISPO	LinkDBType	ODBC Database	SpecName	<input type="text"/>
MainTable	BEDARF_GESAMT	TransferType	acLink	Get Latest	<input type="checkbox"/> UsingWildcards <input type="checkbox"/> Or Date
NativeSQL	<input type="text"/>				
		Use Native SQL	<input type="checkbox"/>	Comment	<input type="text"/>
		UpdatedOn	07-Mar-12	Time	269.16

PassthroughErrorC	PassThroughFunction	PassThroughErrorCo	PassThroughErrorDesc	PassThroughErrorCont	Buttons
01/10/2012 16:41:37	XSysSQLBypass.GetRecord	0	No records	SELECT "TABLE_NAME", M	Extract Relink All
* 08/11/2012 19:29:20					Extract All Relink
					Data Sources ...



v01.00

Extract, Transform, Analyse, Present & Simulate
Rev. 0 MCF 28Sep2012

Ranking Chart

RankingID: Scenario:

Ranking Table:

Base Table:

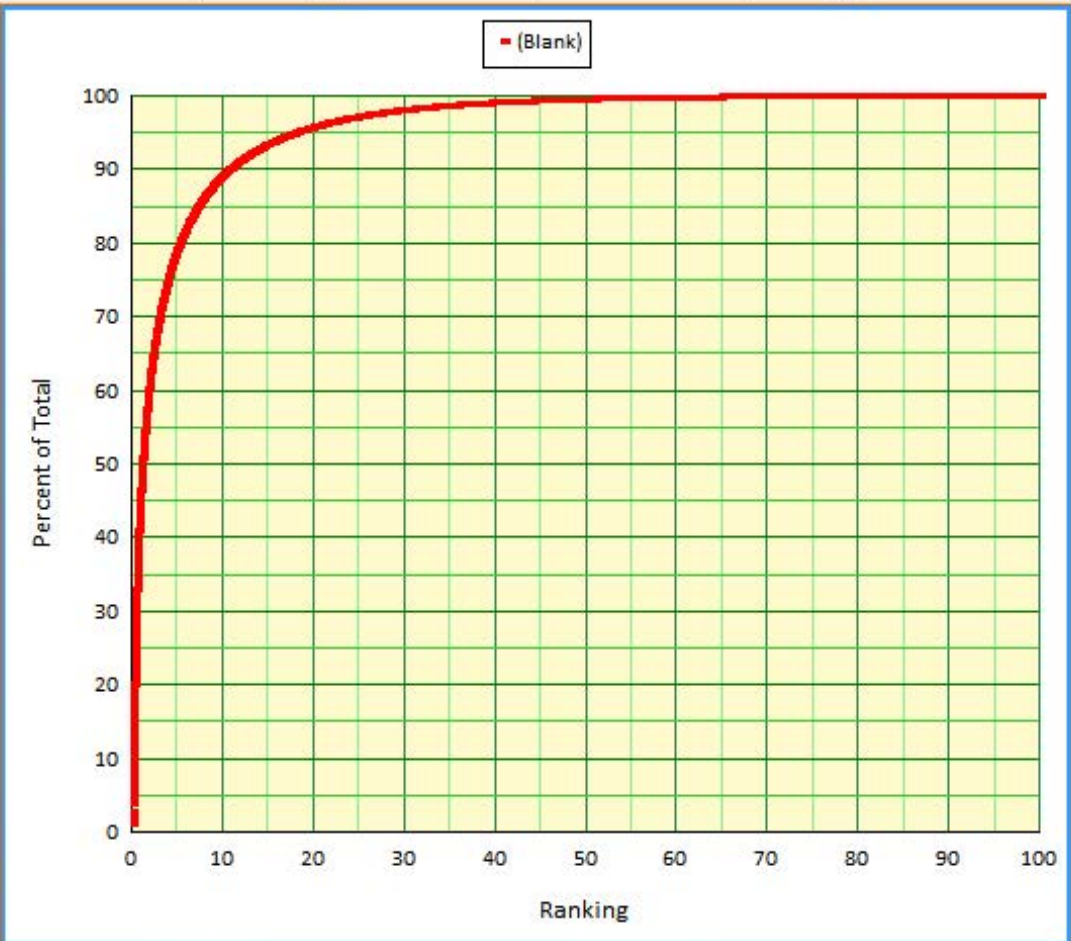
Where SQL:

GroupBy:

Series 1:

Series 2:

X Field: YField:





v01.00

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Rev. 0

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28Sep2012

Analysis Rankings

AnalysisSetID **DWH Parts**TableName **tbl_DWH_PartData**FieldName **ActualSpend**RankingSystem **Inventory ABC**SQLGroupBy **Max**IsDescending IsAbsolute IgnoreNulls ClearAll IgnoreZeros GroupCounts MultiplyBy100 UseDisplayField

RankByExpr

WhereSQL **(([IsLive] = 'Y') And ([IsIndirect] = 'N'))**TimeTaken **40.89453125** RankingID **1** UpdatedOn **14/09/2011**

RankingScenario

RankingTable **tbl_DWH_PartAnalysis**RankByCountField **Ranking_Spend**

RankByValueField

CumulativeValueField

CumulativePercentFie **Percent_Spend**FieldToRank **Ranking_Spend**FieldToUpdate **SpendABC**FieldToDisplay **Percent_Spend**RunRanking



Temporary Tables

tmp_DWH_HermesRatings

tmp_DWH_PartGroups

tmp_DWH_PartDatabase

tmp_PartDatabaseSpend_BySupplier

tmp_PartDatabaseSpend_BySupplierGroup

tmp_SYS_TableList

tmp_Transform_Flatten

tmp_XTA_ViewAttributes



Delete All

Delete Selected



v01.00

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Rev. 0

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28Sep2012

Operations Log

Common Forms ...

Extract
Utilities
AnalysisSelection
Commands
Databases

^+e
^+t
^+a
^+c
^+d

Other Forms ..

frm_SYS_BulkHotFix
frm_SYS_EventHandlers
frm_SYS_Modules
frm_SYS_Patch
frm_SYS_Recommendations

Tables ...

aaa_LedgerWeek 44_ANON_SAI
clc_ClientLevel_01_ActiveClients
EINKAUF_LIEF_EKORG
EINKAUF_LIEFSTAMM
EINKAUF_LINK

Preparing XTAPS databases for use ...

Completed preparing XTAPS databases for use (taking 1 secs in total!)

Clean ...

Refresh links ...

Center Window

+^h to hide / show system fields

Clear Status ...

Patch ...

Update dictionary ...

Backup Refs

+^z to expand list/combobox contr

+^x to centre an off-screen window

 tbl_

Commodity ▾	CommodityName ▾
B	Bus
E	Elektrik
I	Interieur
M	Metal
P	Powertrain
T	Truck
X	Exterieur
*	

WGR	Bezeichnung	IsNew	Description	Commodity	VW-Fachgru	HasChangec	IsNoLonger¹	ReVisit	ReplaceWitl
0110	Komponenten-Schäume	<input type="checkbox"/>	Component foams	X	diverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0111	Extrusionsteile	<input type="checkbox"/>	extruded parts	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0112	Preßteile	<input type="checkbox"/>	pressed parts	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0113	KU - Montageträger	<input type="checkbox"/>	plastics cross member	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0114	Profile, Türdichtung	<input type="checkbox"/>	Profiles, door sealings	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0115	Gummibodenbeläge	<input type="checkbox"/>	rubber floor covering, mud flap	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0116	Gummiformteile bis Mgr. 599	<input type="checkbox"/>	rubber formed parts	X	diverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0117	Gummiformteile ab Mgr. 600	<input type="checkbox"/>	rubber formed parts	X	diverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0118	Rahmen	<input type="checkbox"/>	DOOR FRAMES	X	Karosserie	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
0119	Zahn-/ Keilriemen	<input type="checkbox"/>	V-belt, timing belt	P	Aggregate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0120	Fensterführungen	<input type="checkbox"/>	windowrunner	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0121	Reifenventile	<input type="checkbox"/>	tire valves	X	Fahrwerk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0122	Reifen	<input type="checkbox"/>	tyres	X	Fahrwerk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0123	Radialwellendichtrin	<input type="checkbox"/>	radial sealing, oil seal	P	Aggregate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0124	O-Ringe	<input type="checkbox"/>	O-ring, oil seal	P	Aggregate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0125	Motorgetriebe,Achsla	<input type="checkbox"/>	motor control gear, axle bearing, st	X	Fahrwerk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0126	Kraftstoff/Servoschl	<input type="checkbox"/>	fuel-, servohoses	P	Aggregate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0127	Kühlwasser-/Heizungsschläuche	<input type="checkbox"/>	coolant-/ heating hoses	X	Aggregate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0128	Norm-, Ansaug-, Lüftungs.	<input type="checkbox"/>	standard, intake, ventilation	X	Aggregate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0129		<input type="checkbox"/>	stretch hoses	X		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0130	Dichtm./Schilder,Kle	<input type="checkbox"/>	sealant, signs, adhesive tape	X	diverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0131	Lacke, Farben	<input type="checkbox"/>	paint	X	Karosserie	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0132	Lackrohstoffe, Verdü	<input type="checkbox"/>	paint raw material, paint thinner	X	Fahrwerk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0133	Polsterstoffe	<input type="checkbox"/>	Upholstery Materials	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0135	Bodenbeläge (Textil)	<input type="checkbox"/>	floor covering textile	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0136	Cabrio-Verdeck (NEU)	<input type="checkbox"/>	canvas cover	X	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0137	Textilbänder	<input type="checkbox"/>	textile tape	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0138	Garne	<input type="checkbox"/>	thread	I		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0139	Betriebsanleitungen	<input type="checkbox"/>	manuals	X	Karosserie	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
0140	GUMMIHAAR	<input checked="" type="checkbox"/>	RUBBERIZED HAIR	B		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0141	Abschottung	<input type="checkbox"/>	separation/ acoustic baffle	X	Fahrwerk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0142	UNG!LTIG (NEU WSTGR. 0033)	<input checked="" type="checkbox"/>	CANCELLED (NEW WSTGR. 0033)	B		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0143	Keder	<input type="checkbox"/>	weather strip	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0144	Sonstige Verkleidung	<input type="checkbox"/>	trims other	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0145	Hutablagen, Gepäckra	<input type="checkbox"/>	back shelf	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0146	Watte, Filze	<input type="checkbox"/>	wadding, felt	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0147	Hartfaserverkleidung	<input type="checkbox"/>	Hard fiber trim	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0148	Motorraumdämmung	<input type="checkbox"/>	engine damping	I	Ausstattung	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

tbl_ML_MatGrOrgStructure	Level 1	Level 2	Level 3	Level 4	PurchasingC	Use	MaterialGroupID	MaterialCla	PartCategor	KeyWords	KeywordExi	Comment	Match
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Floor Matt					Interior : Alum				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Front Lid									
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Fuel Tank					Pressed, Stam				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Glasses			EPCC : Glass (P11650 Glas)						
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	High Roof									
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Hoses					Gaskets, Elastc				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Hub Caps					Pressed, Stam				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Interior Plastic Parts			EPCC : Interior (P12150 Interior)				MAT		
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Logotypes / Labels						LABEL			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Mirrors					Mirrors : Mirro				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Mount						MOUNT			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Noise Package						NOISE			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Owner's Manual						OPERATOR'S M			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Rubber Parts						RUBBER			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Seats			EPCC : Seats (P13450 Sitze)						
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Small Blowing Parts									
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Tires					Tyres : Tyre (T4	TYRE	VALVE		
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	CHEMICAL	Tires Valve			EPRA : Tyres, Wheels (P13150 Räder, Reifen)			VALVE			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Batery cable						BATTERY CABLI			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Battery						STARTER BATTI			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Cluster						INSTRUMENT C			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Gas Pedal					Pressed, Stam				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Head Lamps					Lighting : Main				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	HVAC			EPCC : Heating, Air Conditioning (P11850 Heiz						
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Lock System			EPCC : Locks & Locking Systems (X00035 Locks						
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Logical Unit						ELECTRONIC CO			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Relays					Electronic Corr				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Starter			EPPE-N : Engine Electrics / Starter (P12850 Mo			STARTER			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Switches						SWITCH			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Tachograph						TACHOGRAPH			
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Wiper System					Wiper Systems				
	CHEMICAL / ELECTRICAL / C.MODULAR COMMODITIES	CHEMICAL / ELECTRICAL / C.MODI	ELECTRIC	Wiring Harness			EPCE : Wiring Harness (X00028 Steckverbindu						
	POWETRAN / METALIC COMMODITIES	POWETRAN / METALIC	METALIC	5th Wheel						5TH-WHEEL CC			
	POWETRAN / METALIC COMMODITIES	POWETRAN / METALIC	METALIC	Brake			EPRA : Brakes, Liners (P10750 Bremsen u. /be				CYLINDER, VAL		
	POWETRAN / METALIC COMMODITIES	POWETRAN / METALIC	METALIC	Brake Cylinder			EPRA : Brakes, Liners (P10750 Bremsen u. /be	Brakes, Liners					
	POWETRAN / METALIC COMMODITIES	POWETRAN / METALIC	METALIC	Brake Valve			EPRA : Brakes, Liners (P10750 Bremsen u. /be			VALVE			
	POWETRAN / METALIC COMMODITIES	POWETRAN / METALIC	METALIC	Cabin Parts	EPCC (Cabin)								
	POWETRAN / METALIC COMMODITIES	POWETRAN / METALIC	METALIC	Casting Parts			EPCO : Cast Iron (P11050 Eisenguss)						

tbl_

Commodity_Name	Main_Segment	Segment_Name	RecordID
Cab Components	Seat	Seats	75
Cab Components	Steer	Steering column	76
Cab Components	Susp	Gas springs	77
Cab Components	Trim	Bed and rest equipment	78
Castings & Forgings	Alu	Extr. Alu. Complex components	79
Castings & Forgings	Forg	Anti Roll Bar	80
Castings & Forgings	Forg	Shafts	81
Castings & Forgings	Iron	Duc,ADI	82
Chassis & Bus Components	Axl	Axles	83
Chassis & Bus Components	Cab	Cab locks	84
Chassis & Bus Components	CHA	ACL	85
Chassis & Bus Components	CoHe	Cooling Charge Air Cooler	86
Chassis & Bus Components	Components	Air Pressure Tanks	87
Chassis & Bus Components	Filt	Fuel Filter Heater	88
Chassis & Bus Components	Gear	Gearboxes	89
Chassis & Bus Components	Pump	Pumps, Servo	90
Chassis & Bus Components	Steer	Steering gear, sg-pump	91
Chassis & Bus Components	Susp	Air bellows	92
Chassis & Bus Components	Susp	Springs	93
Chemicals	P&P	Oil first fill & Lubricants	94
Chemicals	Plas	Blow moulding	95
Chemicals	Rubb	Catalogue parts	96
Chemicals	Trim	Glass	97
Electrical	Cab	Climate system	98
Electrical	Cable	Cable Harness	99
Electrical	DBC	Audio systems	100
Electrical	Elec	Electronic unit	101
Electrical	EMO	Alarm	102
Electrical	FMS	Fleet Management Systems	103
Machining	Fast	Fasteners, others	104
Machining	Fast	Screw, shoulder	105
Machining	Mach	assembly	106
Packaging	Pack	Wood packaging	107
Powertrain Components	Bear	Bearings, Needle bearing	108
Powertrain Components	Belt	Belt	109
Powertrain Components	CoHe	Electrical Engine Heater	110
Powertrain Components	Exh	Exhaust Brake	111
Powertrain Components	F&T	Exhaust, intake, filt	112