Data Overview

31/01/2010 26/09/2007 🛗

of orders

66.299

■ Billing Block changed

■ Billing Block removed

Change Customer

Change Material

Change Net Price

Change Plant

Change Route

Create Delivery

Create Invoice

Change Delivery Amount

Change Reason for rejection

Change Scheduled date

Change Shipping Terms

Create Quotation

Create Sales Order Item

Credit Check Denied

Credit Check Release

Billing Block set

Select all

of activities

of events

177

of users

of Variants

3.872

9687

8809

3894

3668

1900

1848

1238

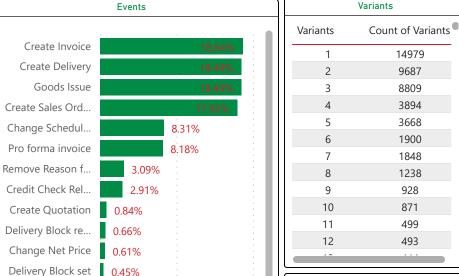
928

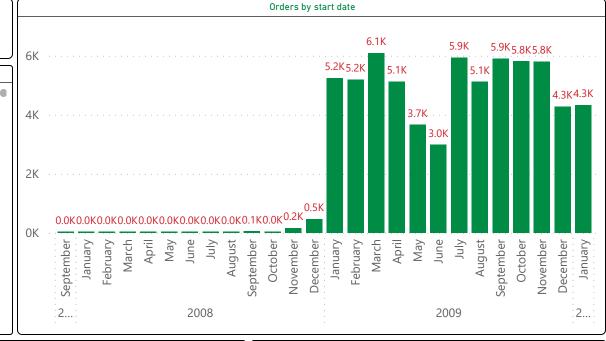
871

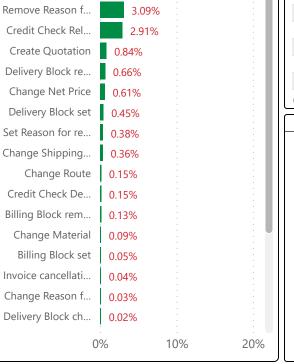
499

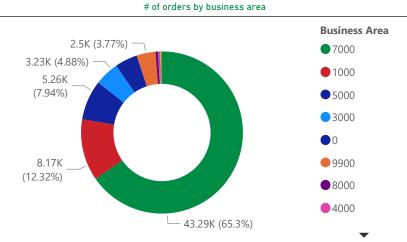
493

28 369.926 Activities









	Net value by currency										
Document_currency	Count of Sales_order_item	Sum of Net_Value ▼									
EUR	36507	9,467,389,432									
USD	16085	6,716,656,383									
DEM	13639	5,484,736,388									
CAD	5	1,500,000									
MXN	25	397,500									
FRF	5	47,880									
CHF	7	39,460									
ARS	9	4,500									
GBP	17	0									
Total	66299	21,670,771,543									

Debit memo
Dolivon, Plack

Credit memo

Delivery Block changed

■ Delivery Block removed

Process discovery

26/09/2007 🛗 | 31/01/2010 🛗

of orders

66,299

of activities 28

of events 369,926 # of users

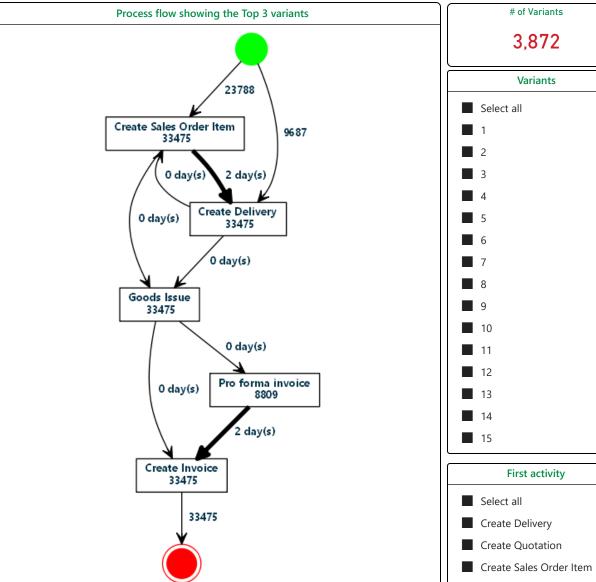
177

Connections	
Connection	Count of Connection
Create Delivery> Goods Issue	44861
Goods Issue> Create Invoice	42145
Create Sales Order Item> Create Delivery	30557
Pro forma invoice> Create Invoice	23794
Goods Issue> Pro forma invoice	23737
Create Delivery> Create Sales Order Item	17538
Create Sales Order Item> Goods Issue	16328
Change Scheduled date> Change Scheduled date	15540
Change Scheduled date> Create Delivery	9544
Credit Check Release> Remove Reason for rejection	7754
Create Sales Order Item> Change Scheduled date	7459
Total	303627

Activities Select all

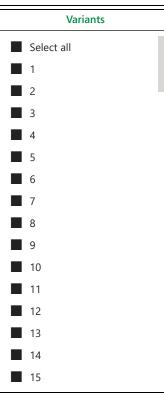
- Billing Block changed
- Billing Block removed
- Billing Block set
- Change Customer
- Change Delivery Amount
- Change Material
- Change Net Price
- Change Plant
- Change Reason for rejection
- Change Route

	Events transition matrix											
ACTIVITY_EN	Billing Block changed	Billing Block removed	Billing Block set	Change Customer	Change Delivery Amount	Change Material	Change Net Price					
Create Delivery		21	13	1		75	181					
Goods Issue		223	37			1	162					
Create Sales Order Item		42	66	4		85	761					
Change Scheduled date	2	12	7	2		71	135					
Pro forma invoice		5	6				19					
Remove Reason for rejection		1	11	4		21	534					
Credit Check Release	3	6	10			6	100					
Create Quotation												
Create Invoice			1				4					
Total	5	489	⁷ 201	25	1	317	2264					



of Variants

3,872



First activity

Unwanted activities



of orders with unwanted activities 23,177

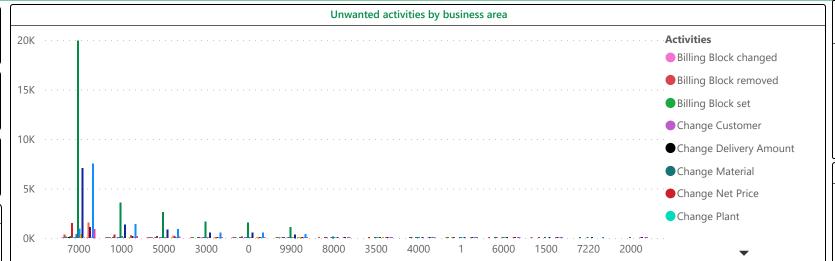
of unwanted activities

22

of events

64,509



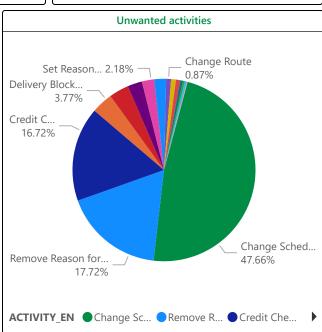


Unv	wanted activity ratio)
%age of case	es with unwante	d activities
0%	35%	100%
	35% ian duration of case	
Med		es
Med	ian duration of case	es

Count of unwant	ed activities
ACTIVITY_EN	Count of _CASE_KEY
Change Scheduled date	30746
Remove Reason for rejection	11432
Credit Check Release	10783
Delivery Block removed	2432
Change Net Price	2264
Delivery Block set	1649
Set Reason for rejection	1409
Change Shipping Terms	1347
Change Route	561
Credit Check Denied	551
Billing Block removed	489
Change Material	317
Billing Block set	201
Invoice cancellation	130
Change Reason for rejection	95
Total	64509

_CASE_KEY	Business Area	Sales_order_item	Count of Activity Category	Case_Duration_days
740794	3000	Deluxe Headlight	101	161
382245	7000	Tastatur Profesional - Modell NATURAL	66	111
224757	7000	SEC Multisync XV 17	50	85
222503	7000	Flatscreen MS 1575P	46	98
500964	7000	MAG DX 17F	45	66
234510	7000	Flatscreen MS 1785P	42	59
746422	0	Beer - Case 20*0,5 L	36	77
859397	9900		36	82
643583	0	Beer - Bottle 0,5 L	35	53
333689	7000	Maxitec-RM 6100 Personal Computer	34	104
601561	7000	Flatscreen MS 1585	34	51
333691	7000	TFT Bildschirm, 17"1	32	104
674781	1000	Pumpe PRECISION 104	32	73
640715	7000	Jotachi SN 7000	31	86
216956	7000	Jotachi SN 7000	30	51
Total			64509	

Case



Changes



of orders with changes 14,775

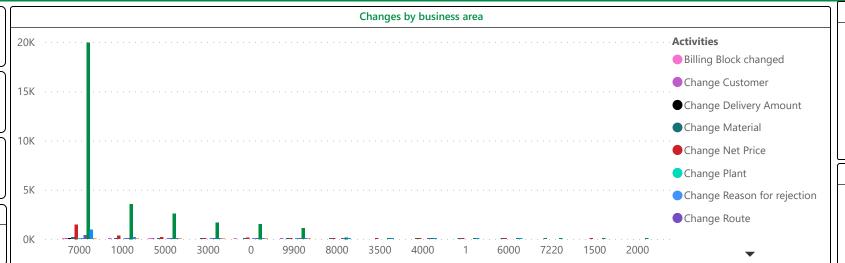
of change activities

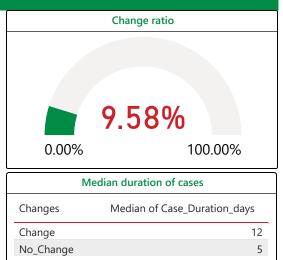
11

of events

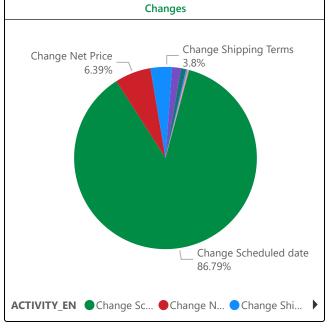
35,426

Activities





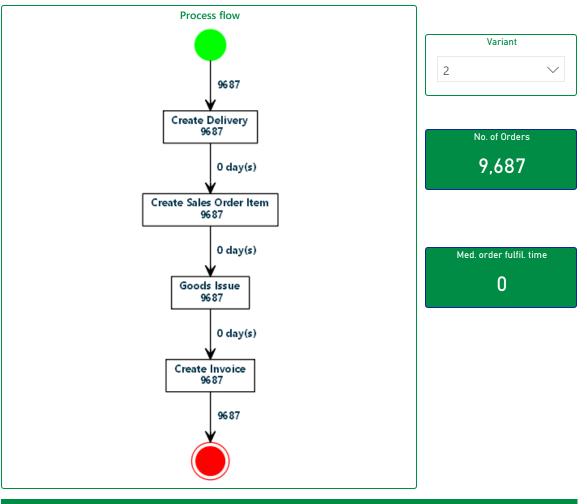
	Case											
_CASE_KEY	ACTIVITY_EN	Business Area	Sales_order_item	Count of Changes	Case_Duration_days							
740794	Change Scheduled date	3000	Deluxe Headlight	100	161							
382245	Change Scheduled date	7000	Tastatur Profesional - Modell NATURAL	66	111							
224757	Change Scheduled date	7000	SEC Multisync XV 17	50	85							
222503	Change Scheduled date	7000	Flatscreen MS 1575P	46	98							
500964	Change Scheduled date	7000	MAG DX 17F	45	66							
234510	Change Scheduled date	7000	Flatscreen MS 1785P	38	59							
859397	Change Scheduled date	9900		36	82							
643583	Change Scheduled date	0	Beer - Bottle 0,5 L	35	53							
601561	Change Scheduled date	7000	Flatscreen MS 1585	34	51							
333689	Change Scheduled date	7000	Maxitec-RM 6100 Personal Computer	32	104							
333691	Change Scheduled date	7000	TFT Bildschirm, 17"1	32	104							
674781	Change Scheduled date	1000	Pumpe PRECISION 104	32	73							
746422	Change Scheduled date	0	Beer - Case 20*0,5 L	32	77							
640715	Change Scheduled date	7000	Jotachi SN 7000	31	86							
Total				35426								

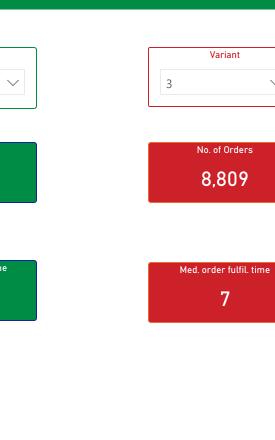


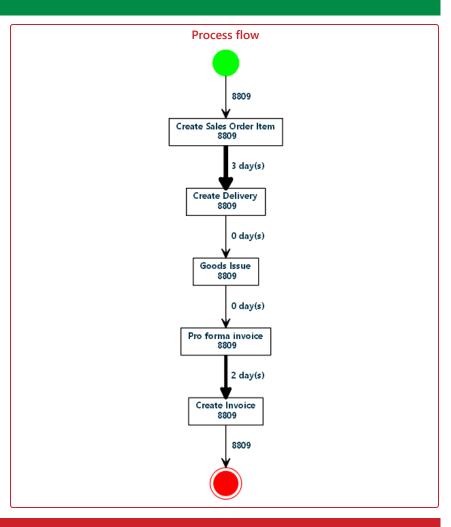
Count of ch	anges
ACTIVITY_EN	Count of _CASE_KEY
Change Scheduled date	30746
Change Net Price	2264
Change Shipping Terms	1347
Change Route	561
Change Material	317
Change Reason for rejection	95
Delivery Block changed	64
Change Customer	25
Billing Block changed	5
Change Delivery Amount	1
Change Plant	1
Total	35426



Process Benchmarking









		F	ilter		
Business Area			Division		Changes
All	~	All	~	All	~

Timing analysis

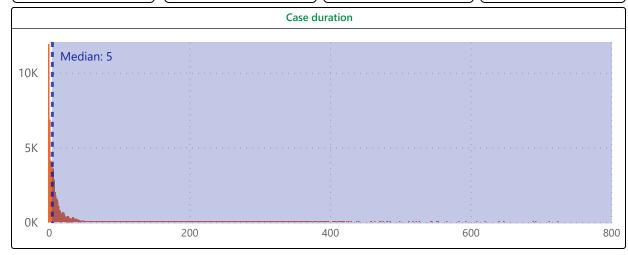
of orders

Med. duration in days

Max. duration in days

% of cases > med. duration

49%



											Me	dian	of a	ctivi	ity d	urati	ion											
30				2	1																							
20		8	5			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	12																											
10																												
0									 :					 :											 O			
	Invoice can.	Credit memo	Debit memo	Billing Bloc.	Create Invo	Billing Bloc.	Billing Bloc.	Change Cu.	Change De	Change Ma	Change Ne.	Change Pla	Change Re.	Change Ro.	Change Sc.	Change Shi.	Create Deli.	Greate Quo.	Create Sale	Credit Che.	Credit Che.	Delivery Bl.	Delivery Bl.	Delivery Bl.	Goods Issue	Pro forma i.	Remove Re	Set Reason.
	Inve	Cre	De	Bill	Cre	Bill	Bill	Ÿ	Chi	Cha	Chã	Chè	Ŋ	ÿ	Ch	Cha	Cre	Cre	Cre	Cre	O.	De	De	De	9	Pro	Rer	Set

		Median	cycle times l	oetween activ	vities			
ACTIVITY_EN	Billing Block changed	Billing Block removed	Billing Block set	Change Customer	Change Delivery Amount	Change Material	Change Net Price	Chang
Create Quotation								
Change Plant								
Debit memo								
Pro forma invoice		0	0				9	
Change Reason for								
rejection								
Credit memo								
Delivery Block changed								
Change Scheduled date	0	1	0	0		0	0	
Create Invoice			7				7	
Total	0	2	0	0	0	0	0	

Median duration of connections					
Connection	Median of Duration				
Create Quotation> Delivery Block removed	126				
Create Quotation> Delivery Block set	121				
Create Quotation> Set Reason for rejection	121				
Create Quotation> Change Scheduled date	100				
Create Quotation> Create Quotation	95				
Create Quotation> Create Delivery	48				
Create Quotation> Create Sales Order Item	46				
Create Quotation> Credit Check Release	45				
Change Shipping Terms> Billing Block removed					
Credit Check Release> Invoice cancellation					
Delivery Block changed> Change Shipping Terms					
Goods Issue> Credit memo					
Change Plant> Create Delivery					
Create Invoice> Invoice cancellation					
Credit memo> Change Scheduled date					
Goods Issue> Billing Block removed					
Total	0				

Case duration					
_CASE_KEY	Net_Value	Document_ currency	Case_Duration _days		
809289	6,248	EUR	724		
1063681	1,020,492	EUR	712		
1030582	49,489	EUR	693		
1002736	6,013	EUR	689		
692707	188,297	EUR	689		
872871	61,100	DEM	647		
953040	46,417	EUR	641		
823221	186,715	DEM	621		
793944	21,980	EUR	609		
730859	12,544	USD	593		
707453	0	USD	583		
673218	36,600	EUR	566		
954009	45,500	USD	554		
998512	47,168	USD	552		
532769	11,508	DEM	545		
900694	4,131,648	USD	543		
566597	10,136	DEM	527		

Order number

452004

Order details

16/04/2009 15:59:00

Start time

Net value **21,980**

Business area 7000

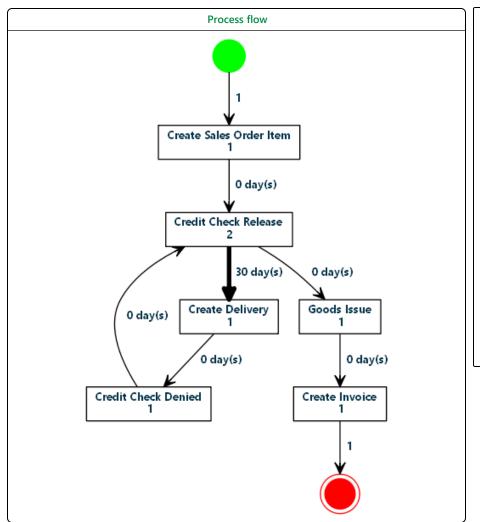
Division 7

ZEPP

Division

Duration (days)

Order number
452004

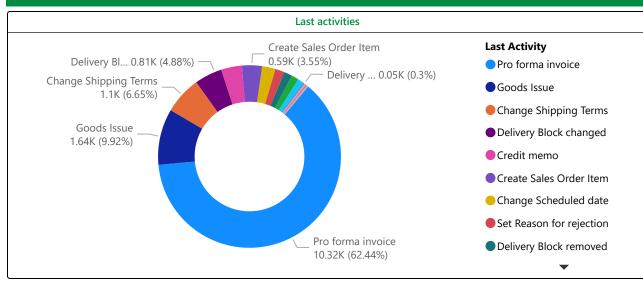


		Order	timeline		
	Apr 19	Apr 26	May 03	May 10	May 17
Create Sales Ord					
Credit Check Rel					
Create Delivery					
Credit Check Den					
Credit Check Rel					
Goods Issue					
Create Invoice					
4					



Open orders

No. of open orders



16,524	All	~			
# of order by latest activity					
Last Activity	Count of Last Activity				
Pro forma invoice		10317			
Goods Issue		1639			
Change Shipping Terms		1099			
Delivery Block changed		806			
Credit memo		607			
Create Sales Order Item		587			
Change Scheduled date		393			
Set Reason for rejection		270			
Total		16524			

Division

	Order details						
_CASE_KEY	EVENTTIME	Business Area	Division	Sales_order_item	User	Last Activity	Case_Duration_days
259883	14 February 2007	7000	7	Flatscreen LE 50 P	HAMED	Pro forma invoice	721
294672	14 February 2007	1000	1	Pumpe Standard IDESNORM 100-402	HAMED	Pro forma invoice	735
359230	14 February 2007	1000	1	Pumpe Stahlguss Etanorm 170-230	CURA	Delivery Block changed	758
535846	14 February 2007	7000	7	Palm V Modem	DEVEGT	Pro forma invoice	827
626819	14 February 2007	7000	7	Sunny Sunny 01	MAASSBERG	Delivery Block changed	884
985786	02 December 2007	0	0	Beer - Bottle 0,5 L	FISCHERTHO	Set Reason for rejection	716
985791	02 December 2007	0	0	Beer - Case 20*0,5 L	FISCHERTHO	Credit memo	774
433997	16 January 2008	7000	7	PAQ Bildschirm, 20", Farbe	HAMED	Delivery Block changed	461
501903	16 January 2008	7000	7	TFT Bildschirm, 17"1	HAMED	Delivery Block changed	487
831612	16 January 2008	7000	7	Professional keyboard - MAXITEC Model	1802358	Delivery Block changed	631
914634	16 January 2008	7000	7	Sunny Sunny 01	MICHALSKY	Delivery Block changed	652
914635	16 January 2008	7000	7	Sunny Sunny 01	MICHALSKY	Delivery Block changed	652
1021562	16 January 2008	7000	7	Flatscreen MS 1785P	GALLAGHER	Pro forma invoice	693
180223	03 February 2008	3000	2	Motorcycle Helmet - Standard	1802358	Pro forma invoice	347
210493	03 February 2008	5000	4	Gluehlampe 60 Watt klar 220/235V	MMUELLER	Pro forma invoice	380
380481	03 February 2008	5000	4	Gluehlampe 40 Watt klar 220/235V	HAMED	Pro forma invoice	436
222569	07 February 2008	7000	7	Flatscreen LE 64P	BOLLINGER	Pro forma invoice	350

Open orders by business area						
Business Area		Count of Sales_unit	Sum of Net_Value ▼			
	7000	10787	2,689,706,804			
	EUR	5712	1,334,419,002			
	DEM	2436	954,283,790			
	USD	2631	400,881,012			
	MXN	8	123,000			
⊟	3000	815	2,026,834,358			
	USD	395	1,765,258,388			
	EUR	277	233,899,560			
	DEM	143	27,676,410			
	1000	1919	536,994,850			
	EUR	1594	471,905,222			
	DEM	174	47,271,626			
	USD	151	17,818,002			
	5000	1342	489,782,996			
	EUR	836	251,092,410			
	DEM	425	238,644,128			
	USD	81	46,458			
	9900	586	11,249,879			
	EUR	221	8,969,848			
	USD	349	2,204,811			
	DEM	11	60,020			
	CHF	2	15,000			
	ARS	2	200			
	GBP	1	0			
	0	870	2,933,674			
	USD	437	2,715,178			
	EUR	429	217,496			
	ARS	1	1,000			
	DEM	1	0			
	GBP	2	0			
	8000	65	2,764,989			
	USD	41	2,525,490			
	FLIR Total	21 16524	136.629 5,761,168,154			