

Compiere Add-On Reports

Compiere out-of-the-box has been equipped with a tremendous report engine. It also comes with tens of pre-set report that can accept parameters and are highly customizable creating hundreds of report which then can be exported to other file formats including Excel, HTML and PDF.

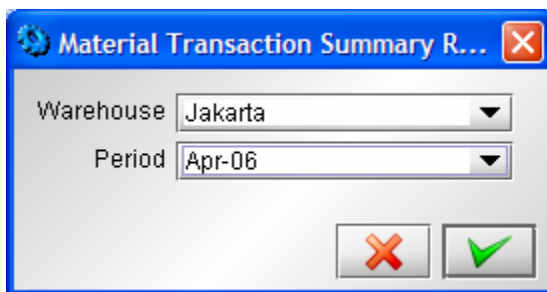
However, Compiere report engine is lacking of some capabilities like a Visual Report Designer tool. Therefore, there is a need to find a way to integrate Compiere to some populer reporting tools. There were some efforts to integrate Compiere to Jasper Report, which is the leading open source reporting tool. In Goodwill Consulting, we successfully have done the integration, which was initially derived from worldwide Compiere community work.

In this document we will show you some of our works in attempt to bring Compiere closer to local business practice in Indonesia. In some reports we used Compiere report engine and the other we use Jasper Report because of its powerful iReport visual report designer. Please note, this is not an exhaustive list and not intended to be a manual document. For further informantion please contact info@goodwill.co.id.

1. Material Transaction Summary Report a.k.a Stock Moving a.k.a Stock Mutation

Description: Material Transaction summary report.

Parameter:



Material Transaction Summary R... [X]

Warehouse: Jakarta [v]

Period: Apr-06 [v]

[X] [✓]

Layout:

Report: MATERIAL TRANSACTION SUMMARY REPORT (STOCK MOVING) XYZAdmin@PT. XYZ INDONESIA..Jakarta [template...

View Oc Tools Help

MATERIAL TRANSACTION SUMMARY REPORT (STOCK MOVING)

Complete STARTWISE MATERIAL TRANSACTION SUMMARY REPORT (STOCK MOVING) Page 1 of 17

Parameter: Warehouse = Intan
Period = Jan-96
Principal = CAK

CATALOG	PRODUCT	PACK	TRUCK LIST	BEGIN	RECEIPT	Y.REIN	DO	C.REIN	MOVEIN	MOVE	ADJ	PACK+	PACK-	BAL QTY
CM03	BUKUMEN BROTH	300 GR	995,000.0	21	0	3	5	0	0	0	C	0	0	16
CM03	BUKUMEN AGAR	300 GR	1,053,000.0	25	0	3	26	2	0	0	C	0	0	7
CM05	BREED COMHLE AGAR BASE	300 GR	1,703,000.0	0	11	3	3	0	0	0	C	0	0	1
CM05	BRUCUNAKY ASURE	300 GR	953,000.0	12	0	3	5	0	0	0	L	0	0	8
CM05	BRUCUNAKY ASURE	300 GR	1,310,000.0	23	2	1	14	11	11	11	I	11	11	1
CM05	PEPONG MATE	300 GR	375,000.0	44	0	1	2	0	0	0	C	0	0	13
CM0E	AMPELLE (AMP 10)	300 GR	213,000.0	35	36	3	4	4	0	3	C	0	0	96
CM0E	AMPELLE (AMP 10)	300 GR	213,000.0	11	0	3	3	0	0	3	C	0	0	9
CM0E											C	0	0	27
CM0F											C	0	0	11
DD0T											C	0	0	3
DD0T											C	0	0	36
DD0T											C	0	0	1
LM0E											L	0	0	24
TS0A											C	0	0	6
AM02A											C	0	0	3
AJ00	ANABROGRI CONPACT	10 712 35	483,000.0	0	16	3	5	0	0	0	C	0	0	19
AJ05A	ANABROGRI 125 LI	10	475,000.0	52	3	3	14	0	0	0	C	0	0	49
AJ05A	ANABROGRI 125 LI	10	453,000.0	-	2	3	1	0	0	0	L	0	0	2

This is what our inventory keeper create manually. They will love you for making this report available!

Page 1 of 17

isc-e4 - 213.0x257.0 mm ((12.7,12.7)-(104.6,271.6)mm) - Landscape - Data Column=1, Data Rows=251

We need to create this report because the existing Production Summary Report is showing the movement type in vertical-wise way, not like what Indonesia accountants are familiar to. If you look at the reports above and below, you will know what we mean. The above report is just like what our accountants normally wish to have. The report above can also list the cost price column for each movement type balance, which is not showing in this screenshot.

Report: Product Transaction Summary XYZAdmin@PT. XYZ INDONESIA.Jakarta [templ[temple complete complete]]

File View Go Tools Help

Product Transaction Summary

Complete STARPRISE Product Transaction Summary Page 1 of 343

Parameters: Addressed Date << 2014/12/06 - 09/27/2014
Warehouse = JAKARTA

Warehouse	Product	Movement Type	Qty
Jakarta	0061-04 - ARSENIC TRIOXIDE POWDER	Customer Shipment	-3
Jakarta	0061-04 - ARSENIC TRIOXIDE POWDER	Customer Shipment	-1
		Customer Shipment Σ	-4.00
Jakarta	0061-04 - ARSENIC TRIOXIDE POWDER	Vendor Receipts	3
Jakarta	0061-04 - ARSENIC TRIOXIDE POWDER	Vendor Receipts	11
		Vendor Receipts Σ	14.00
			10.00
Jakarta	0076-01 - BENZOIC ACID XTL BAR	Customer Shipment	-1
		Customer Shipment Σ	-1.00
Jakarta	0076-01 - BENZOIC ACID XTL BAR	Vendor Receipts	2
Jakarta	0076-01 - BENZOIC ACID XTL BAR	Vendor Receipts	1
		Vendor Receipts Σ	3.00
			2.00
Jakarta	0076-01 - BENZOIC ACID XTL BAR	Customer Shipment	-1
		Customer Shipment Σ	-1.00
Jakarta		Vendor Receipts	12
Jakarta		Vendor Receipts	1
Jakarta		Vendor Receipts	18
		Vendor Receipts Σ	31.00
			30.00
Jakarta		Customer Shipment	-2
		Customer Shipment Σ	-2.00
Jakarta	0110-01 - CITRIC ACID MONOHYDRATE GRANULAR	Vendor Receipts	1

**Existing Production Transaction Summary report.
Not what our accountants want to!**

Page 1 of 363

2. Stock Card

Our inventory keeper usually want to see the detail of in-and-out movement of a product. While we can suggest to use the existing Statement of Accounts Report, the report is turned out to be limited in details. Therefore we create this solution.

Description: Report that shows the balance of stock and its details.

Parameter:

Stock Card

Product

Locator

Date -

Layout:

Compiere STARFAISE Stock Card Page 1 of 1

Parameter:
 Product - 2103-03_FORMALDEHYDE, 37% SOLUTION
 Locator = JKT-Standard
 Date >< 04/27/2006 - 04/27/2006

Line No	TRANSACTIONDATE	Document No	Name	BATCH	EXPIRE	IN_AMT	OUIT_AMT	Balance
0		3A_DO AWAL				0.00		0.0
1	04/27/2006	D206.D0-100C001	XYZ Indonesia, PT.	2345ty	04/27/2006	0.00	1.00	-1.0
2	04/27/2006	D206.AD-1-C01	-	2345ty	04/27/2006	200.00	0.00	199.0
3	04/27/2006	D206.PER-1-C0002	XYZ Indonesia, PT.	2345ty	04/27/2006	-1.00	0.00	200.0

Compiere
 Apr 27, 2006 7:57:08 PM ICT

3. Account Receivable Card

This report is a sort of combination report. Our finance person want to see all open invoices of a certain customer, which they can use existing Open Items Report – and at the same time want to see its beginning and ending balance of A/R amount, which they can use existing Statement of Account Report.

Description: Report that shows the balance of Account Receivable.

Parameter:

Accounts Receivable Card

Business Partner:

Sales Area: **DPLAdmin**

Beginning Date:

Update Balances

Layout:

Report: Accounts Receivable Card XYZAdmin@PT. XYZ INDONESIA, Jakarta [template[template complete complete]]

File View Go Tools Help

Accounts Receivable Card

Complete STARPRISE Accounts Receivable Card Page 1 of 2

Parameters:
 Organization = JIWI
 Business Partner = GOODWILL BINTANG UTAMA, PT
 Beginning Date = 05/01/2006
 Update Balances = No

NO	DATE	DOCUMENT NO	DESCRIPTION	REFDATE	REF ID	DURATION	AMOUNT	BALANCE	SALES REP
1		PEYANTING RAL ANCR					18.797.373.63	18.797.373.63	
1	36/09/2006	0206.IP-10C626	Sales Invoicing	06/09/2006	3205.S0-1C00699	-1.0	7,876,750.00	26,675,223.63	BOYO AMBORO
2	36/09/2006	0206.IP-10C635	Sales Invoicing	06/09/2006	3205.S0-1C00700	-1.0	6,436,125.00	33,081,377.63	BOYO AMBORO
3	36/09/2006	0206.IP-10C63C	Sales Invoicing	06/09/2006	3205.S0-1C00701	-1.0	7,321,750.00	40,403,227.63	BOYO AMBORO
4	36/09/2006	0206.IP-10C633	Sales Invoicing	06/09/2006	3205.S0-1C00702	-1.0	2,990,625.00	43,393,852.63	BOYO AMBORO
5	36/11/2006	0206.IP-10C79C	Sales Invoicing	06/01/2006	3205.S0-1C00784	-12.0	7,276,200.00	50,732,922.63	MENDERTY NUSSAABRY
6	36/11/2006	0206.IP-10U701	Sales Invoicing	06/03/2006	3205.S0-1C00826	-8.0	4,421,000.00	55,153,922.63	ANIKAR ANI S.T.P.
7	36/11/2006	0206.IP-10U701	Transfer	06/02/2006	1120.T/PT/06/06/06	16.0	437,000.00	50,720,922.63	ANIKAR ANI S.T.P.
8	36/11/2006	0206.CNR-10C0314	Customer Return	06/13/2006	3205.DBE-000022	-1.0	5,015,850.00	44,813,072.63	BOYO AMBORO
9	36/11/2006	0206.CNR-10C0313	Customer Return	06/09/2006	3205.DBE-000021	-5.0	7,583,850.00	37,229,222.63	BOYO AMBORO
10	36/11/2006	0206.IP-10C732	Sales Invoicing	06/13/2006	3205.S0-1C00791	-2.0	2,330,000.00	34,899,222.63	BOYO AMBORO
11	36/11/2006	0206.IP-10C732	Sales Invoicing	06/13/2006	3205.S0-1C00792	-2.0	2,915,000.00	37,814,222.63	BOYO AMBORO
12	36/11/2006	0206.IP-10C762	Sales Invoicing	06/13/2006	3205.S0-1C00831	-1.0	7,555,450.00	45,369,672.63	MENDERTY NUSSAABRY
13	36/11/2006	0206.IP-10U785	Sales Invoicing	06/13/2006	3205.S0-1C00828	-4.0	841,000.00	46,210,672.63	MENDERTY NUSSAABRY
14	36/11/2006	0206.IP-10C785	Sales Invoicing	06/13/2006	3205.S0-1C00821	-4.0	841,000.00	47,051,672.63	MENDERTY NUSSAABRY
15	36/11/2006	0206.IP-10U791	Sales Invoicing	06/13/2006	3205.S0-1C00822	-4.0	841,000.00	47,892,672.63	MENDERTY NUSSAABRY
16	36/26/2006	0206.IP-10C895	Sales Invoicing	06/22/2006	3205.S0-1C00853	-4.0	186,200.00	48,078,872.63	MENDERTY NUSSAABRY
17	36/26/2006	0206.IP-10C895	Sales Invoicing	06/22/2006	3205.S0-1C00854	-4.0	2,005,600.00	50,084,472.63	MENDERTY NUSSAABRY
18	36/26/2006	0206.IP-10C90C	Sales Invoicing	06/21/2006	3205.S0-1C00829	-5.0	3,116,200.00	53,200,672.63	MENDERTY NUSSAABRY
19	36/27/2006	0206.IP-10C931	Sales Invoicing	06/26/2006	3205.S0-1C00893	-1.0	198,200.00	53,398,872.63	MENDERTY NUSSAABRY
20	36/27/2006	0206.IP-10C932	Sales Invoicing	06/26/2006	3205.S0-1C00896	-1.0	412,800.00	53,811,672.63	MENDERTY NUSSAABRY
21	36/27/2006	0206.IP-10U952	Sales Invoicing	06/26/2006	3205.S0-1C00897	-1.0	4,357,800.00	58,169,472.63	MUHAMMAD AMBURI
22	36/29/2006	0206.IP-10C961	Sales Invoicing	06/28/2006	3205.S0-1C01047	-1.0	627,000.00	58,796,472.63	ANIKAR ANI S.T.P.
23	36/29/2006	0206.IP-10U961	Transfer	07/07/2006	1120.T/PT/06/06/06	8.0	625,000.00	59,421,472.63	ANIKAR ANI S.T.P.
24	36/29/2006	0206.IP-10C991	Sales Invoicing	06/27/2006	3205.S0-1C01019	-2.0	2,156,000.00	61,577,472.63	WINDA ESTERASARI

Company: Complete

Page 1 of 2

na-letter - 8.6x11 0" ((0.5,0.5)->(7.6, 0.3)) - Landscape - Data Columns=1, Data Rows=12

4. Invoice Receivable Collector Report

Local business practice for a normal trading company in Indonesia requires an invoice receivable collector process which is also known as “inkaso”. This may bear a resemblance to Dunning process in Compiere. So we modify the dunning process and create this print out below.

Description: Print-out in Dunning Run window for “inkaso” processing.

Parameter: None

Layout:

Report: Dunning_Header_v ...Jakarta [10.10.11.153]

File View Go Tools Help

1 Drill Dunning_Header_v

Compiere STARPRISE
Jakarta, 1113

DAFTAR TAGIHAN
0206 DT-100001

Tanggal Tagihan : 28-04-2006
Kolektor : D?L.Admin

Kode	Nama	No Faktur	Date	Jumlah Tagihan	Dimal	Gntro	Sisa
02B0	XYZ Indonesia, PT.	0206.FP-100001	27-04-2006	3,272,500.0	0.00	0.00	3,272,500.00
02D0	XYZ Indonesia, PT.	0206.CHR-1000001	27-04-2006	-1,210,000.0	0.00	0.00	-1,210,000.00
02B0				2,062,500.00	0.00	0.00	2,062,500.00
F				2,062,500.00	0.00	0.00	2,062,500.00

Jabatan : -
Bagian : - Kolektor : - Kecir : -

ns-letter - 8.5x11.C' ((0.13889764,0.055551182)->(8.222205,10.888898)) - Portrait - Data Columns=16, Data Rows=1 Page 1 of 1

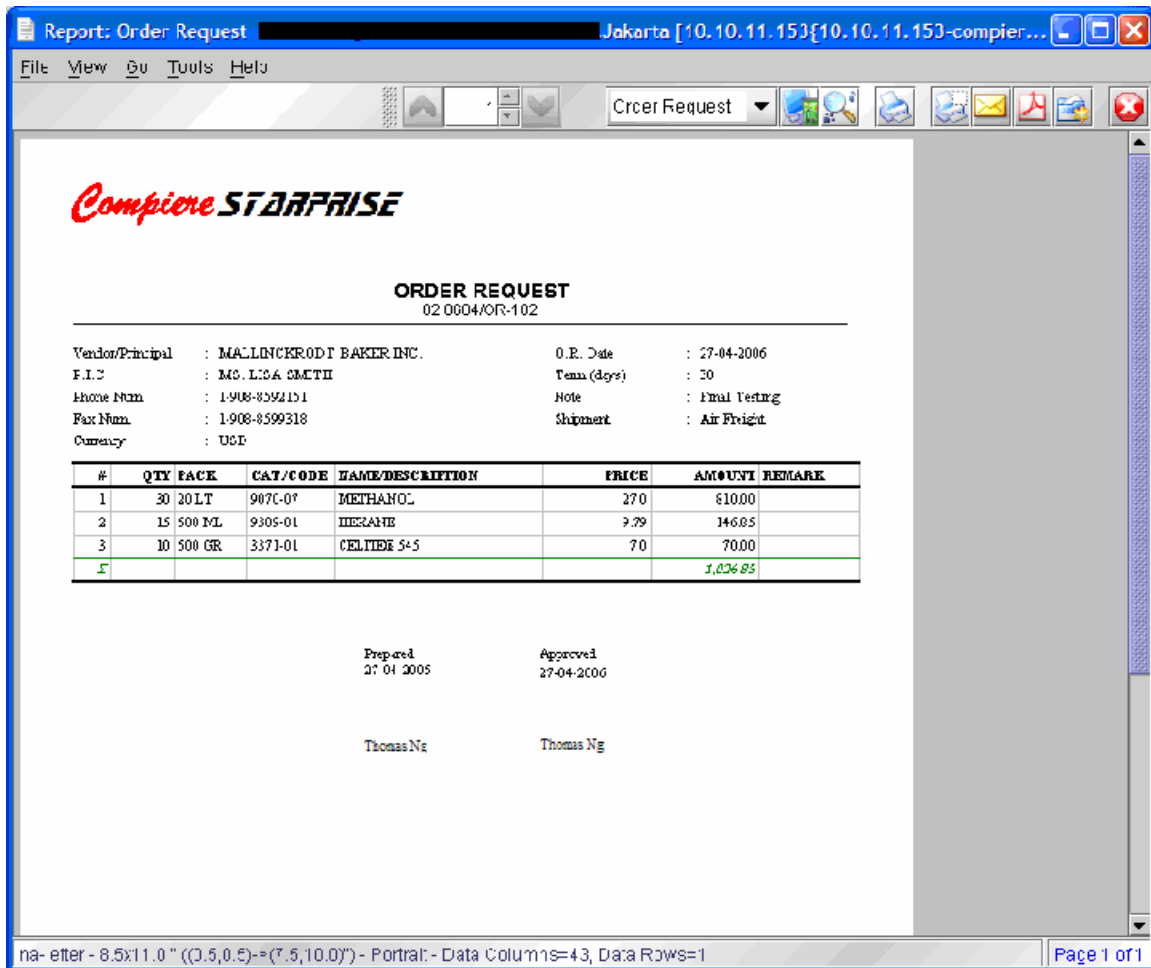
5. Requisition Print-Out

Compiere lacks of print-out in its Requisition window, even the Print button is disabled. Then we create such print-out and enable the button by adding a new process to the window.

Description: Print-out in Requisition window

Parameter: None

Layout:



6. Cash Voucher

In addition, Compiere also lacks of print-out in its Cash Journal window. The person who handles cash journal usually need a sort of print-out which is commonly known as “cash voucher”.

Description: Print-out in Cash Journal window

Parameter: None

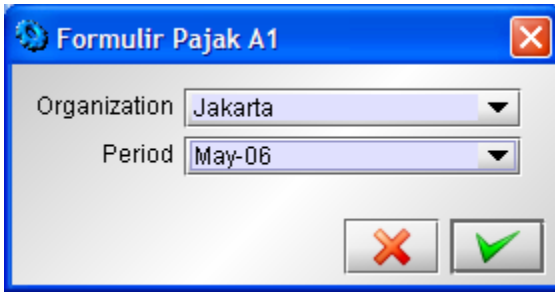
Layout: -- Insert Picture --

7. Value Added Tax Report

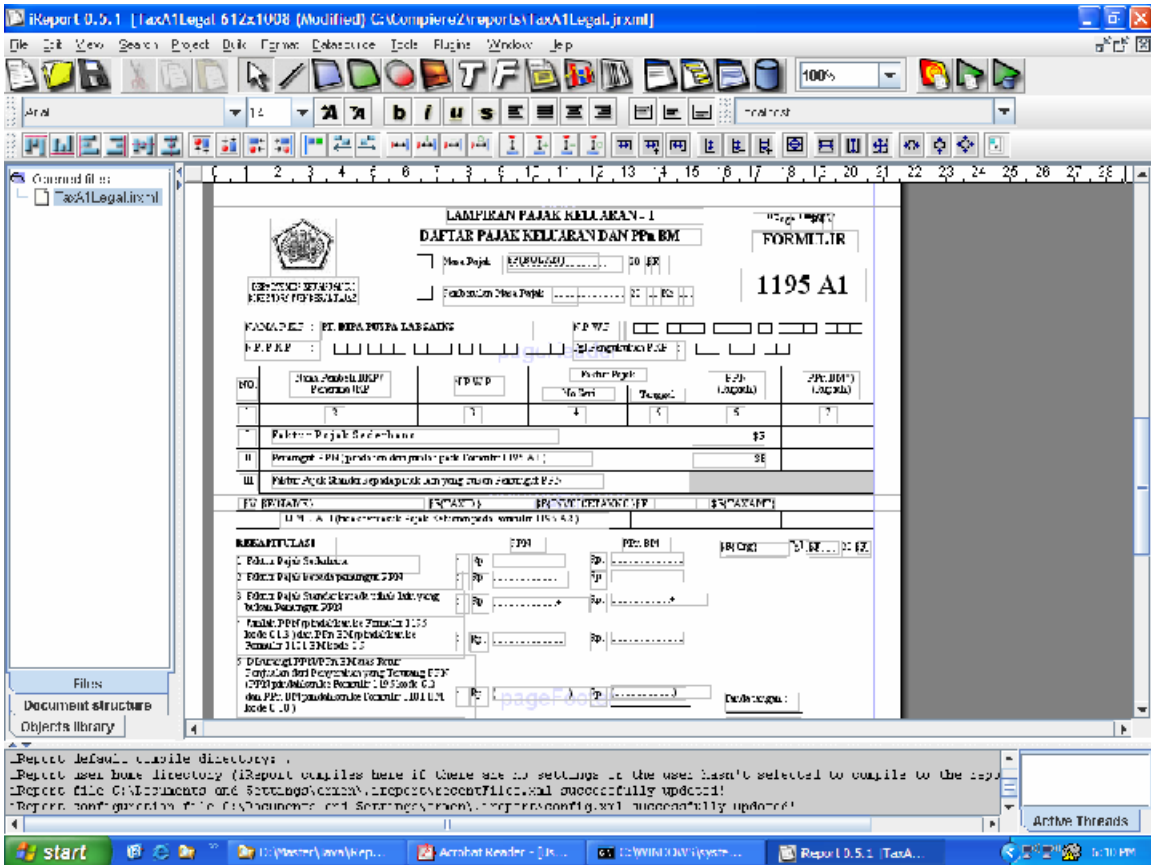
Indonesia Tax Regulation requires you to submit Value Added Tax Report every month along with its appendix forms including Form 1195-A1, 1195-A2, 1195-A3, 1195-B1, 1195-B2, and 1195-B4. We have a complete form series of this report.

Description: Value Added Tax Report

Parameter:



Design:



Layout:

Summary Trial Balance

Accounting Schema: XYZAdmin UN/25 Rupiah

Period: May-06

Organization: Jakarta

Account_ID: []

Account Key: [] - []

Posting Type: Actual

[X] [✓]

Layout:

JasperViewer

100%

TRIAL BALANCE
May-06

ORGANIZATION : Jakarta

ACCOUNT NAME	BEGINNING		MUTATION		BALANCE	
	DEBIT	CREDIT	DEBIT	CREDIT	DEBIT	CREDIT
10.00.00.00 ASSET	0.00	3.00	31,934,862,119.72	8,561,17,852.5	8,329,265,067.14	0.00
11.00.00.00 CURRENT ASSET	0.00	3.00	31,929,490,419.72	8,561,17,852.5	8,323,873,367.14	0.00
11.01.00.00 KAS	0.00	3.00	239,941,397.00	206,721,032.59	30,220,344.41	0.00
11.01.01.01 KAS IDR	0.00	3.00	64,081,336.00	62,887,536.00	193,800.00	0.00
11.01.01.02 KAS USD	0.00	3.00	0.00	0.00	0.00	0.00
11.01.01.03 KAS EUR	0.00	3.00	0.00	0.00	0.00	0.00
11.01.01.04 KAS SGD	0.00	3.00	0.00	0.00	0.00	0.00
11.01.02.00 KAS KECIL 3S	0.00	3.00	48,400,000.00	21,400,000.00	27,000,000.00	0.00
11.01.03.00 KAS KECIL PERWAKILAN	0.00	3.00	6,600,000.00	7,773,425.59	3,020,544.41	0.00
11.01.04.00 POS SILANG KAS IDR	0.00	3.00	38,725,061.00	38,725,061.00	0.00	0.00
11.01.05.00 POS SILANG KAS BS	0.00	3.00	69,800,000.00	69,800,000.00	0.00	0.00
11.01.06.00 POS SILANG KAS	0.00	3.00	10,135,000.00	10,135,000.00	0.00	0.00
11.01.07.00 POS SILANG KAS KECIL	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.00 KAS CABANG	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.10 KAS SURABAYA	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.11 KAS SURABAYA	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.12 KAS SURABAYA INKASO	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.20 KAS BANDUNG	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.21 KAS BANDUNG	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.22 KAS BANDUNG INKASO	0.00	3.00	0.00	0.00	0.00	0.00
11.01.10.30 KAS SEMARANG	0.00	3.00	0.00	0.00	0.00	0.00

Page 1 of 8

Goodwill Consulting is a premium Compiere solution provider in Indonesia. Goodwill Consulting is currently sponsoring “Starprise - Compiere for Indonesia” open source project. For further information please visit www.goodwill.co.id