# FORCA ERP

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Today Business Challenges

| PROBLEMS | IMPACTS |
| --- | --- |
| • Kesulitan dalam mengelola operasional bisnis.<br>• Penginputan data dilakukan secara manual.<br>• Pelaporan keuangan yang lambat dan sulit control aset.<br>• Kesulitan mengatur anggaran, memantau proses pekerjaan, laba-rugi, dan peralatan yang digunakan dalam proyek.<br>• Pengelolaan penjualan dan pelanggan yang tidak baik.<br>• Sulitnya memperoleh informasi proses produksi dan biaya riil yang digunakan. | • Operasional bisnis yang lambat mengakibatkan pekerjaan menjadi tidak efektif.<br>• Terlalu banyak waktu kerja karyawan yang terbuang.<br>• Terjadi kesalahan dalam pelaporan keuangan dan pengendalian aset yang disebabkan oleh *human error.*<br>• Pencatatan laporan keuangan, proses kerja, dan peralatan yang digunakan pada saat pelaksanaan proyek tidak valid.<br>• Catatan penjualan produk dan informasi pelanggan tidak diketahui secara pasti.<br>• Jumlah produksi dan biaya yang dikeluarkan tidak diketahui. |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# What's In The Now?

## ERP as a corporate requirement

More than 80% of companies have used ERP systems as a basis for planning company needs.

*(Source: Talenta)*

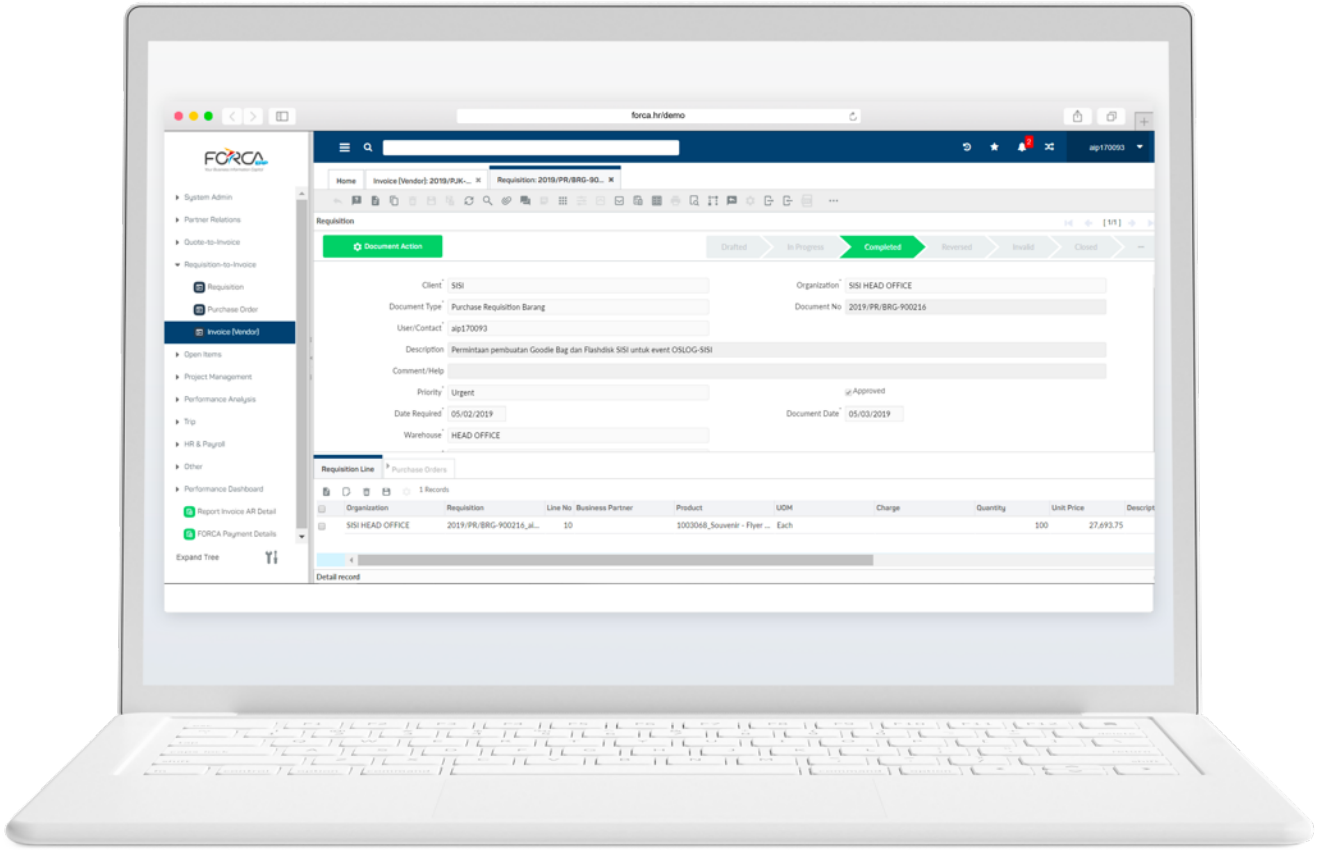
## ERP helps increase revenue

The company fulfilled 30% more orders with the same resources after implementing the ERP tool.

*(Source : fresatechnologie)*

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Solutions




FORCA ERP

**Enterprise Resources Planning** (ERP) kelas dunia yang dirancang khusus untuk **mengelola proses bisnis pada semua level perusahaan**, dan akan menyentuh setiap bagian dari proses bisnis perusahaan Anda.

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Your Business Information Capital

Diluncurkan pada tahun 2016, FORCA merupakan penggalan kata dari *in**for**maton **ca**pital*.

Dengan harapan menjadi *platorm* bagi *information capital* perusahaan, FORCA ERP akan mengintegrasikan proses bisnis serta menyediakan cara yang mudah dan cepat untuk menjalankan bisnis perusahaan Anda

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Our Competitive Advantage

- **Mengadopsi *best practice* dunia**

  Dirancang berdasarkan pengalaman panjang dalam melakukan implementasi Top ERP dunia, *software* ini menyediakan proses bisnis yang digunakan oleh perusahaan kelas dunia.

- ***Cloud-based* ERP**

  Difungsikan sebagai layanan sehingga tidak memerlukan investasi dan beban infrastruktur di awal.

- **Mudah digunakan**

  Memiliki tampilan yang sederhana serta mengikuti peraturan lokal seperti perpajakan, sehingga setiap pengguna akan mudah beradaptasi dalam menggunakannya.

# FORCA ERP Module

**Financial Management**

**Material Management**

**Sales Management**

**Asset Management**

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Financial Management

Kelola keuangan Anda dengan mengalokasikan penerimaan dan pengeluaran melalui invoice, rekonsiliasi dengan bank/cash statements, menentukan periode hutang, dan dapatkan laporan keuangan dengan mudah.

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## MASTER DATA

- ✓ Chart of Account
- ✓ Bank/Cash
- ✓ Charge
- ✓ Payment Term
- ✓ Currency
- ✓ Tax Rate

## TRANSACTION

- ✓ Payment - Receipt
- ✓ Bank Cash Transfer
- ✓ GL Journal
- ✓ Payment Allocation
- ✓ Invoice Tax
- ✓ Download CSV e-Faktur (PM)

## REPORT

- ✓ Financial Report
- ✓ Aging
- ✓ Trial Balance
- ✓ Statement of Account
- ✓ Payment Details
- ✓ UnReconcilled Payment
- ✓ Accounting Fact Details
- ✓ Tax Report
- ✓ Output / Input Tax
- ✓ Invoice Tax

## BANK CASH MANAGEMENT

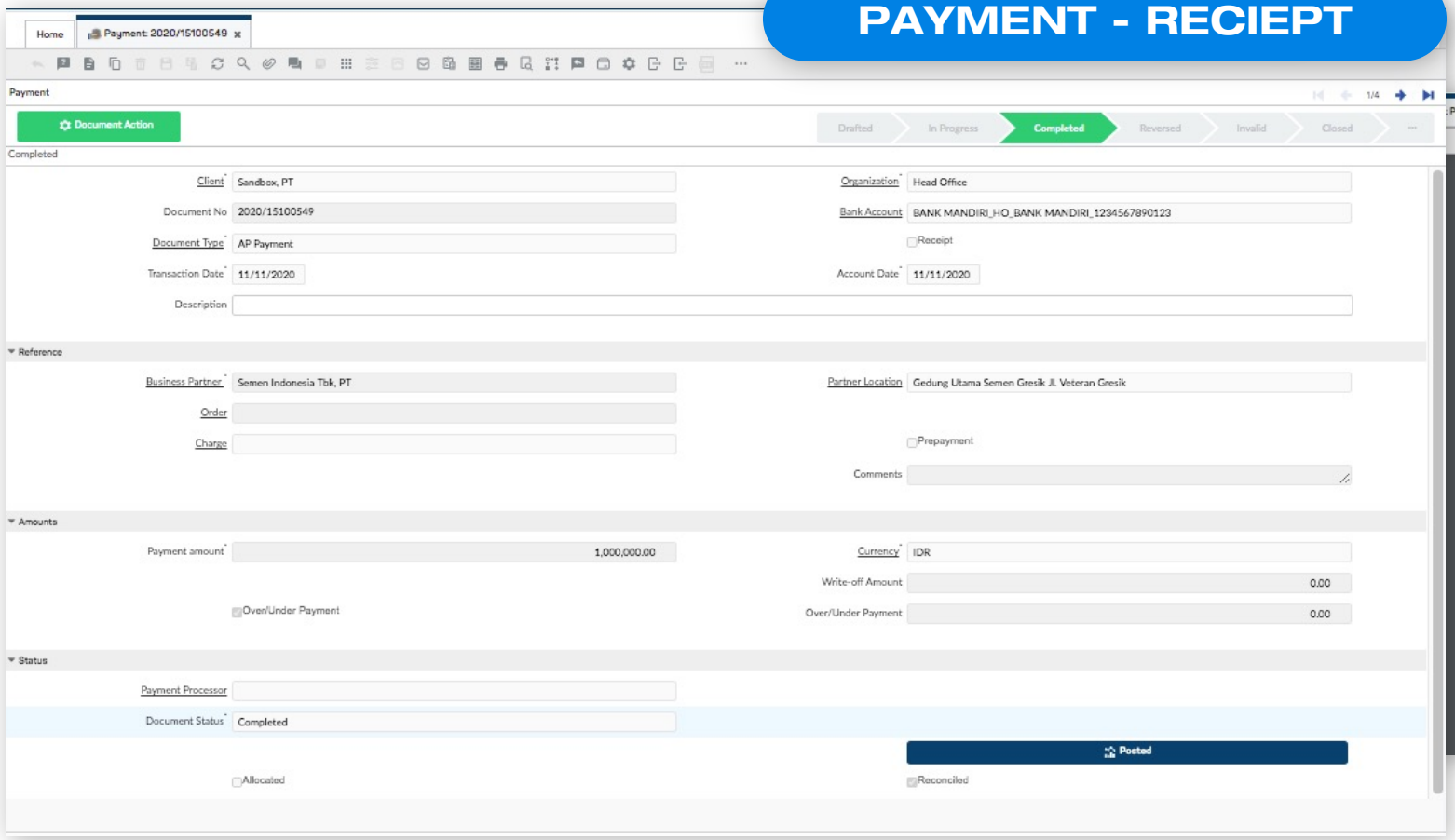
- ✓ Payment
- ✓ Payroll
- ✓ InHouse
- ✓ Domestic Online Transfer
- ✓ SKN BI
- ✓ RTGS
- ✓ Virtual Account
- ✓ Mutasi Rek Koran

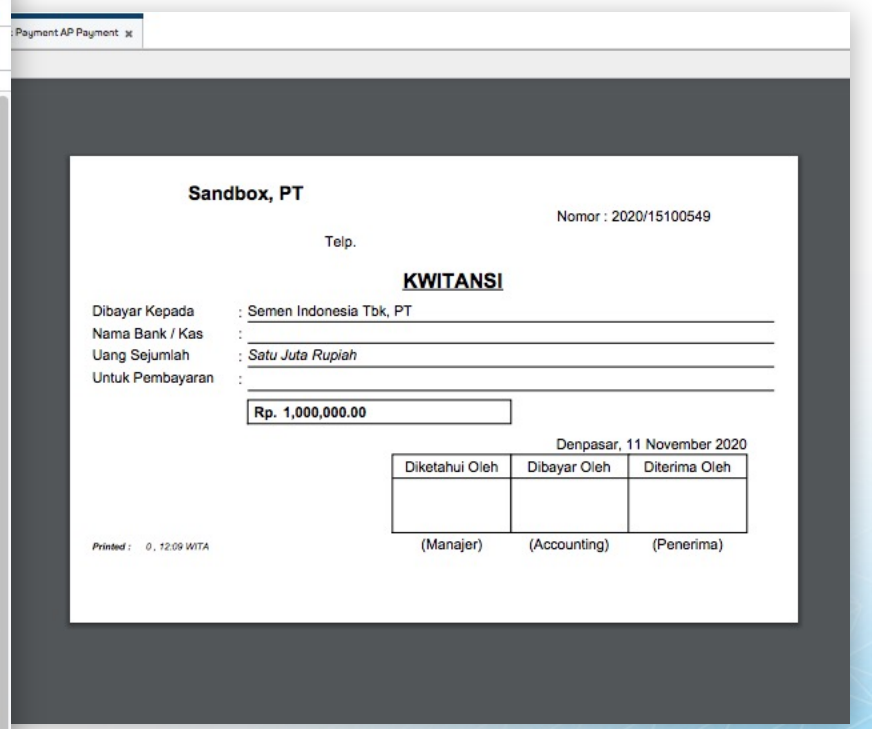
© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## PAYMENT - RECIEPT



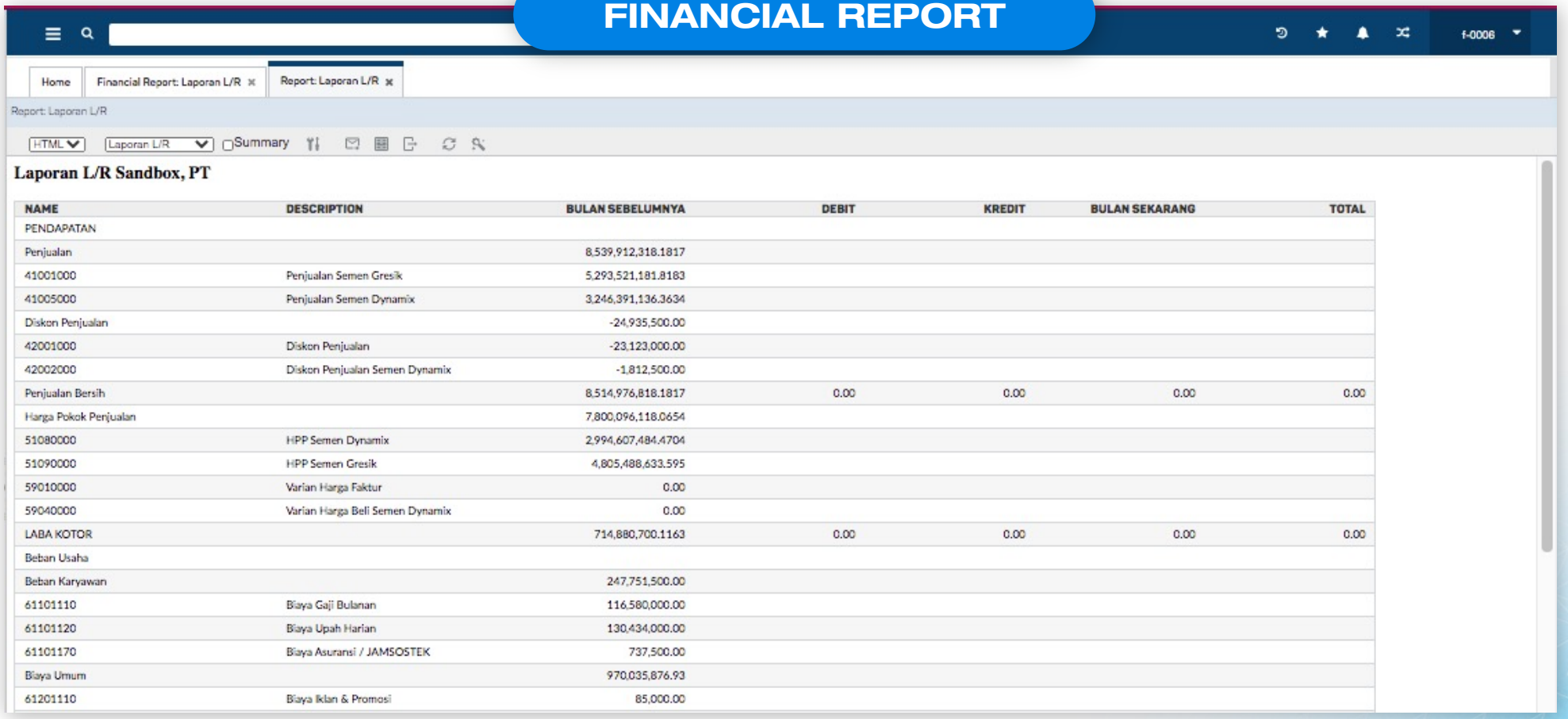




© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## FINANCIAL REPORT




**Laporan L/R Sandbox, PT**

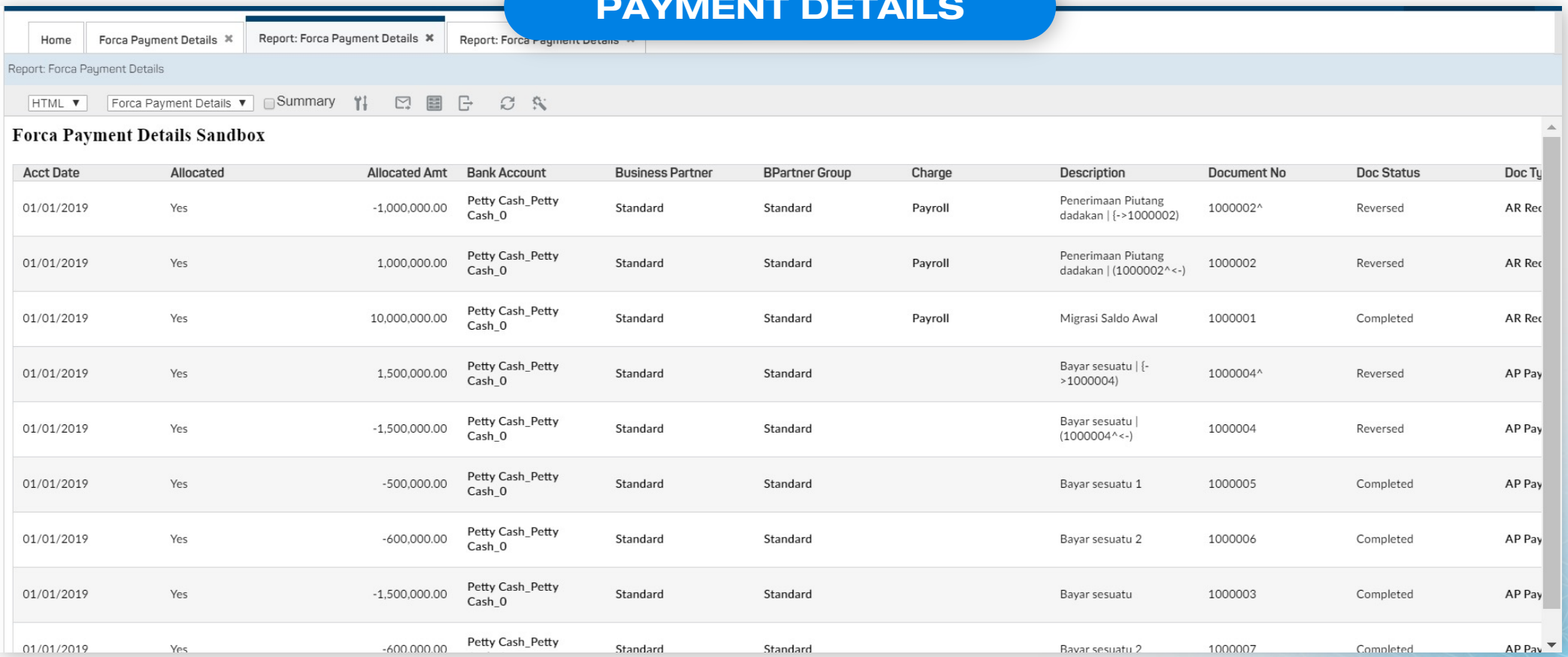
| NAME | DESCRIPTION | BULAN SEBELUMNYA | DEBIT | KREDIT | BULAN SEKARANG | TOTAL |
|---|---|---|---|---|---|---|
| PENDAPATAN | | | | | | |
| Penjualan | | 8,539,912,318.1817 | | | | |
| 41001000 | Penjualan Semen Gresik | 5,293,521,181.8183 | | | | |
| 41005000 | Penjualan Semen Dynamix | 3,246,391,136.3634 | | | | |
| Diskon Penjualan | | -24,935,500.00 | | | | |
| 42001000 | Diskon Penjualan | -23,123,000.00 | | | | |
| 42002000 | Diskon Penjualan Semen Dynamix | -1,812,500.00 | | | | |
| Penjualan Bersih | | 8,514,976,818.1817 | 0.00 | 0.00 | 0.00 | 0.00 |
| Harga Pokok Penjualan | | 7,800,096,118.0654 | | | | |
| 51080000 | HPP Semen Dynamix | 2,994,607,484.4704 | | | | |
| 51090000 | HPP Semen Gresik | 4,805,488,633.595 | | | | |
| 59010000 | Varian Harga Faktur | 0.00 | | | | |
| 59040000 | Varian Harga Beli Semen Dynamix | 0.00 | | | | |
| LABA KOTOR | | 714,880,700.1163 | 0.00 | 0.00 | 0.00 | 0.00 |
| Beban Usaha | | | | | | |
| Beban Karyawan | | 247,751,500.00 | | | | |
| 61101110 | Biaya Gaji Bulanan | 116,580,000.00 | | | | |
| 61101120 | Biaya Upah Harian | 130,434,000.00 | | | | |
| 61101170 | Biaya Asuransi / JAMSOSTEK | 737,500.00 | | | | |
| Biaya Umum | | 970,035,876.93 | | | | |
| 61201110 | Biaya Iklan & Promosi | 85,000.00 | | | | |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## PAYMENT DETAILS




**Forca Payment Details Sandbox**

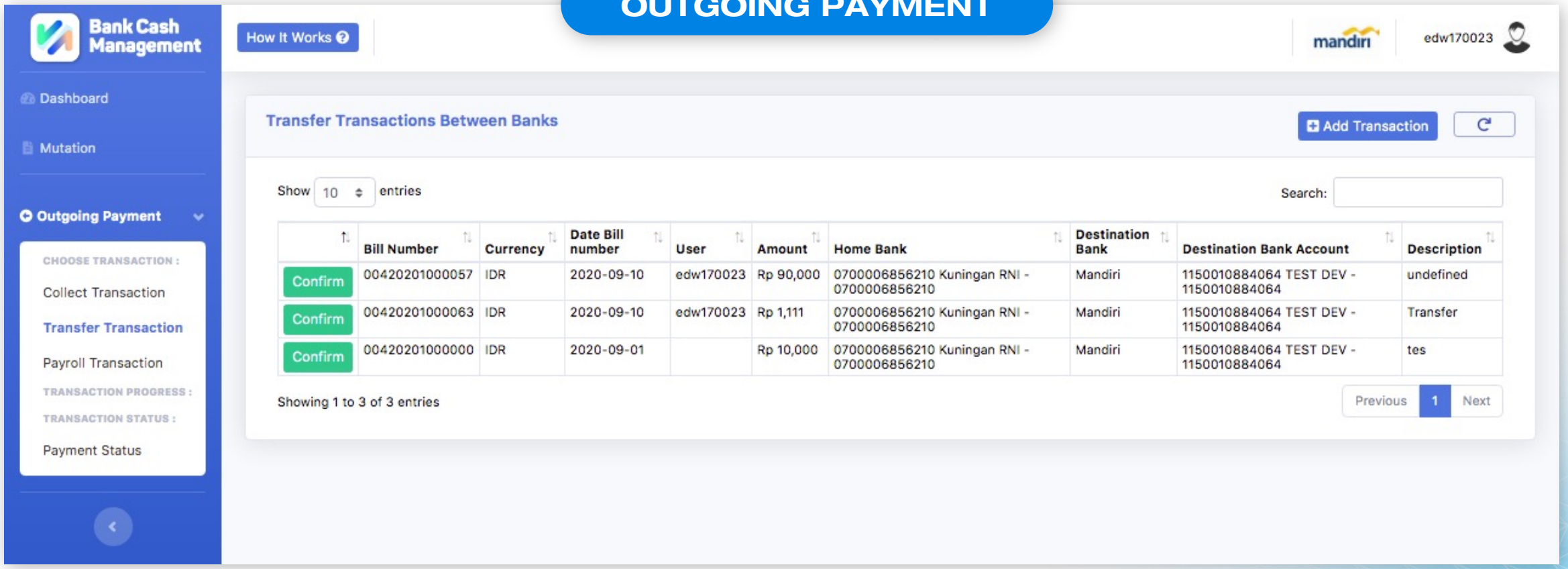
| Acct Date | Allocated | Allocated Amt | Bank Account | Business Partner | BPartner Group | Charge | Description | Document No | Doc Status | Doc Ty |
|---|---|---|---|---|---|---|---|---|---|---|
| 01/01/2019 | Yes | -1,000,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | Payroll | Penerimaan Piutang dadakan \| {->1000002) | 1000002^ | Reversed | AR Rec |
| 01/01/2019 | Yes | 1,000,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | Payroll | Penerimaan Piutang dadakan \| (1000002^<-) | 1000002 | Reversed | AR Rec |
| 01/01/2019 | Yes | 10,000,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | Payroll | Migrasi Saldo Awal | 1000001 | Completed | AR Rec |
| 01/01/2019 | Yes | 1,500,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | | Bayar sesuatu \| {->1000004) | 1000004^ | Reversed | AP Pay |
| 01/01/2019 | Yes | -1,500,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | | Bayar sesuatu \| (1000004^<-) | 1000004 | Reversed | AP Pay |
| 01/01/2019 | Yes | -500,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | | Bayar sesuatu 1 | 1000005 | Completed | AP Pay |
| 01/01/2019 | Yes | -600,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | | Bayar sesuatu 2 | 1000006 | Completed | AP Pay |
| 01/01/2019 | Yes | -1,500,000.00 | Petty Cash_Petty Cash_0 | Standard | Standard | | Bayar sesuatu | 1000003 | Completed | AP Pay |
| 01/01/2019 | Yes | -600,000.00 | Petty Cash_Petty | Standard | Standard | | Bayar sesuatu 2 | 1000007 | Completed | AP Pay |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## OUTGOING PAYMENT

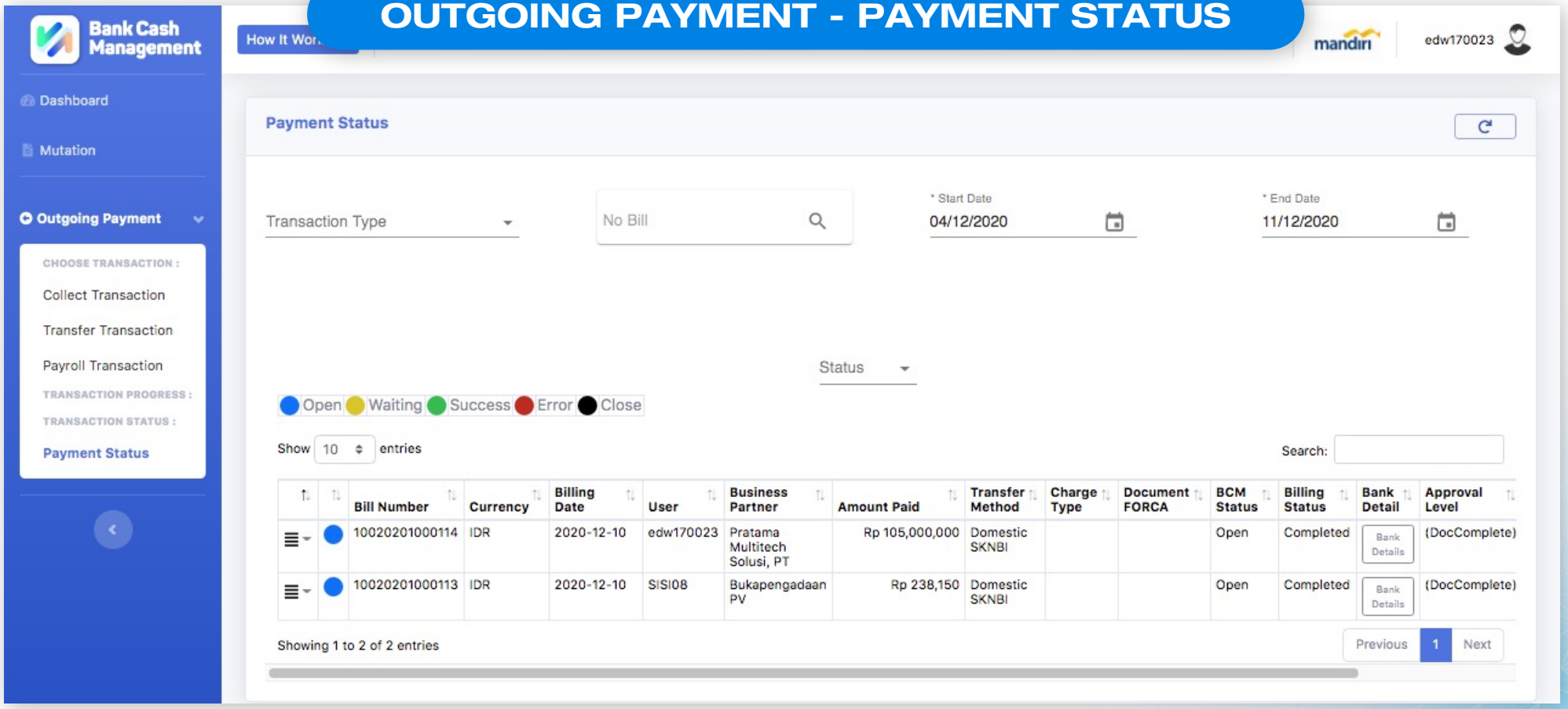



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## OUTGOING PAYMENT - PAYMENT STATUS

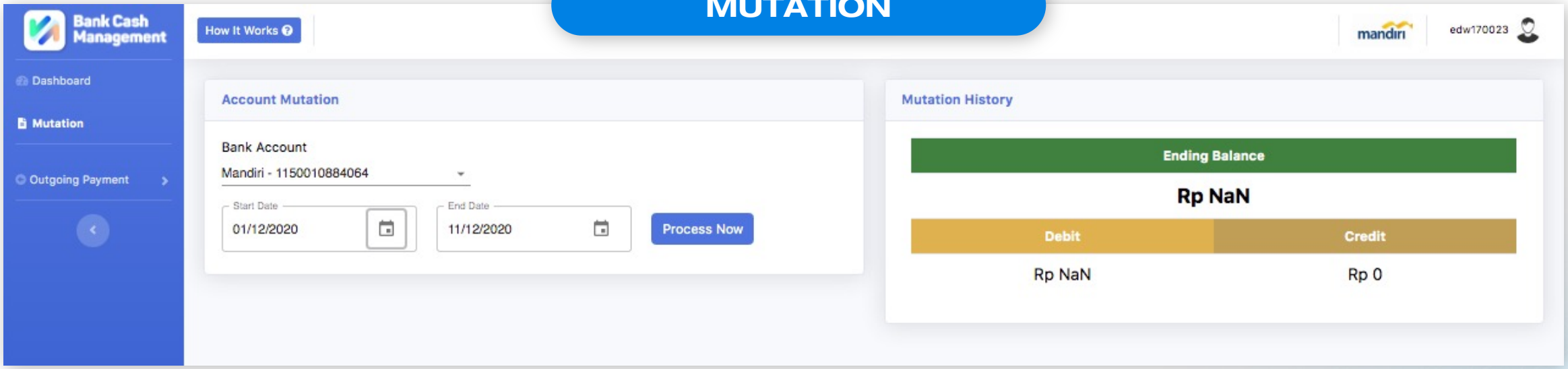



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## MUTATION

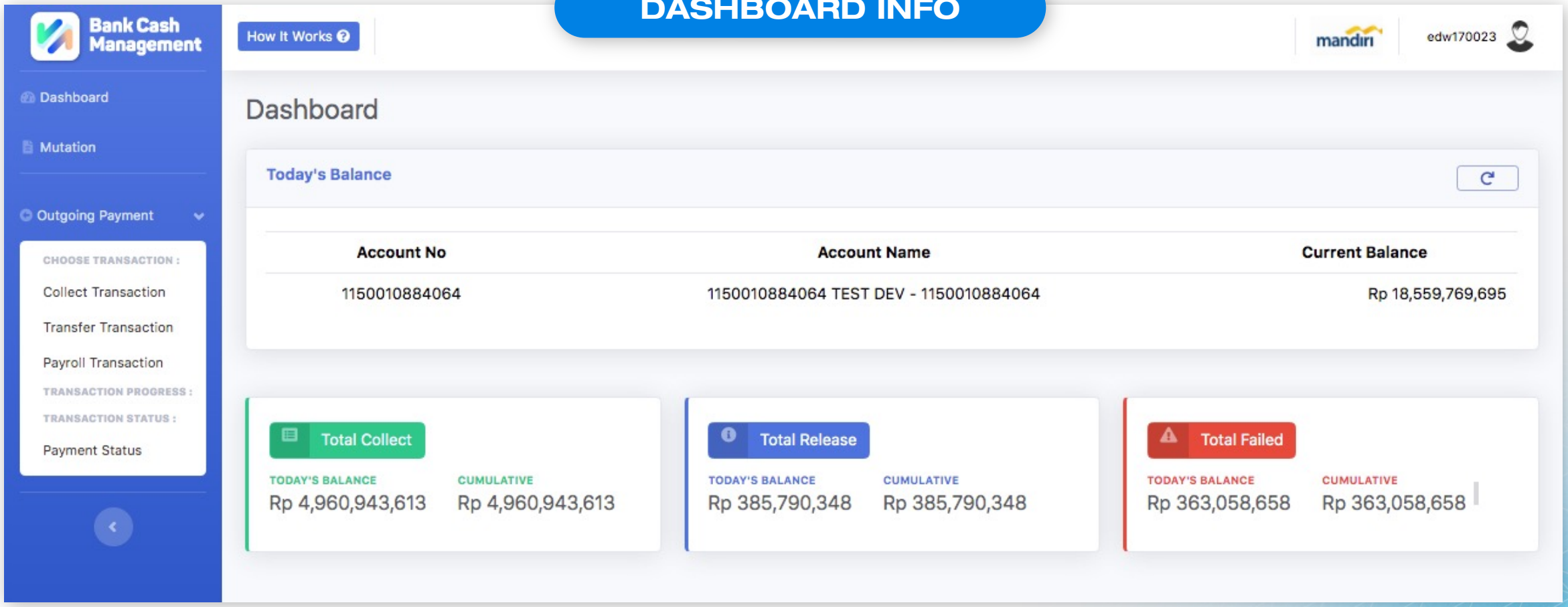



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Financial Management

## DASHBOARD INFO




© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Material Management

Lakukan perencanaan dan pengendalian stok produk Anda dengan mengatur pembelian material, mengelola penyimpanan, dan inventarisasi material.

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Material Management

## MASTER DATA

- ✓ Business Parner (Vendor)
- ✓ Product
- ✓ Unit of Measure
- ✓ Price List

## TRANSACTION

- ✓ Requisition
- ✓ Purchase Order
- ✓ Material Receipt
- ✓ Confirmation
- ✓ Invoice (Vendor)
- ✓ Inventory Move
- ✓ Internal Use
- ✓ Physical Inventory
- ✓ Cost Adjustment
- ✓ Return of Vendor
- ✓ Invoice Credit Memo

## REPORT

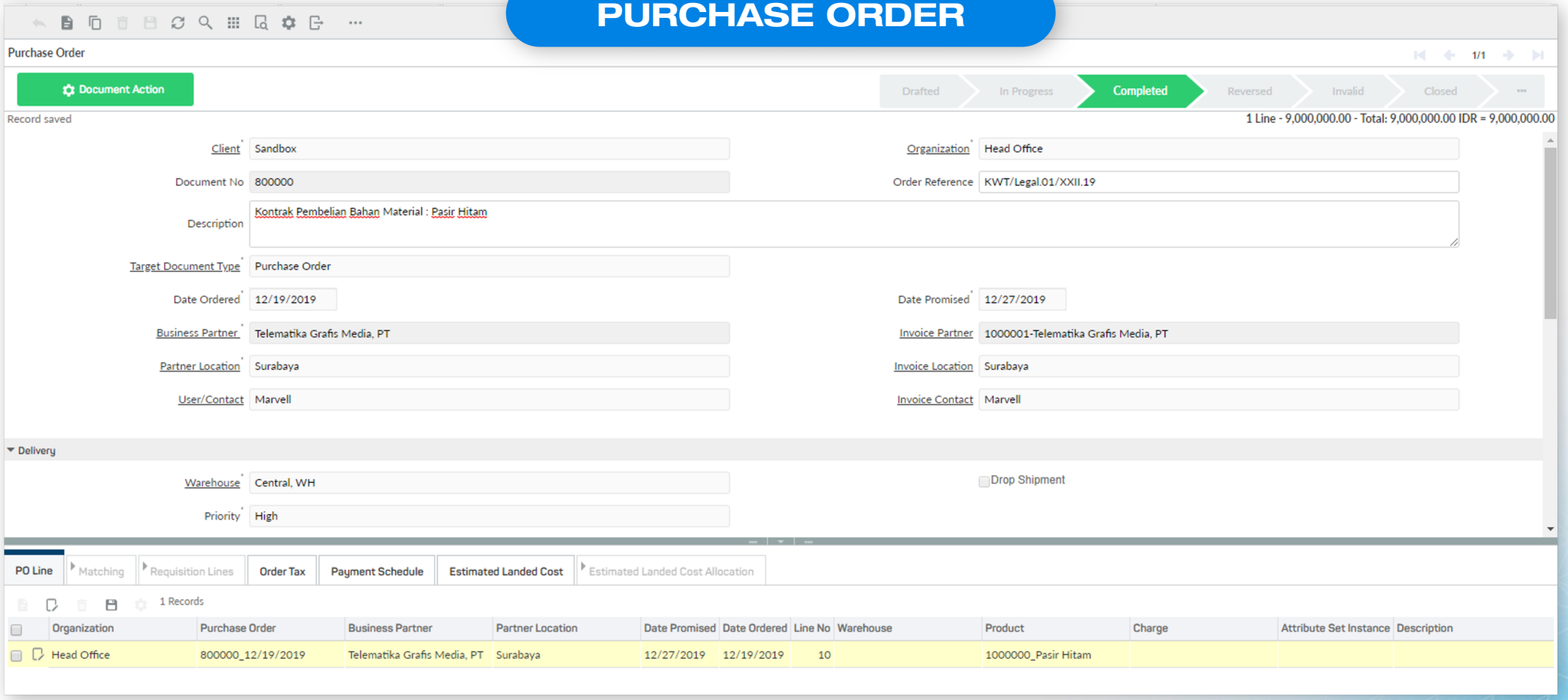
- ✓ Requisition Details
- ✓ Order Details
- ✓ Transaction Details
- ✓ Product Cost Details
- ✓ Invoice Transaction

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Material Management

## PURCHASE ORDER

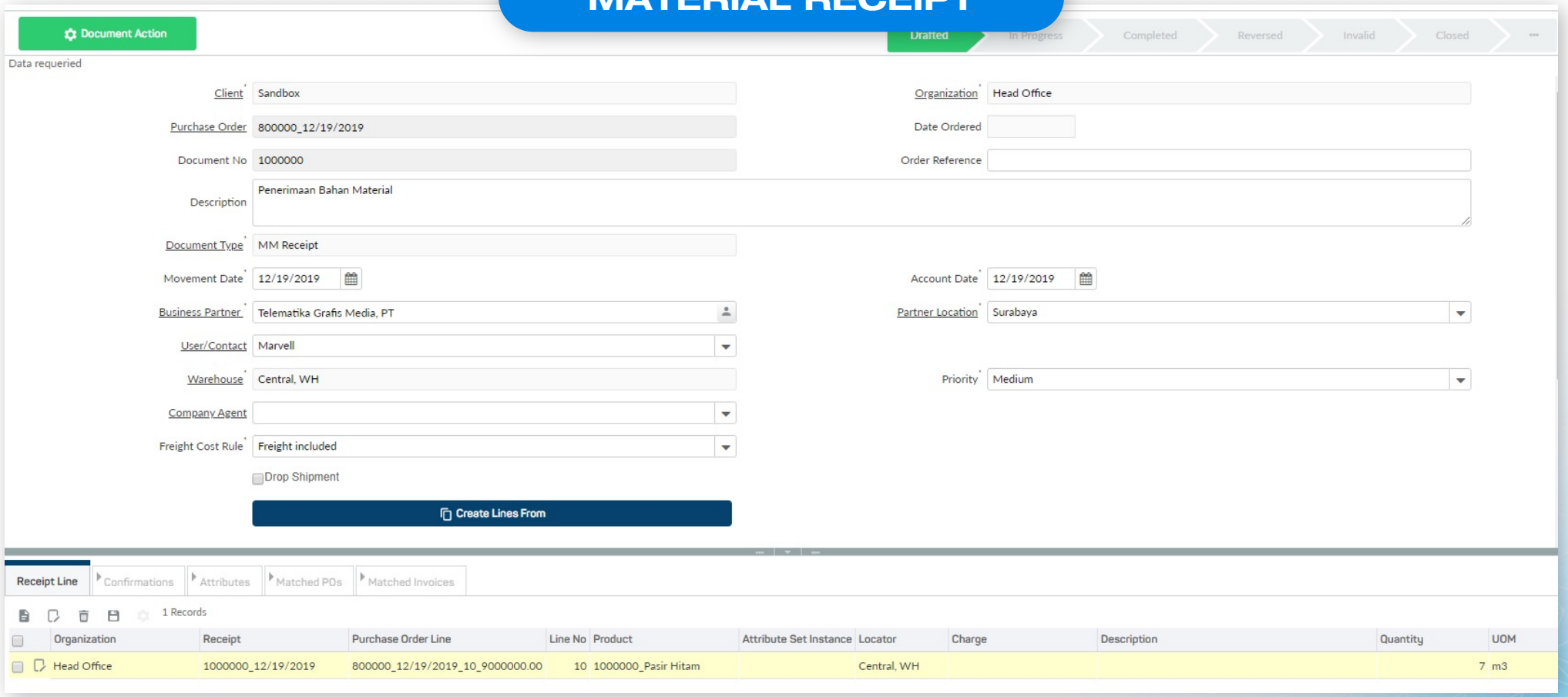



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Material Management

## MATERIAL RECEIPT

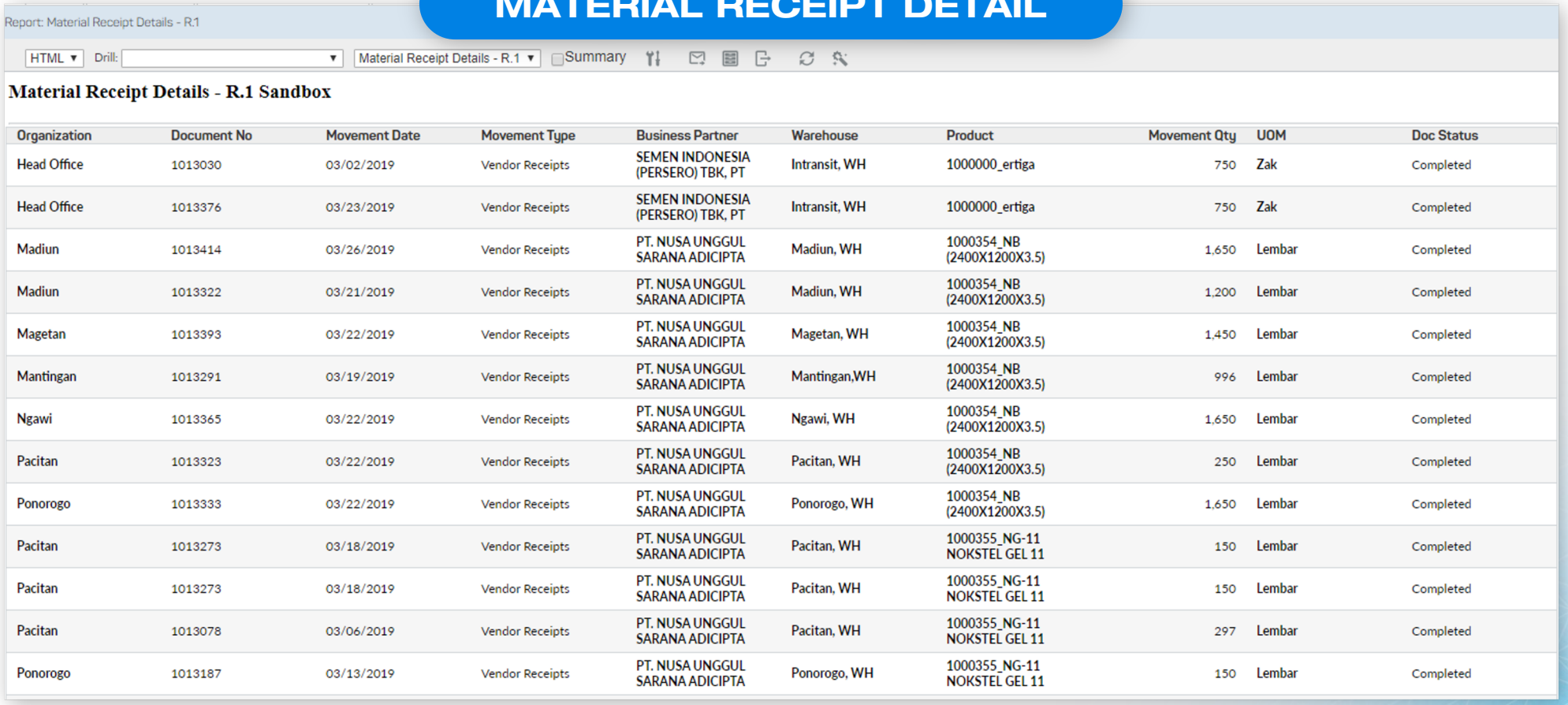



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Material Management

## MATERIAL RECEIPT DETAIL



Report: Material Receipt Details - R.1

HTML ▾ Drill: Material Receipt Details - R.1 ▾ Summary

**Material Receipt Details - R.1 Sandbox**

| Organization | Document No | Movement Date | Movement Type | Business Partner | Warehouse | Product | Movement Qty | UOM | Doc Status |
|---|---|---|---|---|---|---|---|---|---|
| Head Office | 1013030 | 03/02/2019 | Vendor Receipts | SEMEN INDONESIA (PERSERO) TBK, PT | Intransit, WH | 1000000_ertiga | 750 | Zak | Completed |
| Head Office | 1013376 | 03/23/2019 | Vendor Receipts | SEMEN INDONESIA (PERSERO) TBK, PT | Intransit, WH | 1000000_ertiga | 750 | Zak | Completed |
| Madiun | 1013414 | 03/26/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Madiun, WH | 1000354_NB (2400X1200X3.5) | 1,650 | Lembar | Completed |
| Madiun | 1013322 | 03/21/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Madiun, WH | 1000354_NB (2400X1200X3.5) | 1,200 | Lembar | Completed |
| Magetan | 1013393 | 03/22/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Magetan, WH | 1000354_NB (2400X1200X3.5) | 1,450 | Lembar | Completed |
| Mantingan | 1013291 | 03/19/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Mantingan,WH | 1000354_NB (2400X1200X3.5) | 996 | Lembar | Completed |
| Ngawi | 1013365 | 03/22/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Ngawi, WH | 1000354_NB (2400X1200X3.5) | 1,650 | Lembar | Completed |
| Pacitan | 1013323 | 03/22/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Pacitan, WH | 1000354_NB (2400X1200X3.5) | 250 | Lembar | Completed |
| Ponorogo | 1013333 | 03/22/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Ponorogo, WH | 1000354_NB (2400X1200X3.5) | 1,650 | Lembar | Completed |
| Pacitan | 1013273 | 03/18/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Pacitan, WH | 1000355_NG-11 NOKSTEL GEL 11 | 150 | Lembar | Completed |
| Pacitan | 1013273 | 03/18/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Pacitan, WH | 1000355_NG-11 NOKSTEL GEL 11 | 150 | Lembar | Completed |
| Pacitan | 1013078 | 03/06/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Pacitan, WH | 1000355_NG-11 NOKSTEL GEL 11 | 297 | Lembar | Completed |
| Ponorogo | 1013187 | 03/13/2019 | Vendor Receipts | PT. NUSA UNGGUL SARANA ADICIPTA | Ponorogo, WH | 1000355_NG-11 NOKSTEL GEL 11 | 150 | Lembar | Completed |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Sales Management

Rilis dokumen penjualan, proses pengiriman produk, hingga penagihan kepada pelanggan dengan dokumen komersial yang telah diterbitkan pada pembeli dan rekap setiap invoice yang telah diberikan kepada pembeli.

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Sales Management

## MASTER DATA

- ✓ Business Partner (Customer)
- ✓ Product
- ✓ Unit of Measure
- ✓ Price List

## TRANSACTION

- ✓ Sales Order
- ✓ Shipment
- ✓ Invoice (Customer)
- ✓ Confirmation
- ✓ Customer Return
- ✓ Invoice Credit Memo

## REPORT

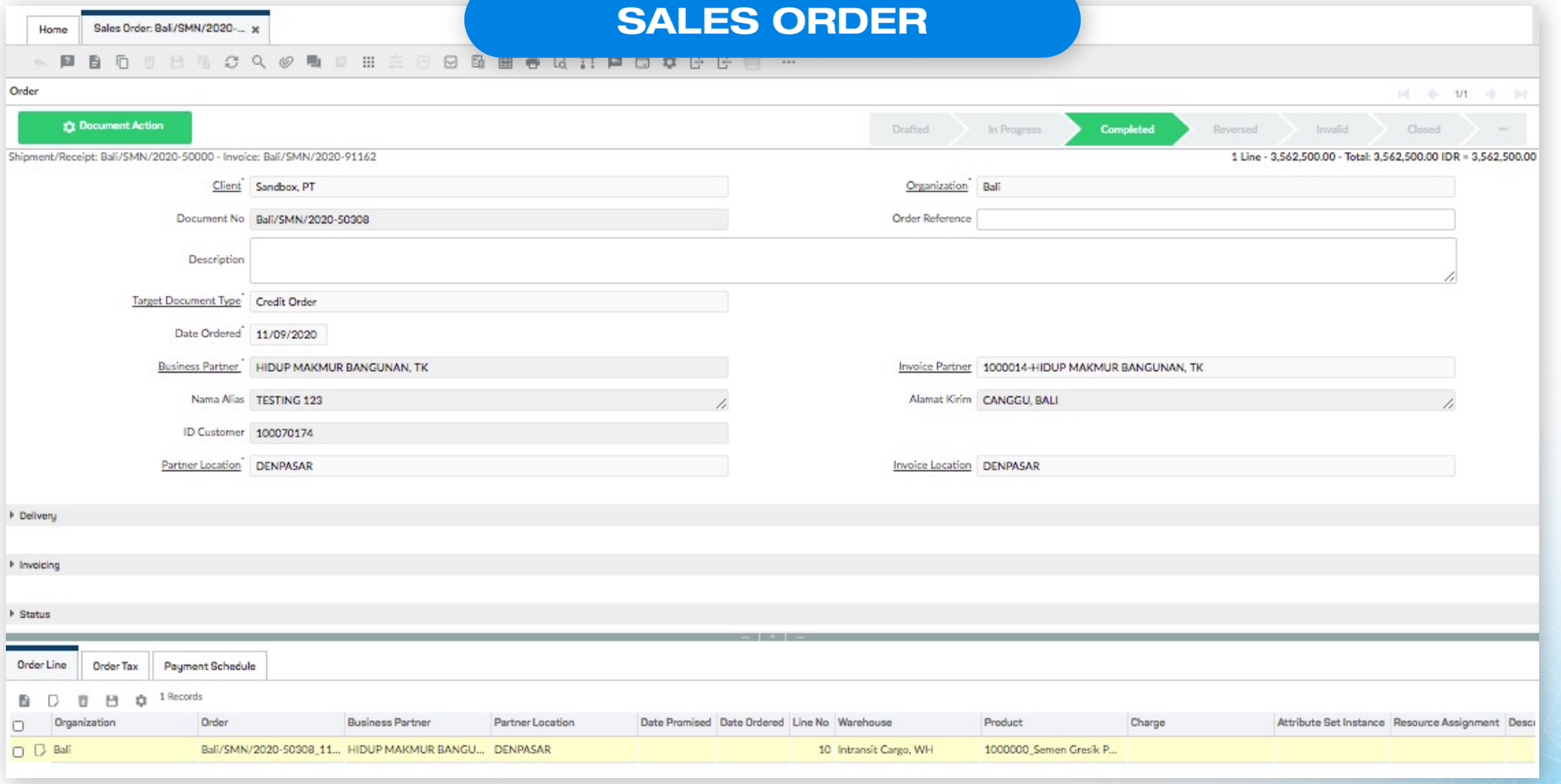
- ✓ Order Details
- ✓ Transaction Details
- ✓ Invoice Transaction
- ✓ Product Valuation
- ✓ Product Cost Details

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Sales Management

## SALES ORDER




© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Sales Management

## REPORT ORDER DETAIL

Report: Order Detail

HTML | Order Detail | Summary

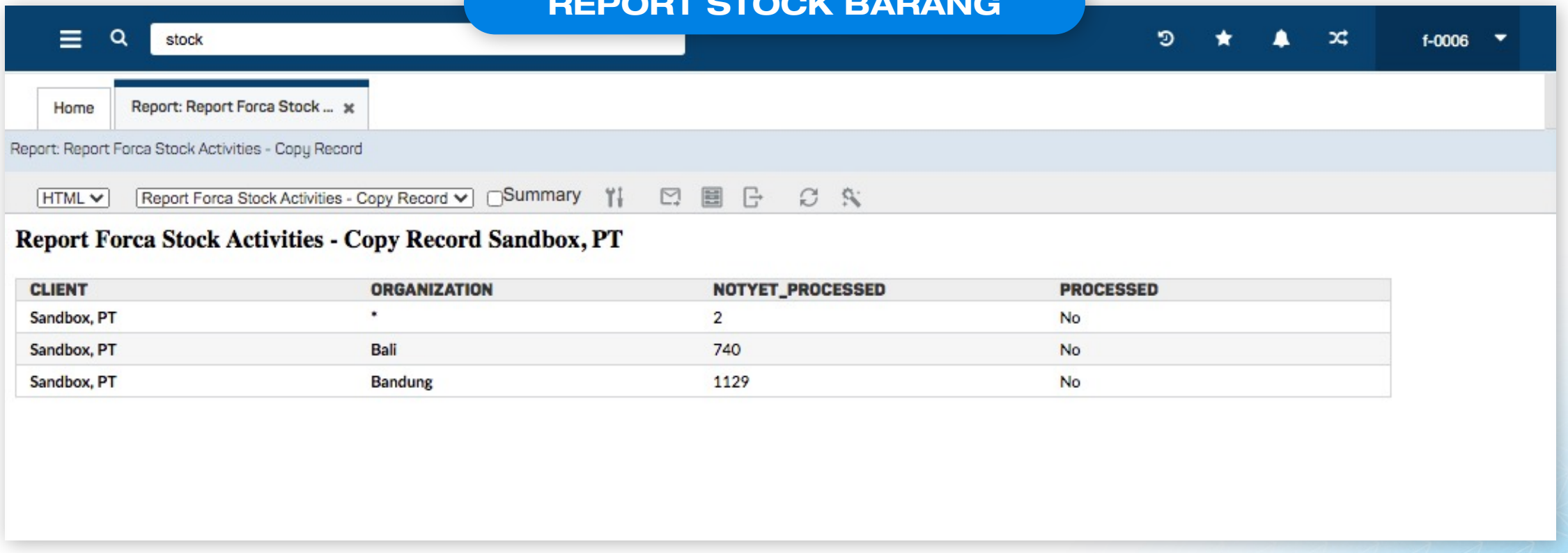
| Create By | Date Promised | Order | Order Reference | Date Ordered | Doc Type | Doc Status | Business Partner | Partner Location | User | Currency | Wareh |
|---|---|---|---|---|---|---|---|---|---|---|---|
| debbie | 11/08/2017 | 50001_11/08/2017 | | 11/08/2017 | Standard Order | Completed | INTI INDAH, PT | BNI KCP Merak Merak. | | IDR | Head Office |
| debbie | 11/08/2017 | 50000_11/06/2017 | | 11/06/2017 | Standard Order | Completed | IADECCO, PT | Jln. Rc Veteran No. 5B RT.09/RW.03 Bintaro Tanggerang. | | IDR | Head Office |
| FB020 | 11/03/2017 | 800139_11/03/2017 | | 11/03/2017 | Purchase Order | Completed | ayucarina | jln. saistuhadi jembrana. | | IDR | Head Office |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Sales Management

## REPORT STOCK BARANG




**Report Forca Stock Activities - Copy Record Sandbox, PT**

| CLIENT | ORGANIZATION | NOTYET_PROCESSED | PROCESSED |
|---|---|---|---|
| Sandbox, PT | * | 2 | No |
| Sandbox, PT | Bali | 740 | No |
| Sandbox, PT | Bandung | 1129 | No |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Asset Management

Kelola seluruh aset yang dimiliki perusahaan dengan efektif mulai dari pembelian aset, identifikasi aset, depresiasi, hingga penghitungan biaya pengelolaan.

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Asset Management

## MASTER DATA

- ✓ Product
- ✓ Asset

## TRANSACTION

- ✓ Asset Addition
- ✓ Asset Revaluation
- ✓ Post Depreciation Entry
- ✓ Asset Disposal

## REPORT

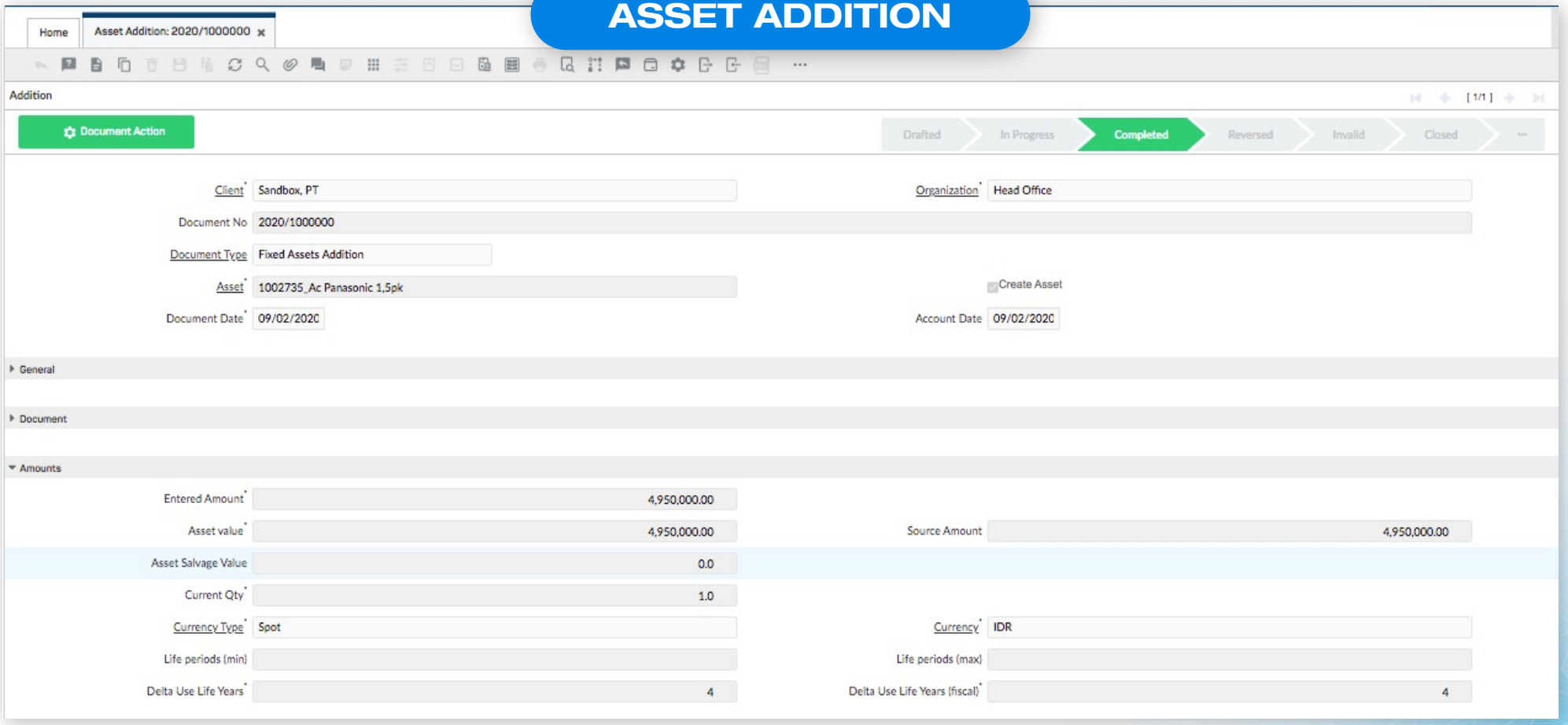
- ✓ Asset List

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Asset Management

## ASSET ADDITION

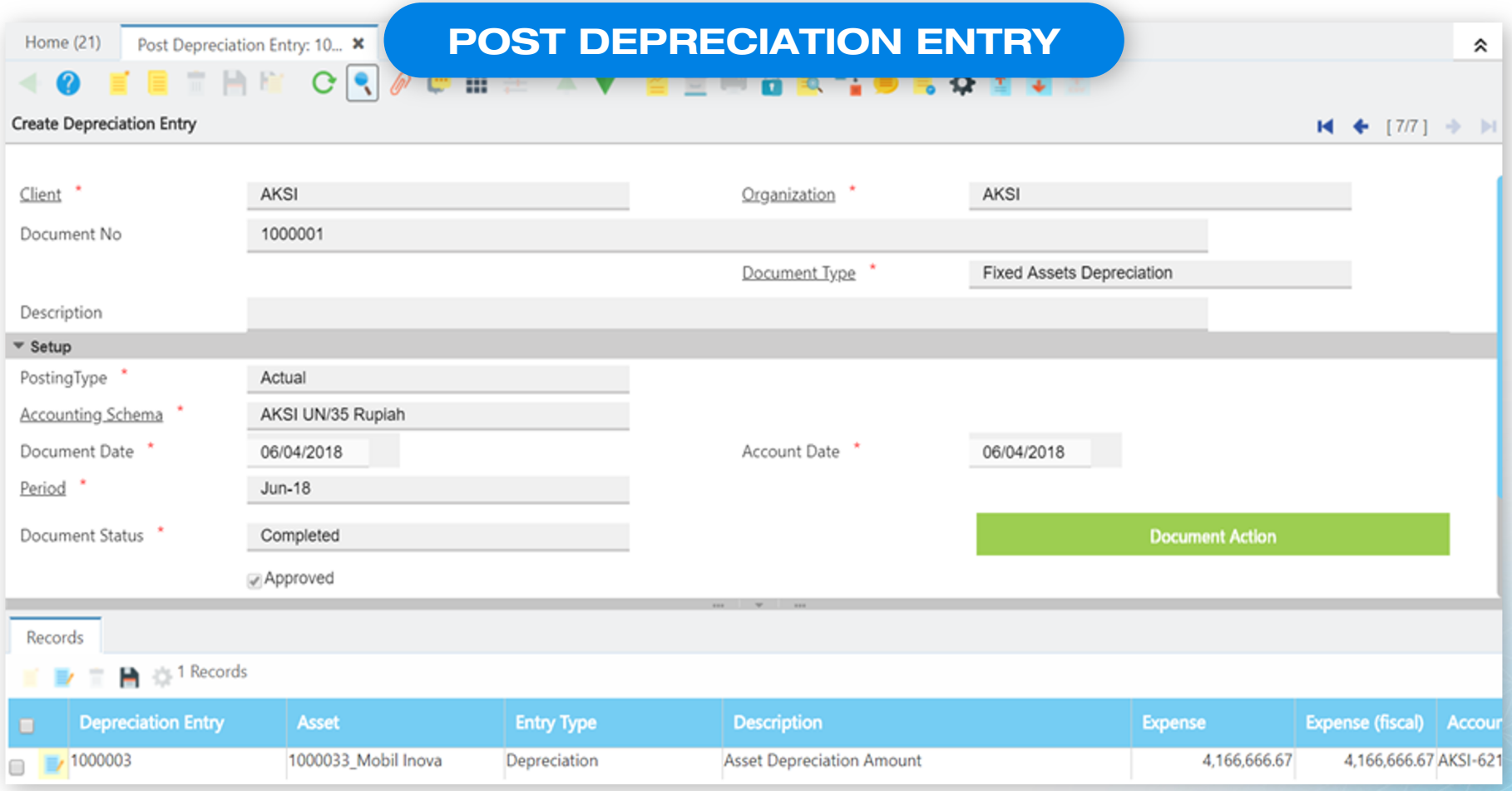



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Asset Management

## POST DEPRECIATION ENTRY

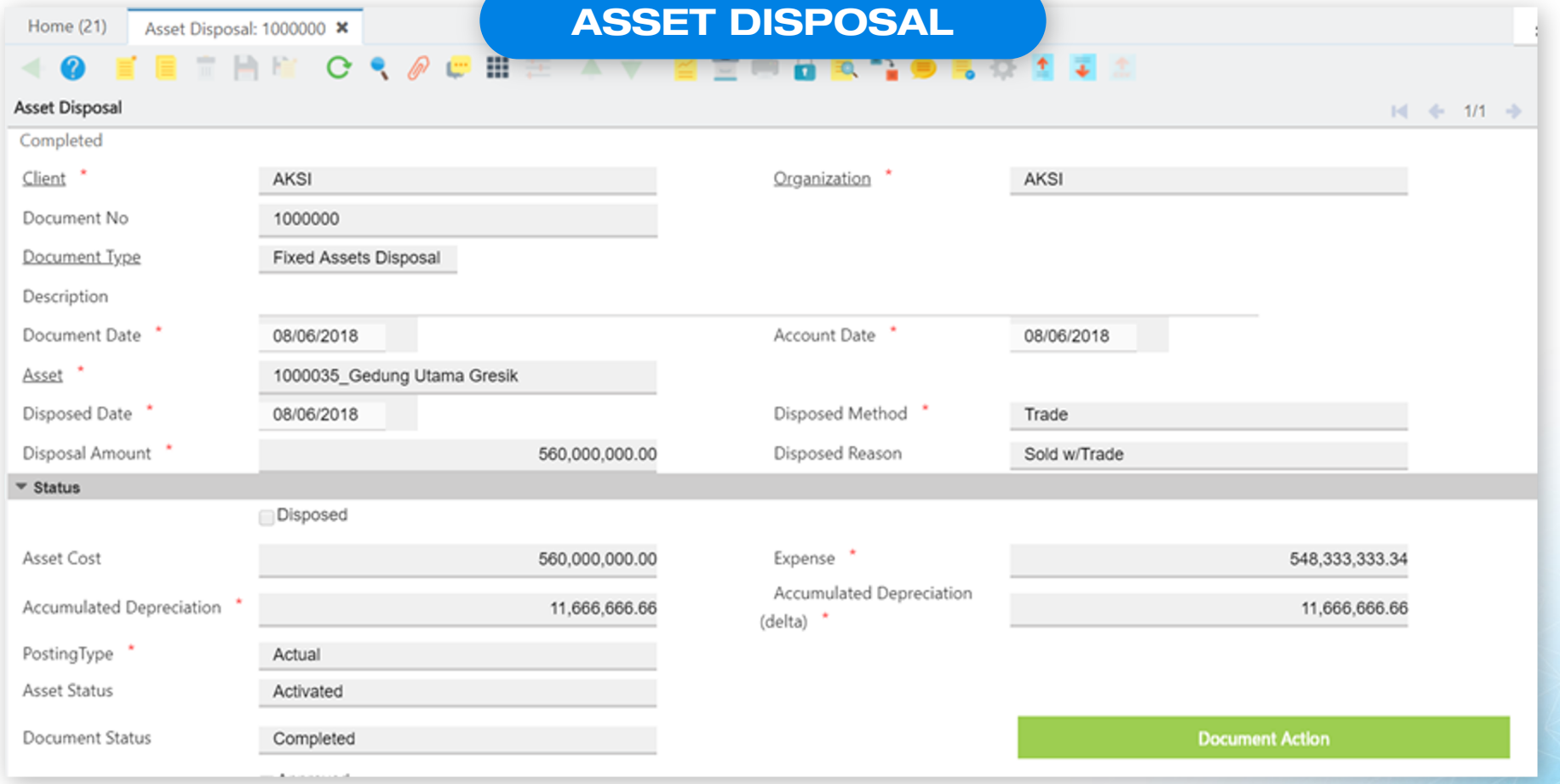



© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Asset Management

## ASSET DISPOSAL




© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

Features

# Asset Management

## ASSET LIST

Home (21) | Asset Disposal: 1000000 | Asset: 1000002 G... | ...obil Innova 2016 M... | Asset Addition: 1000002

Enter Query | View Result

| Organization | Account | Accounted Debit | Accounted Credit | Product | Business Part | Project | Campaign |
|---|---|---|---|---|---|---|---|
| AKSI | 12311104_Kendaraan - Perl Langsung | 250,000,000.00 | 0.00 | Mobil Innova 2016_Mobil Innova 2016 | | | |
| AKSI | 12314104_Kendaraan - Properti Invenstasi | 0.00 | 250,000,000.00 | Mobil Innova 2016_Mobil Innova 2016 | | | |
| | | 250,000,000.00 | 250,000,000.00 | | | | |

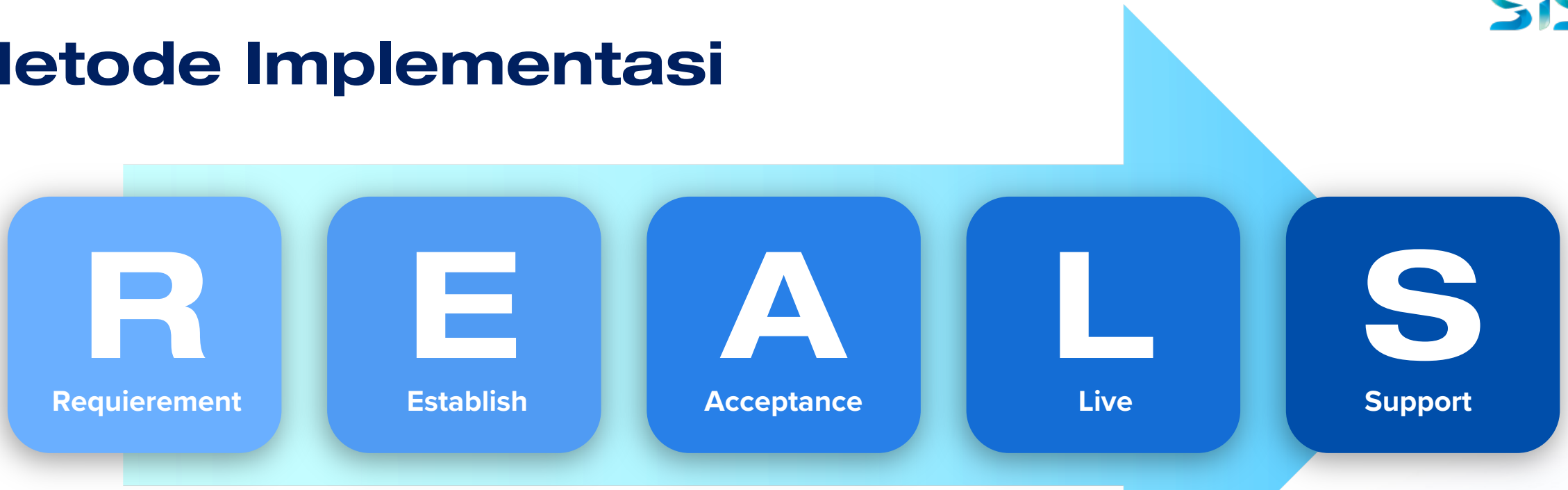
...0002 Gedung Utam... | Post Depreciation Entry: 10... | Asset: Mobil Innova 2016 M... | Asset Addition: 1000002 | Asset Addition: 1000000 | Posting | Posting

Enter Query | View Result

| Organization | Account | Accounted Debit | Accounted Credit | Product | Business Part | Project | Campaign | Sales Region | Activit |
|---|---|---|---|---|---|---|---|---|---|
| AKSI | 62101120_Biaya Penyusutan Kendaraan | 4,166,666.67 | 0.00 | | | | | | |
| AKSI | 12311203_Akm Penys Kendaraan - Perl Langsung | 0.00 | 4,166,666.67 | | | | | | |
| | | 4,166,666.67 | 4,166,666.67 | | | | | | |

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Metode Implementasi




- Sosialisasi Business Process FORCA
- Gap analysis
- Change management plan (cut over strategy)
- IT infrastructure realiness

- Data preparation
- User training
- User testing (individual & integration test(
- IT infrastructure preparation

- User readiness sign off
- Data migration sign off
- IT readiness sign off
- Cut over sign off

- Data migration
- User activation
- System live
- On site support

- Operational support

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Minimum System Requirement

- Internet access with minimum Bandwidth of 128 Kbps
- PC/Laptop with minimum RAM of 4 GB

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Our Satisfied Customer

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Boost your business performance now!


**PT SINERGI INFORMATIKA SEMEN INDONESIA**
Graha Aktiva, Lantai 11
Jl. H.R. Rasuna Said Kav 3, RT.6/RW.4,
Kuningan Timur, Setiabudi, Jakarta Selatan,
DKI Jakarta 12950 - Indonesia
Phone: +62 21 2941 0371

Email:
**ptsisi@sisi.id** *(General Inquiry)*
**pr@sisi.id** *(Media & External Invitation)*
**marketing@sisi.id** *(Business Inquiry)*
**partner@sisi.id** *(Partner Inquiry)*


**www.sisi.id**


© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Embrace Digital Transformation with Us!

#DXwithSISI

© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).

# Terima Kasih


**PT SINERGI INFORMATIKA SEMEN INDONESIA**

Graha Aktiva, 11th Floor

Jl. H. R. Rasuna Said Kav 3, South Jakarta 12950 – Indonesia

P: +62 21 2941 0371


**www.sisi.id**


© 2022 – FORCA ERP by PT Sinergi Informatika Semen Indonesia (SISI)
All contents featured in this document is confidential and belong to their respective author(s).