



NEXUS

Your ERP Software Solution

Empowering business with efficiency and insight.

WHY NEXUS ?



In the complex landscape of modern business, numerous challenges can hinder efficiency, profitability, and growth. These challenges include poor data management, manual processes, and a lack of real-time insights. Adjusting your manual system will affect the operational cost exponentially.

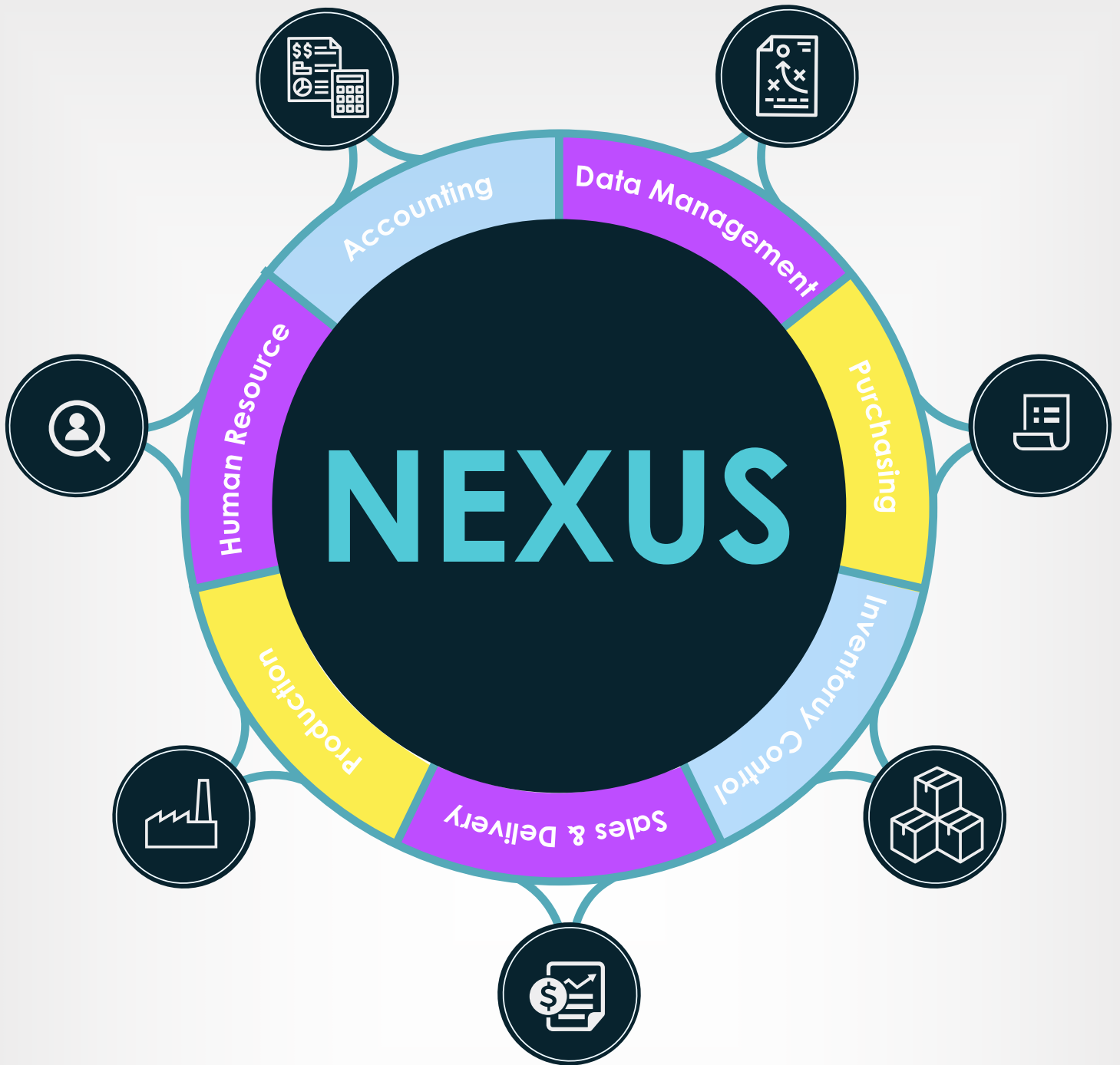
This is where NEXUS ERP (Enterprise Resource Planning) systems come into play.

NEXUS ERP is a comprehensive and customizable suite of integrated software applications that will help you to optimize various business processes across an entire enterprise.

From validate your data to procurement, inventory control, sales, and finance, NEXUS will enhances every facet of your business.

Sunwell guarantees all the system and server during our service contract, so you can focus on the operational activities, without having to worry about deployment and maintenance.

For the last 14 years of our service, many of our clients are satisfied and still using our products and services today, even for the next few years.



1. Data Management

Organizing data for smarter decisions.

2. Purchasing

Optimize Your Procurement with NEXUS Purchasing.

3. Inventory Control

"NEXUS Inventory Control: Managing Stock with Precision.

4. Sales & Delivery

Empowering Efficient Order Fulfillment.

5. Production

Planing production, machinery, receipt and result.

6. Human Resource

Employee Data and we can connect with other HRD program.

7. Accounting

Enabling Financial Excellence.

01. DATA MANAGEMENT

Problems :

- Inaccurate, duplicated , inconsistent and not-centralized data.
- Not real-time updated, inefficient, hard to make fast decision.

What NEXUS provides :

- Single truth of data source.
- Different data view suited for each time.
- Relevant, validated and always updated.
- Customized type of database.



Organizing data for smarter decisions.

The screenshot displays a web application interface with a dark green header. On the left, there is a hamburger menu icon and the text 'CN PRODUCTION'. On the right, there is a user profile icon and the text 'DEVTEAM'. Below the header, the word 'Menu' is followed by a speech bubble icon. The main content area features a grid of nine menu items, each with a colored icon, a title, a subtitle, and a 'CLICK TO VIEW SUB-MENU' button with a dropdown arrow.

Icon	Module Name	Subtitle	Action
Database icon	Master Data	Contains About Master Data Module	CLICK TO VIEW SUB-MENU
Factory icon	Production	Contains About Production Module	CLICK TO VIEW SUB-MENU
Shopping cart icon	Purchase	Contains About Purchase Module	CLICK TO VIEW SUB-MENU
Truck icon	Sales	Contains About Sales Module	CLICK TO VIEW SUB-MENU
Person icon	Human Resource	Contains About HR Module	CLICK TO VIEW SUB-MENU
Phone icon	Contact	Contains About Contact Module	CLICK TO VIEW SUB-MENU
Warehouse icon	Inventory Control	Contains About Inventory Module	CLICK TO VIEW SUB-MENU
Scales icon	Accounting	Contains About Accounting Module	CLICK TO VIEW SUB-MENU
Gear icon	Settings	Contains About Settings Module	CLICK TO VIEW SUB-MENU



Problems :

- Inefficient approval workflow.
- Manual procurement process.
- Lack of visibility and tracking.

What NEXUS Purchase Module does :

- Digitize your paper-based processes.
- Real-time status tracking of Purchase Order.
- Easily check and store the invoice and payment status.
- Generate Purchase Summary report.

02. PURCHASING

CN PRODUCTION DEVTEAM

Filter Applied (0)

Purchase Order ADD EXPORT REFRESH

No.	Purchase Order No.	Issue Date	Vendor Name	Payment Term	Order Amount	Warehouse	Expired Date	Input By	Status
1	PO-24/03/0142	01 May 2024	PT. HARAPAN KEMIKA INDO LESTARI	Payment Later	822,936,240	GUDANG UTAMA	04 Jun 2024	Natalia	
2	PO-24/02/0023	02 May 2024	PT. INTI RAGAM OLEFINDO	Payment Later	28,281.25	GUDANG UTAMA	31 May 2024	Natalia	
3	PO-24/05/0001	02 May 2024	PT. SARI INDAH PEMBUNGKUS INDUSTRI	Payment Later	59,607,000	GUDANG UTAMA	16 May 2024	Natalia	
4	PO-24/05/0002	02 May 2024	PT. ISLAND SUN	Payment Later	120,000,000	GUDANG UTAMA	16 May 2024	Natalia	
5	PO-24/05/0003	02 May 2024	PT. GLOBAL INTERNATIONAL FOODS	Payment Later	80,324,000	GUDANG UTAMA	16 May 2024	Natalia	
6	PO-24/05/0004	02 May 2024	CV. TRIEVA MAKMUR PLASTINDO	Payment Later	202,247,550	GUDANG UTAMA	16 May 2024	Natalia	
7	PO-24/05/0009	03 May 2024	PT. EASTERN PEARL FLOUR MILLS	Payment Later	164,280,000	GUDANG UTAMA	17 May 2024	Natalia	
8	PO-24/05/0012	03 May 2024	PT. SARI INDAH PEMBUNGKUS INDUSTRI	Payment Later	164,435,400	GUDANG UTAMA	17 May 2024	Natalia	

CN PRODUCTION DEVTEAM

Purchase Order > Add SAVE & PROCESS TO

Issue Date * Vendor * Warehouse *

Expired Date * Vendor Address Warehouse Address

Payment Term *

Allow tolerance min/max 10% quantity

No.	Code	Name	Qty	Meisic	@ Price	Discount	Total	Action
No data available								
							Subtotal	<input type="text" value="0"/>
							Grand Total	<input type="text" value=""/>

Memo *

Optimize Your Procurement with
NEXUS Purchasing.

03. INVENTORY CONTROL

Problems :

- Poor real-time inventory visibility.
- Manual inventory tracking.

What NEXUS Inventory Control enables you to do :

- Easily monitor the movement of the items.
- Keep you updated with real-time stocks.
- Effortlessly manage multiple warehouse location, while maintaining accurate inventory.



NEXUS Inventory Control: Managing Stock with Precision.

Filter Applied (3)
REFRESH

Stock Card

Item : AKIUSAN @120
 Metric : PCS
 Warehouse : All Warehouse

No.	Date	Incoming Qty	Outgoing Qty	Balance
1	29 Feb 2024	-	-	60,201,202
2	01 Mar 2024	0	12,000	60,189,202
3	02 Mar 2024	0	16,320	60,172,882
4	04 Mar 2024	0	3,240	60,169,642
5	06 Mar 2024	69,360	22,320	60,216,682
6	07 Mar 2024	0	47,040	60,169,642
7	08 Mar 2024	97,440	26,345	60,240,737
8	09 Mar 2024	24,260	56,040	60,208,957
9	12 Mar 2024	0	3,600	60,205,357

Filter Applied (0)
Metric Type: Inventory
EXPORT
REFRESH

Stock Availability

No.	Category	Code	Name	On Hand	Committed	Total	Metric	Warehouse
1	BAHAN BAKU	88000001	BERAS BROKEN MENIR	990,745	0	990,745	KG	SUDANG PRODUKSI
2	BAHAN BAKU	88000001	BERAS BROKEN MENIR	12,200	0	12,200	KG	SUDANG UTAMA
3	BAHAN BAKU	88000002	BERAS JADUNG UNIRAIN @50 KG	866,640	0	866,640	KG	SUDANG PRODUKSI
4	BAHAN BAKU	88000002	BERAS JADUNG UNIRAIN @50 KG	258,720	0	258,720	KG	SUDANG UTAMA
5	BAHAN BAKU	88000003	GARAM HALUS REFINA ISI 25	2,400	0	2,400	KG	DEPARTMENT BUMBU
6	BAHAN BAKU	88000003	GARAM HALUS REFINA ISI 25	998,151.15	0	998,151.15	KG	SUDANG PRODUKSI
7	BAHAN BAKU	88000003	GARAM HALUS REFINA ISI 25	888	0	888	KG	SUDANG UTAMA
8	BAHAN BAKU	88000004	GARAM HALUS TEPUNG(LOKAL)	1,010,906	0	1,010,906	KG	DEPARTMENT BUMBU
9	BAHAN BAKU	88000004	GARAM HALUS TEPUNG(LOKAL)	100	0	100	KG	SUDANG PENJUALAN & PEMELIHARAAN
10	BAHAN BAKU	88000004	GARAM HALUS TEPUNG(LOKAL)	300	0	300	KG	SUDANG PRODUKSI
11	BAHAN BAKU	88000004	GARAM HALUS TEPUNG(LOKAL)	17,159.29	0	17,159.29	KG	SUDANG UTAMA



Problems :

- Stockout issues.
- Complex pricing management.
- Inadequate sales performance analysis.

What NEXUS Sales Module does :

- Gain insights into sales performance, identify trends, and make data-driven decisions from comprehensive sales report.
- Manage multiple type of customer with different price levels.
- Easily track the invoice & payment from the customer.
- Generate Delivery Order, when the goods are sold.

04. SALES & DELIVERY

Filter Applied (0)

Sales Order

ADD EXPORT REFRESH

No.	Sales Order No.	Issue Date	Customer Name	Payment Term	Order Amount	Sales Person	Input By	Status
1	90-24/05/0039	02 May 2024	RISAL	Payment Later	8,177,500	Kantor	Dewi Ratmaningsih	
2	90-24/05/0001	02 May 2024	EDY	Payment Later	20,972,500	Kantor	Nurhadillah	
3	90-24/05/0062	02 May 2024	CASH	Payment Later	130,000	Kantor	Dewi Ratmaningsih	
4	90-24/05/0029	03 May 2024	LENNY	Payment Later	24,820,000	Kantor	Dewi Ratmaningsih	
5	90-24/05/0030	03 May 2024	P. ADRI	Payment Later	10,305,000	Kantor	Dewi Ratmaningsih	
6	90-24/05/0037	04 May 2024	CASH	Payment Later	432,000	Kantor	Dewi Ratmaningsih	
7	90-24/05/0038	04 May 2024	CASH	Payment Later	108,000	Kantor	Dewi Ratmaningsih	
8	90-24/05/0082	04 May 2024	CV. ANUGRAH SUMBER GEMILANG	Payment Later	152,626,250	Kantor	Dewi Ratmaningsih	
9	90-24/05/0063	04 May 2024	CASH	Payment Later	2,693,000	Kantor	Dewi Ratmaningsih	
10	90-24/05/0078	06 May 2024	CASH	Payment Later	897,000	Kantor	Dewi Ratmaningsih	
11	90-24/05/0085	06 May 2024	CV. ANUGRAH SUMBER GEMILANG	Payment Later	150,476,535	Kantor	Dewi Ratmaningsih	
12	90-24/05/0066	06 May 2024	P. WILLIAM	Payment Later	14,335,000	Kantor	Dewi Ratmaningsih	
					385,972,785			

Sales Invoice > Add

SAVE & PROCESS TO

SELECT SALES ORDER

Issue Date * 08/05/2024

Customer Address

Customer PO No.

Payment Due Date *

Customer Tax Id

Delivery By

Sales Person

Sales Person Phone

Memo *

Grand Total 0

* field required

NEXUS Sales & Delivery:
Empowering Efficient Order Fulfillment.

05. PRODUCTION

Problems :

- Rules and production process may differ from one company to the other.

What NEXUS Production enables you to do :

- Receipt Feature
- Planning Bill of Material
- Result and Waste records.
- Production can be customized suited to the company requirements.



NEXUS Production: Custom Production fitted to clients' need.

The image displays two screenshots of the NEXUS Production software interface. The top screenshot shows the 'Production Result Detail' page, which includes a status indicator 'NOT VOIDED', production details (Production Result No., Date, PIC/Operator, Process, Machine, and Process Name), and two tables: 'Material Detail' and 'WIP/Output Detail'. The bottom screenshot shows a modal window titled 'Add Production Machine Data' with various input fields for machine configuration.

Production Result Detail

NOT VOIDED

Production Result No. : PRODRS-24/05/0002 Process : PRODUKSI BUMBU MIX
Date : 01 May 2024 Machine : MESIN MIXER
PIC/Operator : HARIIS

Material Detail Source Warehouse: DEPARTMENT BUMBU

No.	Item	Material Category	Qty	Metric
1	GARAM HALUS TEPUNG(LOKAL)	BAHAN BAKU	40.5	KG
2	MSG MIWON S	BUMBU	25	KG
3	GULA RAFINASI ANGELS	BUMBU	100	KG
4	CRISPY NO.6	BUMBU	7	KG
5	TEXTURE NO.9	BUMBU	15	KG

WIP/Output Detail Destination Warehouse: DEPARTMENT BUMBU

No.	Item	Material Category	Qty	Metric
1	BUMBU DASARAN UPIN POTATO	BUMBU MIX	174	KG

Add Production Machine Data

* Fields are required

Production Process *

Code * Name *

Brand * Procurement Year *

Capacity * Capacity Metric *

Description *

SAVE



Problems :

- Frequent changes in wage and salary taxation rules

What NEXUS Human Resource does :

- We can make and custom HRD apps and payroll or collaboration with other apps.

06. HUMAN RESOURCE

☰ CN PRODUCTION DEVTEAM

Filter Applied (0)

Employee ADD REFRESH

No.	EIN	Full Name	Gender	Job Position	Email	Phone No.	Status
1	Kontrak_79	A Hadirah	FEMALE	Pencatat Borongan	-	085243572717	Active
2	Harian_79	A Muchtar	MALE	Pengorengan	-	085396504479	Active
3	HRD	A Astrid Wirdaningsih	FEMALE	HRD	astrid1701tian@gmail.com	0895613732360	Active
4	Tetap-79	Abd Karim	MALE	Pengawas Produksi	-	082352183675	Active
5	Harian_SPN 59	Abd. Kadir	MALE	Driver	-	085256557748	Active
6	Harian_59	ABD BASIR	MALE	Oven Semprot	-	085790441273	Active
7	Tetap_59	ABD WAHAB	MALE	Bengkel	-	085255747590	Active
8	Tetap_59	ABD WAHAB	MALE	Bengkel	-	085255747590	Active
9	Harian_79	Abdul Kuddus	MALE	Driver	-	082348769034	Active
10	Harian_79	Abdul Latif	MALE	Bumbu	-	085757466990	Active

NEXUS Human Resource:
 Collaboration with other HRD apps and payroll.

07. ACCOUNTING

Problems:



















- Compliance complexities.
- Lack of financial insights.

What NEXUS Accounting qualities that will help you :

- Create Journal Entry easily
- Duplicate entry prevention
- Real-time financial insights
- Nexus Accounting can choose accounting method that use to track inventory, where client can use perpetual inventory or periodic inventory method.



NEXUS Accounting: Enabling Financial Excellence.

CN PRODUCTION								DEVTEAM
Filter Applied (0)								
Cash Disbursement Journal								ADD REFRESH
No.	Evidence No.	Issue Date	Total	Information	Input By	Accounting Status	Action	
1	KK2405.000226	06 May 2024	50,000,000	TAMBAHAN DANA KE KAS KECIL	Elisa Chahyati	Unposted	 	
2	KK2405.000225	04 May 2024	50,000,000	TAMBAHAN DANA KE KAS KECIL	Elisa Chahyati	Unposted	 	
3	KK2405.000223	04 May 2024	71,000	DETERJEN, PERTALITE, TOMBOL KILAKSON	Irfana Arfin	Unposted	 	
4	KK2405.000222	04 May 2024	3,172,000	GAS LPG, BAWANG MERAH	Irfana Arfin	Unposted	 	
5	KK2405.000221	04 May 2024	8,547,500	BIAYA PENGIRIMAN SNACK	Irfana Arfin	Unposted	 	
6	KK2405.000220	04 May 2024	615,000	BIAYA PERJALANAN KOTA (PELABUHAN PARE-PARE DD 8691 SY)	Irfana Arfin	Unposted	 	
7	KK2405.000219	04 May 2024	615,000	BIAYA PERJALANAN KOTA (PELABUHAN PARE-PARE DD 8679 RD)	Irfana Arfin	Unposted	 	
8	KK2405.000218	04 May 2024	5,128,000	BIAYA PERJALANAN KOTA (TOLI-TOLI DD 8852 RD)	Irfana Arfin	Unposted	 	
9	KK2405.000217	04 May 2024	4,515,000	BIAYA PERJALANAN KOTA (LUWUK DD 8297 UA)	Irfana Arfin	Unposted	 	

CN PRODUCTION								DEVTEAM
Filter Applied (0)								
Balance Mutation								EXPORT REFRESH
No.	Code	Name	Beginning Balance	Debit	Credit	Ending Balance		
1	1.101.01	KAS KECIL (UTAMA)	474,139,500	0	0	474,139,500		
2	1.101.02	KAS KECIL (NUR)	14,419,669	0	0	14,419,669		
3	1.101.03	KAS BESAR	20,000,000	0	0	20,000,000		
4	1.101.04	KAS KECIL (PEMBANTU)	65,726,000.4	0	0	65,726,000.4		
5	1.101.05	CSM-KAS BESAR	3,000,000	0	0	3,000,000		
6	1.201.02	BANK BNI 2	407,306,681	0	0	407,306,681		
7	1.201.10	BANK BDI	2,000,000	0	0	2,000,000		
8	1.201.11	BANK MAYBANK	2,431,771,584	0	0	2,431,771,584		
9	1.201.13	BANK MANDIRI	774,092,543.85	0	0	774,092,543.85		
10	1.201.15	BANK MASPION	24,999,706.4	0	0	24,999,706.4		

TECHNOLOGY FEATURES :

1. We use web-based technology which was built for the front end and back end.
2. The database will be stored in the cloud on AWS (Amazon Web Services)
3. Our program can be connected to other platforms with compatible API.
4. The program can be connected to an APK for both iOS and Android





CUSTOM SOFTWARE PRICING:

Contact us to have customized survey and application demo for your company ERP requirements.

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