

**SAP SERVICES**  
**PROFESSIONAL SERVICES**  
**IT-INFRASTRUCTURE**  
**BUSINESS INTELLIGENCE (BI)**  
**ARTIFICIAL INTELLIGENCE (AI)**  
**INTERNET OF THINGS (IOT)**

***ARR Services PVT. LTD. Former Name( ARR Energy Pvt Ltd.)***

905A GD-ITL Tower Netaji Subhash Place New Delhi-34

[www.arrservices.in](http://www.arrservices.in)

Branch Offices:

B.R.S Nagar, Back side police station

G.T.Road, Sahnewal – Ludhiana

UGF3, 1<sup>st</sup> floor moti manzil complex

NH-2 Mathura - 281001



Ability to transform organization's vision into reality with SAP business process specialists.

Comprehensive  
Delivery model  
built on proven  
methodologies  
and best practice

4  
Pillars

- i. SAP ECC/S4 Hana and Business Planning & Analytics
- ii. ABAP/Adobe Forms/Workflow
- iii. SAP Basis & Solution Manager
- iv. Fiori and Java Solutions

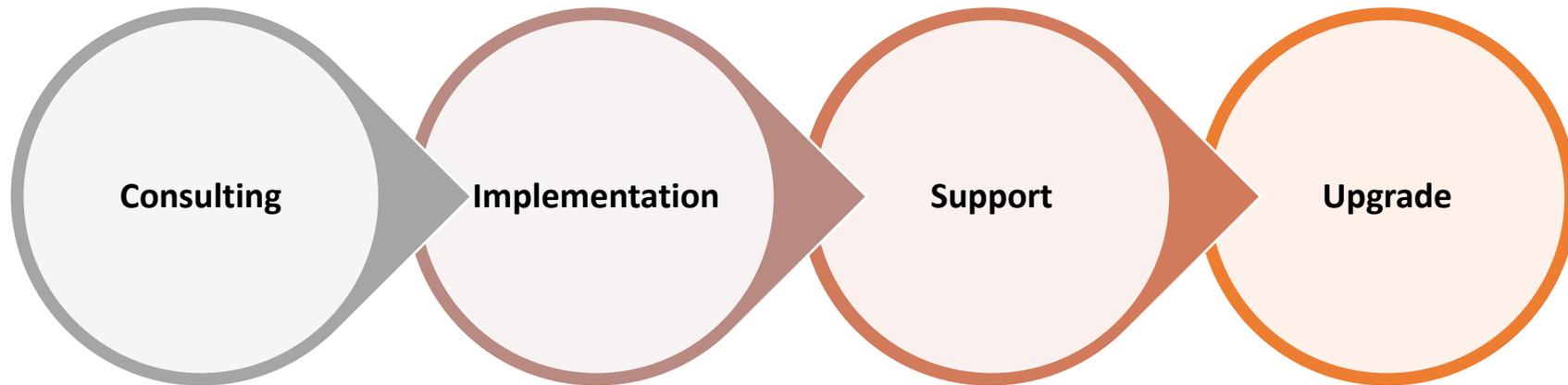
Over  
75%

consultants are SAP certified in one of more modules and have on average of

five  
years

SAP  
experience  
each

Fully equipped **Offshore Delivery Center (ODC)** for all SAP Solutions



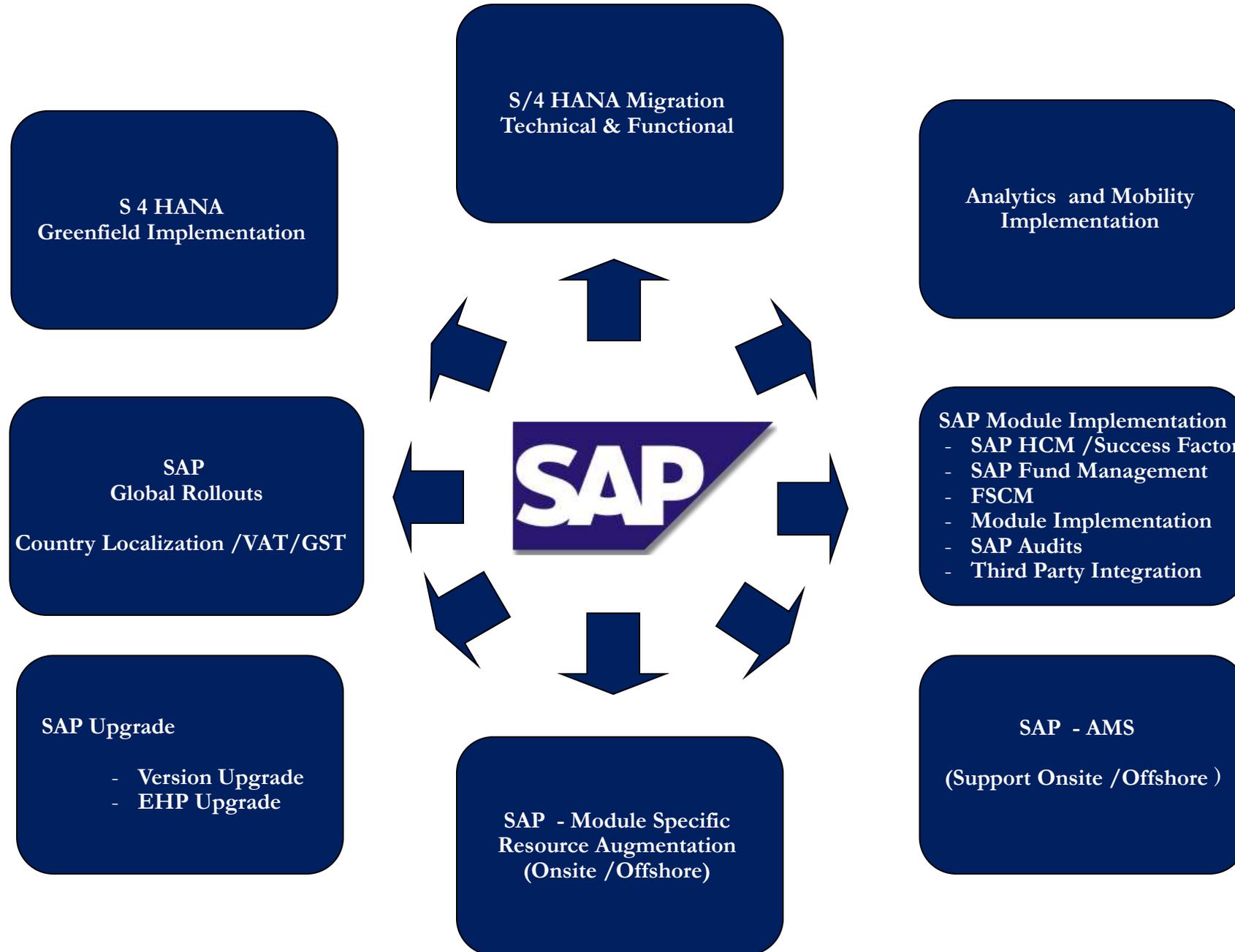
- Business Process driven consulting
- Effective harmonization and standardization of SAP solutions
- Analysis and optimization of existing business processes executed in SAP systems
- Business Process Optimization and Re-Design

- Complete Program and Project Management Services
- Road Mapping & Proof of Concepts
- Template Driven Deployments
- Architecture, Sizing and Installations
- Custom Development Services

- Alignment with Best Practices
- Periodic performance reporting and alignment with business goals
- Employ accelerator tools such as complete system health check
- Follow through with ongoing quality improvements

- SAP Business suite upgrade
- Systems consolidation & optimization
- EHP upgrade services
- Performance tuning

# ARR SAP Portfolio



# SAP S4 HANA Benefits



- All enterprises
- All industries
- All roles
- All data
- All regions
- All deployments
- All extensions

Role-based

All devices

Simple User Experience

Digitally connected

Real time

Simple Business Solutions

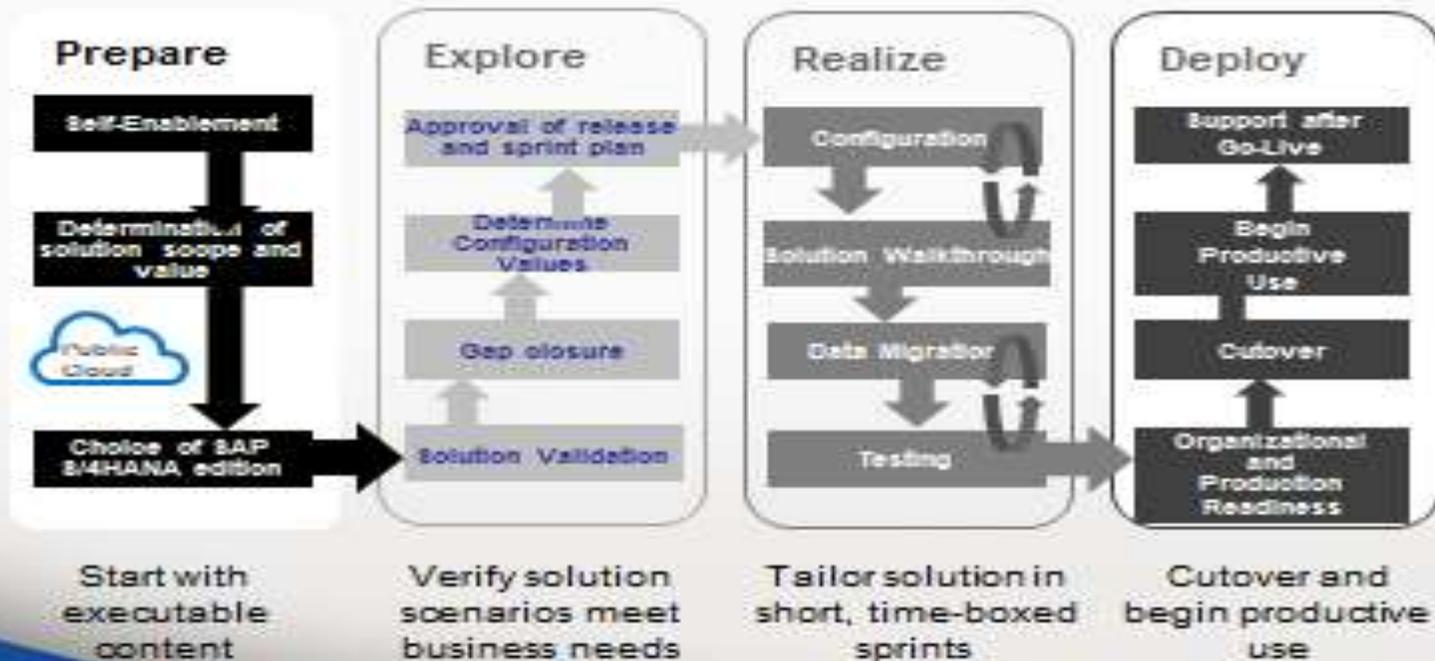
Without aggregates

Without redundancy

Simple Data Models

# Activate Methodology

## SAP **ACTIVATE** – Methodology Phases A seamless implementation guide



# Planning & Analytics- Our Capabilities



## Business Intelligence Solutions

- Dashboards and visualization
- Interactive Analysis
- Reporting
- Data exploration
- Big Data Analytics



## SAP Business Planning & Consolidations

- Business Planning
- Financial Reporting & Analysis
- Forecasting & Modeling

▪ Large pool of SAP BI/BO/BPC Product suite experts

Demos & Templated solutions ready

Strong offshore delivery facility

## SAP ABAP

- Simple & Complex Adobe Forms
- Reports (Classical, Interactive, ALV )
- Transactions / Module Pool
- Interfaces
- RFC / BAPI
- BADIs and Enhancements

## SAP Workflow Activities

- *SAP Business Workflow* provides a number of tools for defining and analyzing workflows as well as for monitoring operation.
- There are several Workflow Wizards to support you in the definition of workflows, with which you can create specific parts of a workflow.

## Client Management Models

- L1, L2,L3 based Annual Support
- Incident based Reactive Support
- Weekly/Monthly Consultation
- T& M Model Onsite Support
- Exhaustive Training Manual
- Extended Support

## Supporting Existing Landscape

- Transport Management
- System Recovery
- Performance Tuning
- Database Administration
- Security Management
- System Configuration

## Upgrade & Migration

- EHP Version Upgrade
- Database Migration
- Hardware Migration

Fully equipped **Offshore Delivery Center (ODC)** for all SAP solutions

# Team Competency



Functionality/SAP-Module Expert		Experience Area						
		Consulting	Blueprinting	Implementation	Application Maintenance	Audit	Training	Interfacing
Functional Resource	SAP-FI	●	●	●	●	●	●	●
	SAP-CO	●	●	●	●	●	●	
	BPC	●	●	●	●		●	
	Treasury	●	●	●	●		●	
	SD	●	●	●	●	●	●	●
	SAP-MM	●	●	●	●		●	
	HCM	●	●	●	●	●	●	●
	BI/BW/BO	●	●	●	●		●	
	Logistics	●	●	●	●	●	●	●
Technical Resource	ABAP Core & Advanced	●	●	●	●		●	●
	SOLMAN	●	●	●	●		●	
	Workflow	●	●	●	●		●	●
	BASIS	●	●	●	●			
	Java	●	●	●	●			●
	Fiori & UX	●	●	●	●			●

## Few of Our SAP Clients



## Other Business Associates

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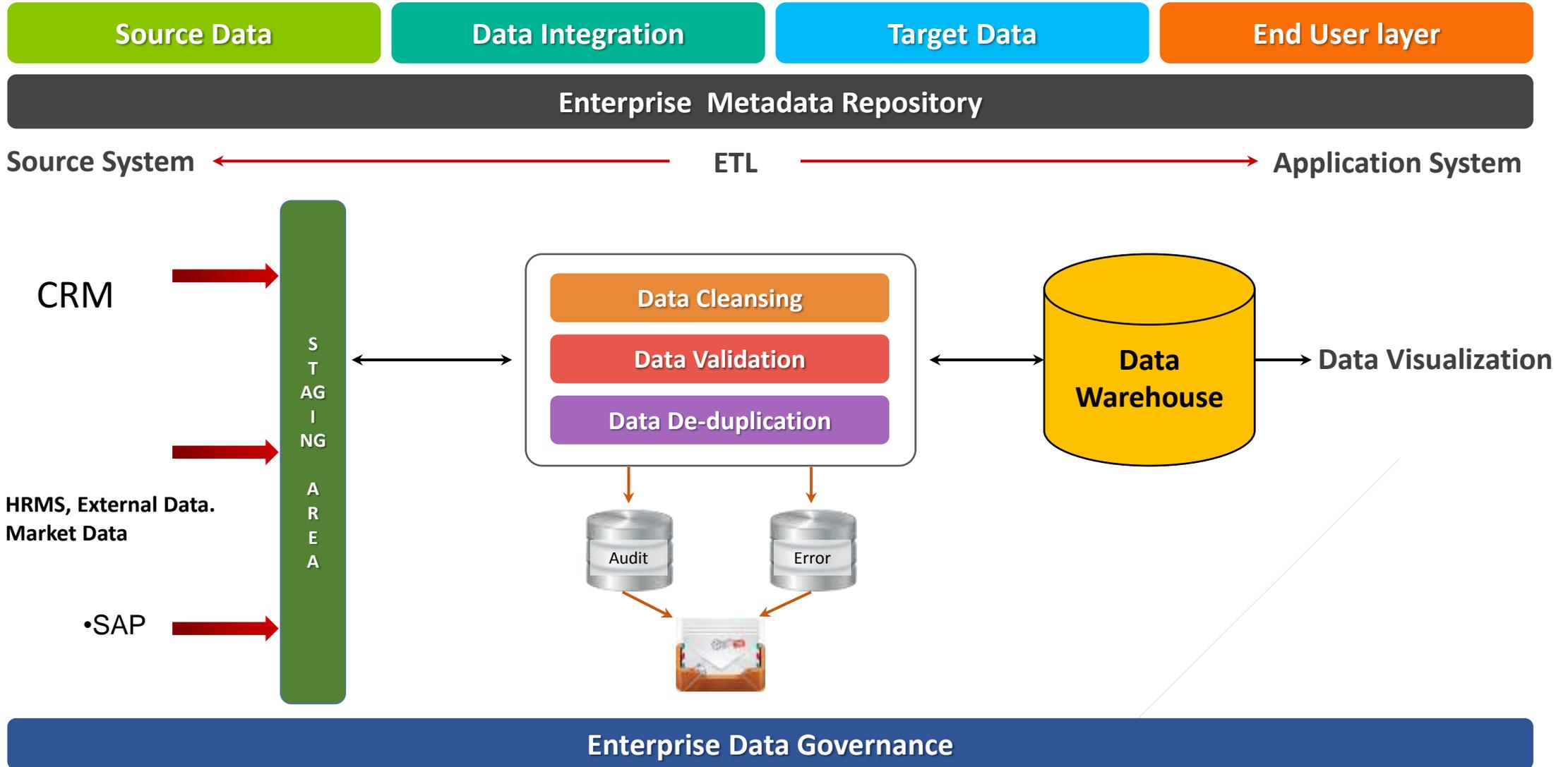
IT Infrastructure With



BIGDATA ANALYSTICS WITH



# Proposed Architecture



# Overall Dashboard



# Inventory Dashboard

Home

Sourcing

Item Category

State

Store Type

?
⚙️

**Total Sales Value: 87,303,607.91**

**COGS:39,426,876.09**

**Total Stock Value : 486,998,458.78**

**Total Stock Volume :2,036,348**

**Stock Ageing Value Wise**

Ageing Bucket	Store Value	Warehouse Value
0-1 Years	172.93M	52.3M
1-2 Years	161.89M	10.28M
2-3 Years	53.57M	1.49M
3-4 Years	21.5M	714.68K
4-5 Years	8.22M	240.37K
>5 Years	0	0

**Sourcing Wise Stock Value**

Sourcing Type	Stock Value
IMPORTED	67.74M
INHOUSE	181.82M
OUTSOURCE	237.44M

**State Wise Stock Value**

State	Stock Value
DELHI	142.74M
GUJARAT	24.88M
HARYANA	55.7M
JAMMU K	13.52M
MAHARA SH.	12.11M
NA	9.05M
PUNJAB	59.57M
RAJASTH AN	34.39M
UTTAR P.	123.02M
UTTARAK H.	12.01M

**Stock Ageing Volume Wise**

Ageing Bucket	Store Volume	Warehouse Volume
0-1 Years	826K	272K
1-2 Years	579K	29K
2-3 Years	193K	4K
3-4 Years	80K	3K
4-5 Years	30K	825
>5 Years	0	0

**Sourcing Wise Stock Volume**

Sourcing Type	Stock Volume
IMPORTED	144566
INHOUSE	983528
OUTSOURCE	908254

**State Wise Stock Volume**

State	Stock Volume
DELHI	615K
GUJARAT	105K
HARYANA	228K
JAMMU K	55K
MAHARA SH.	54K
NA	48K
PUNJAB	239K
RAJASTH AN	142K
UTTAR P.	500K
UTTARAK H.	50K

**Inventory Ageing Details**

Ageing Bucket	Stock Value	Stock Volume
>5 Years	3,861,892	18,279
0-1 Years	225,230,319	1,098,685
1-2 Years	172,168,145	608,248
2-3 Years	55,066,177	197,629
<b>Total</b>	<b>486,998,459</b>	<b>2,036,348</b>

[Click Here For Detail Report](#)

# Brand wise Sales Dashboard



# State wise Sales Dashboard



# Profitability Dashboard

2 new messages | nSights-MyDesk | Cube Report-nSightsHPC | Cube Report-nSightsHPC | InventoryDashboard

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Name		State		Cluster		Sno									
amount		RefYear	RefMonth	STORE NO											
Account Head		AccountDescription		2016-2017											
				May											
		HO	RS001	RS003	RS004	RS006	RS008	RS009	RS010	RS011	RS013	RS014	RS016	RS017	RS018
TOTAL REVENUE	Other Income	0.00	-2,726.27	-522.44	-992.73	-200.10	-995.30	-81.23	0.00	954.13	-595.10	-361.51	-488.44	0.00	-247
	Sales	-1,637,809.72	1,788,252.80	781,859.99	598,181.52	510,270.07	510,069.58	500,069.65	0.00	879,491.04	488,094.03	508,226.65	928,825.68	0.00	300,500
TOTAL REVENUE Total		-1,637,809.72	1,785,526.53	781,337.55	597,188.78	510,069.98	509,074.27	499,988.43	0.00	880,445.17	487,498.93	507,865.14	928,337.25	0.00	300,253
SELLING EXP - VARIABLE	Advertisement	0.00	-43,122.42	-6,625.19	-7,929.50	-7,321.68	-5,797.14	-4,681.66	0.00	-7,336.10	-6,430.33	-5,140.13	-7,873.09	0.00	-2,825
	Clearing & Forwarding	0.00	52,715.67	4,622.45	3,100.85	-16,058.45	108.29	-9,295.13	0.00	-18,882.78	-8,871.83	8,102.43	10,699.53	0.00	-11,707
	Freight Outward	0.00	-12,829.32	-5,429.64	-4,685.04	-4,415.04	-3,917.91	-3,910.93	0.00	-8,527.61	-4,198.82	-3,848.61	-6,565.28	0.00	-2,575
	Sales Promotion	0.00	-36,579.01	-562.07	-1,442.15	-11,026.53	-664.87	-1,250.26	0.00	0.00	-397.53	-478.33	-16,011.41	0.00	-6,400
SELLING EXP - VARIABLE Total		0.00	-39,815.08	-7,994.45	-10,955.85	-38,821.70	-10,271.63	-19,137.98	0.00	-34,746.49	-19,898.51	-1,364.65	-19,750.24	0.00	-23,508
INTEREST	Interest	0.00	-186.86	-29.85	-46.91	-28.12	-47.03	-33.33	0.00	0.00	-28.12	-33.83	-35.82	0.00	-23
COST OF GOOD SOLD	Cost of good sold	1,637,809.72	-727,452.14	-306,478.91	-242,204.36	-263,729.43	-215,627.41	-204,058.42	0.00	-366,117.91	-198,147.92	-215,044.23	-375,645.03	0.02	-126,952
ADMINISTRATION SELLING & OTHER EXPENSES	Communication expenses	0.00	-10,517.86	-1,739.47	-2,762.60	-3,320.73	-2,681.37	-3,377.34	0.00	0.00	-1,566.73	-4,088.19	-2,065.87	0.00	-2,804
	Depreciation	0.00	-135,491.46	-1,303.03	-3,941.47	-6,263.80	-758.29	-7,028.77	-6,150.02	-11,198.23	-5,280.48	-2,695.48	-10,833.19	0.00	-2,920
	Legal & Professional	0.00	-165.95	-26.51	-41.66	-24.97	-41.77	-29.60	0.00	0.00	-24.97	-30.05	-31.81	0.00	-20
	Other Expenses	0.00	-223,746.33	-30,471.89	-32,945.23	-30,147.99	-36,431.69	-26,981.67	0.00	-3,992.84	-24,915.79	-41,638.01	-36,581.42	0.00	-20,799
	Rent	0.00	-514,911.99	-82,259.36	-129,262.10	-77,490.16	-129,582.95	-91,848.42	0.00	0.00	-77,490.16	-93,227.14	-98,710.70	0.00	-63,858
	Repairs & Maintenance	0.00	-20,062.63	-12,435.16	-23,719.37	-3,633.55	-4,980.83	-3,591.45	0.00	-1,015.52	-4,643.18	-4,643.27	-4,140.11	0.00	-4,003
	Salary	0.00	-493,727.40	-125,908.23	-137,721.64	-95,387.49	-137,678.35	-94,540.71	0.00	-35,351.00	-83,224.02	-117,755.04	-132,511.71	0.00	-78,925
Travelling & Conveyance	0.00	-43,593.51	-7,452.97	-11,347.19	-7,054.42	-11,555.10	-8,251.64	0.00	-350.00	-7,014.42	-8,186.39	-8,822.33	0.00	-5,599	
ADMINISTRATION SELLING & OTHER EXPENSES Total		0.00	-1,442,217.13	-261,596.63	-341,741.26	-223,323.10	-323,710.34	-235,649.60	-6,150.02	-51,907.59	-204,159.75	-272,263.58	-293,697.14	0.00	-178,932
Grand Total		0.00	-424,144.67	205,237.70	2,240.41	-15,832.38	-40,582.15	41,109.10	-6,150.02	427,673.18	65,264.63	19,158.85	239,209.01	0.02	-29,164

# Some of Our nSights Clients

## EPC



## FMCG



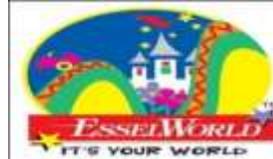
## IT & SERVICES



## LOGISTICS



## MEDIA & ENTERTAINMENT



## RETAIL



## OTHERS



**Thank You**