

## ENDE

Empresa Nacional de Distribuição de Energia

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### Conversion Paths to move to SAP S/4HANA

New System Installation (Greenfield)

**Deployment option** On Premise

**Go live on** 20.11.2017

1511 S/4HANA On-Premise Release

**Fiori Apps**, user

## S/4HANA Core Components and Products in use

### Asset Management

#### Maintenance Management

- Maintenance Planning and Scheduling (S/4 OP)
- Maintenance Execution (S/4 OP)
- Environment, Health, and Safety
- Environment Management (S/4 OP)
- Incident Management (S/4 OP)
- Health and Safety Management (S/4 OP)
- Maintenance Safety and Permit to Work (S/4 OP)

### Finance

#### Core Accounting

- Financial Reporting (S/4 OP)
- Closing Operations (S/4 OP)
- Basic Compliance Reporting (S/4 OP)
- General Ledger (S/4 OP)
- Asset Accounting (S/4 OP)
- Inventory Accounting (S/4 OP)
- Revenue and Cost Accounting (S/4 OP)
- Cost Management and Profitability Analysis
  - Cost Management (S/4 OP)
  - Product Cost Management (S/4 OP)
- Profitability and Cost Analysis (S/4 OP)

#### Treasury Management

- Payments and Bank Communications (S/4 OP)
- Cash and Liquidity Management (S/4 OP)
  - Debt and Investment Management (S/4 OP)
- Financial Risk Management (S/4 OP)

#### Basic Financial Operations

- Accounts Payable (S/4 OP)
- Accounts Receivable (S/4 OP)

### Human Resources

#### Time Recording

- Employee Connectivity (S/4 OP)
- Time Sheet (S/4 OP)

#### Core HR and Payroll

- Employee Connectivity (S/4 OP)

### Supply Chain

#### Basic Inventory, Warehousing, and Transportation

- Goods Issue (S/4 OP)
- Goods Receipt (S/4 OP)
  - Basic Warehouse Management (S/4 OP)
  - Basic Shipping (S/4 OP)
  - Returnable Packaging Logistics (S/4 OP)
  - Inventory Analytics (S/4 OP)

### Sourcing and Procurement

#### Operational Purchasing

- Requirements Processing (S/4 OP)
- Purchase Order Processing (S/4 OP)
  - Service Purchasing and Entry (S/4 OP)
  - Self-Service Requisitioning (S/4 OP)
  - Purchase Order Collaboration (S/4 OP)

## Competition

Minimal ERP  
ELAG commercial system



## Your HANA Usage Scenario

Use Case

Wer talking about a system that have more than 1500 user distributed between S/4 Hana users, BW Users, CRM Users and S/4 Hana users. The departments of finance, asset, maintenance, human resources, controlling are using the system. We have address the following main processes in S/4 Hana:

Personal data, payroll, time integration:

Financial closing, Asset accounting, receivable and payable, treasury, banking integration and reconciliation, budget controlling

Legal taxes

Purchasing and inventory processes

Sales processes

## Benefits

Business Value

The implementation allow to address real time integration between collections in IS-U and financial operations in S/4 Hana and have an more accurate view of the figures; before that, the integration was done manually by the users (manual posting in minimal).

Now ENDE can execute the end close month more quickly and automaticaly also. The cliente have also achieve centralize and accurate way to do the procurement, once all are done in SAP integrated with plant maintenance and financial modules, with this they achieve also a more efficient in the inventory and logistic processes, The speed of the Hana also help int the process, for surre.

ENDE aslo have a more accurate view of its processes once all the modules are nately integrated.

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## References

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## Implementation

Itgest for S/4 Hana  
TechMahindra for ISU

## Business Value Drivers

- Asset Efficiency
  - Receivables & Payables
- Strategic Insight
  - Speed (real-time data)
  - Reliability (accuracy of information)
- Comprehensiveness (complete visibility)
- Agility (ability to act on insights)