

# S/4HANA RAPID by EDS Technologies



**7X**

SAP S/4HANA delivers throughput that's seven times faster than our previous business suite.

**10X**

The data footprint of SAP S/4HANA is 10 times smaller.

**1800X**

SAP S/4HANA handles analytics and reporting an incredible 1800 times faster

**4X**

SAP S/4HANA involves 4 times fewer process steps.

EDS Technologies' S/4HANA RAPID offering converts your ECC 6.0 system from any enhancement or support level to latest S/4HANA Enterprise Management version 1610. Migration will be typically done in 14 weeks time and in addition EDST will provide 2 weeks of post go live support. EDST's service will minimize business downtime and risk while moving your ERP system to a much more performance efficient, user centric and functionally improved system.

## Business Challenges



Reporting and analysis is a complex and time consuming process in Traditional ERP.



Material Planning has to be run in Traditional ERP only in off-peak hours and in background.



Finance and Controlling are separate in SAP which increases period end closing time.



Credit Management requires high degree of manual work.



Complex user interface.



Many standard and Custom processes take considerable time to execute.

## Solutions: S/4HANA

- Robust, user friendly, real-time and predictive reporting tools.
- User friendly screens for all kinds of devices including mobile.
- Controlling and Finance are merged, eliminating need for reconciliation and enabling faster period end closing.
- Credit Management made easier by allowing interface with external rating agencies.
- Material Planning can be run in real time.
- Lower total cost of ownership by having single database for most of SAP applications like Supply Chain Management, CRM, Product Lifecycle Management etc.
- Out of box integration with SAP cloud application like Success Factor, Ariba etc.

## Advantages of S/4HANA

### Better Decisions

- Leverage real time business intelligence to make more informed decisions
- Advanced reporting tools with predictive analytics
- Make fast decisions with Real-Time response

### Re-invented processes for higher performance

- Unique combination of Innovation and Simplicity
- Process high volume of data at phenomenal speed.
- Extended applications like SCM,PLM,CRM,SRM are natively integrated with S/4HANA

### Ease of Use

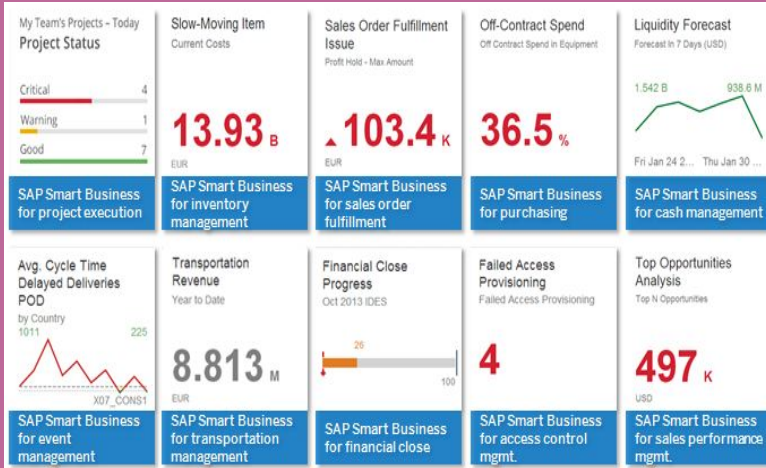
- Mobile apps like experience improves productivity & user adaption
- Available on all devices including mobile
- Proactive decision making support
- Personalised transaction experience

### Lower Total Cost of Ownership

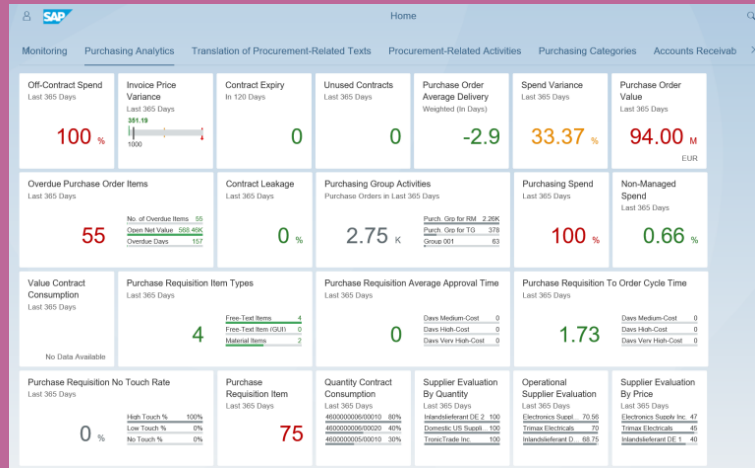
- Simplified architecture
- Lower database size

# In-built Sample Analytics

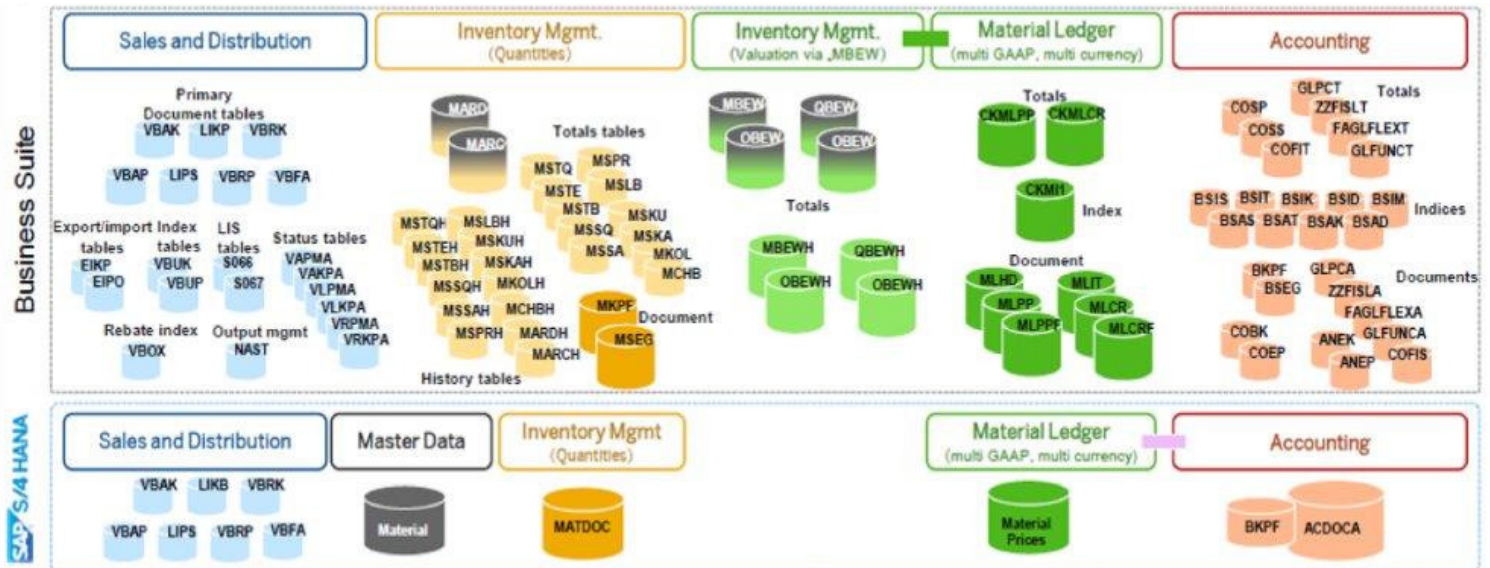
## Analytics for all departments of the business in one single place



## Out of Box Analytics for purchase department



## S/4HANA example of simplification: 100's of tables have been simplified to few tables



## Examples of process innovations

Sales	Inventory Management	Production	Finance
<ul style="list-style-type: none"> <li>The advanced ATP for allocating products on almost any attribute to maximize customer satisfaction.</li> <li>Use back-order processing with Fiori apps to fulfill most critical orders in a timely manner.</li> <li>Increase sales productivity with SAP Fiori apps.</li> </ul>	<ul style="list-style-type: none"> <li>Simplify data model for increased transactional data through put.</li> <li>Fiori apps to provide inventory visibility and track slow moving items, monitors shelf life and provide real-time status updates of items in transit.</li> </ul>	<ul style="list-style-type: none"> <li>Use production planning and detail scheduling to create realistic production plan without any other planning instance.</li> <li>Use production scheduling board to speed and simplify production planning.</li> <li>Improved MRP planning.</li> </ul>	<ul style="list-style-type: none"> <li>Simplified data model and transactions to merge finance and controlling and remove reconciliation efforts.</li> <li>Reduce financial closing time and monitor progress of financial closing in real time.</li> </ul>

## S/4HANA RAPID Solution Highlights

- With S/4HANA RAPID, migrate your SAP ERP on any DB to SAP S/4HANA without disruption to your business
- Sandbox migration and then productive 3 landscape migration.
- GST Ready.
- Activation of all out of box Fiori apps.
- HANA code optimization of 20 custom objects.
- Additional package to suit your system and business situations.

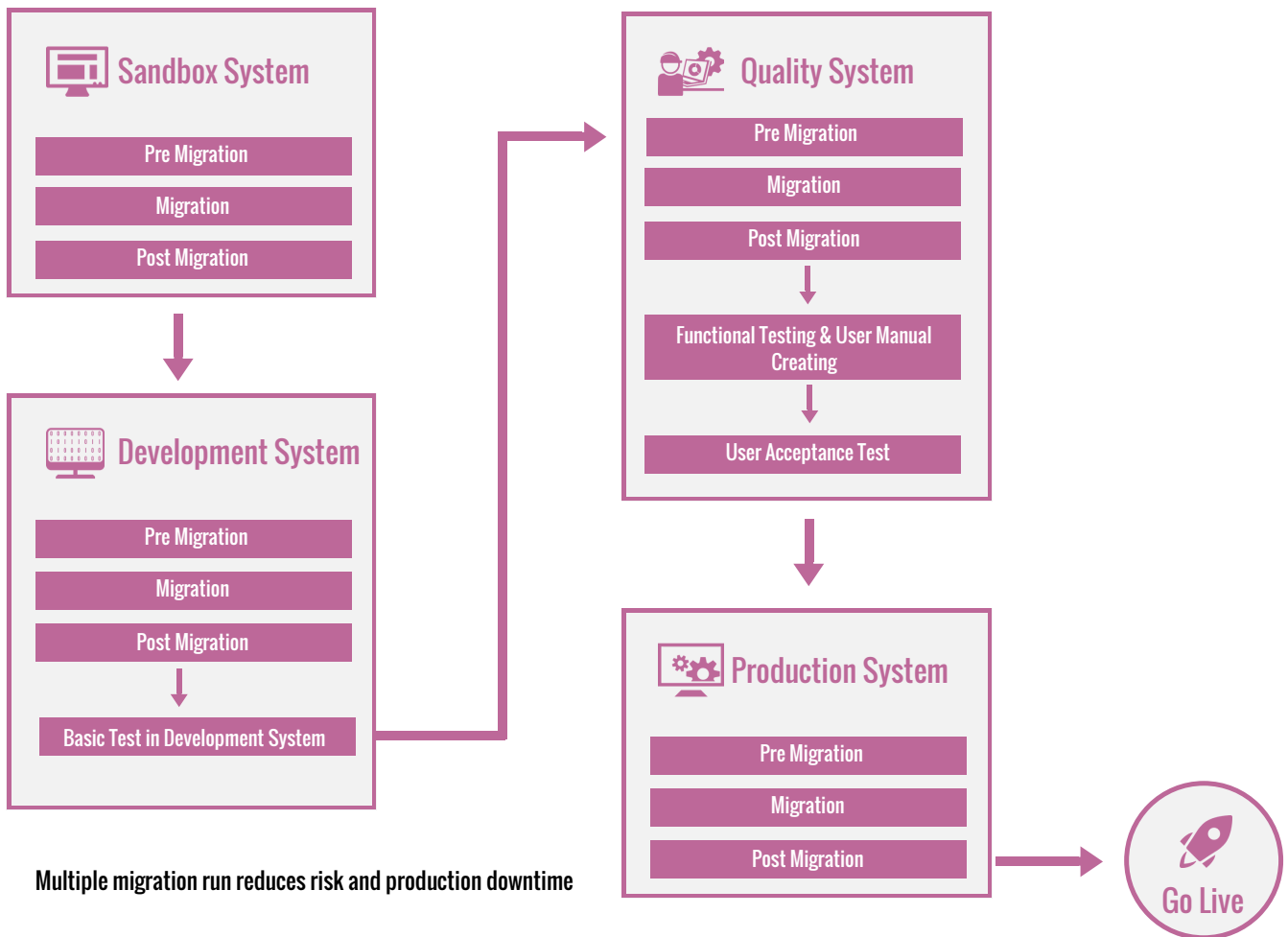
## Migration Source & Target Environment

	Source	Target
SAP Product	SAP ERP 6.0 or higher	SAP S/4HANA
Unicode Enabled*	Yes	Yes
Stack*	ABAP	ABAP
Application Server OS	AIX 6.1 / Solaris 10 / HPUX 11.31 / RHEL 6 on x86_64 / SLES 11 on x86_64 / Windows 2008 R2 on x86_64 or higher	AIX 6.1 / Solaris 10 / HPUX 11.31 / RHEL 6 on x86_64 / SLES 11 on x86_64 / Windows 2008 R2 on x86_64 or higher
Database	Any (Oracle 11.G & above, DB2 9.7 & above, MSSQL 2008 & above, Sybase ASE 16.0.2 & above)	SAP HANA

\* For S/4HANA migration unicode system, ABAP and JAVA stack split are pre-requisites.

EDS Technologies offers add-on package for taking care of these pre-requisites if required.

## S/4HANA RAPID Migration Path



### Scope

- Single SAP production client
- Project executed from single location
- Custom Code optimization for 20 Objects

### Deliverables

- SAP ERP Landscape running on SAP S/4HANA Platform
- SAP S/4HANA Migration Documents
- Key user Training on SAP HANA
- SAP S/4HANA Mobile Apps

### Duration\*

14 weeks+ 2 weeks support

### Hardware

- S4H PRDN, DEV/QA with 512 GB
- SLES for SAP Applications for X86\_64
- Solman & Router 64GB Non HANA

\* It is assumed that ECC 6.0 landscape is on Unicode code page and dual stack has been split.

# Business benefits of S/4HANA RAPID



## Complete

RAPID is an end to end program for performing the migration of the application and database platform. It includes evaluation, end-to-end migration, testing, training, go live and production support.



## Predictable Outcome

Our tried and tested methodology based on SAP best practices, accelerators, templates and experienced consultants ensures timely migration and expected business results.



## User Adaption

Our methodologies emphasizes on providing required trainings and handholding of users. It leads to better user adaption of the new solutions.



## Quality Solution

RAPID delivers high level of quality to the whole migration process. Validation and testing at every stage ensures quality deliverables and conformance to the highest standards.

## About EDS Technologies

EDS Technologies Pvt. Ltd. (EDST), established in 1995 is the largest Engineering and Enterprise solutions provider in India. With over two decades of experience in various industry verticals, we help our customers to achieve their business goals. EDST has the largest customer base in the Indian market in ERP and PLM business and have successfully partnered with more than 1500 customers. EDST has been servicing more than 500 discrete industry customers across India for more than a decade.

EDST's SAP practice focuses on providing differentiated services to Discrete Industry in India. We have executed a number of ERP implementation, GST Migration, Product Life cycle management (PLM), process optimization projects for discrete industry clients with distinction of having no failed project or dissatisfied customers.

Our SAP consultants have deep knowledge of discrete industry due to their domain experience and SAP ERP implementation experiences. Our technical SAP consultants are having in-depth SAP technical skills required for S/4HANA implementation, Migration and Fiori development.



✉ [marketing@edstechnologies.com](mailto:marketing@edstechnologies.com)

☎ 1800 425 3378

[in /company/eds-technologies](https://www.linkedin.com/company/eds-technologies)

[f /edstechnologies](https://www.facebook.com/edstechnologies)



[t /edstechnologies](https://www.twitter.com/edstechnologies)

[y /edstechnologies](https://www.youtube.com/channel/UC...)