



Let's Solve

LTI – S/4HANA Smart Analyzer

Features

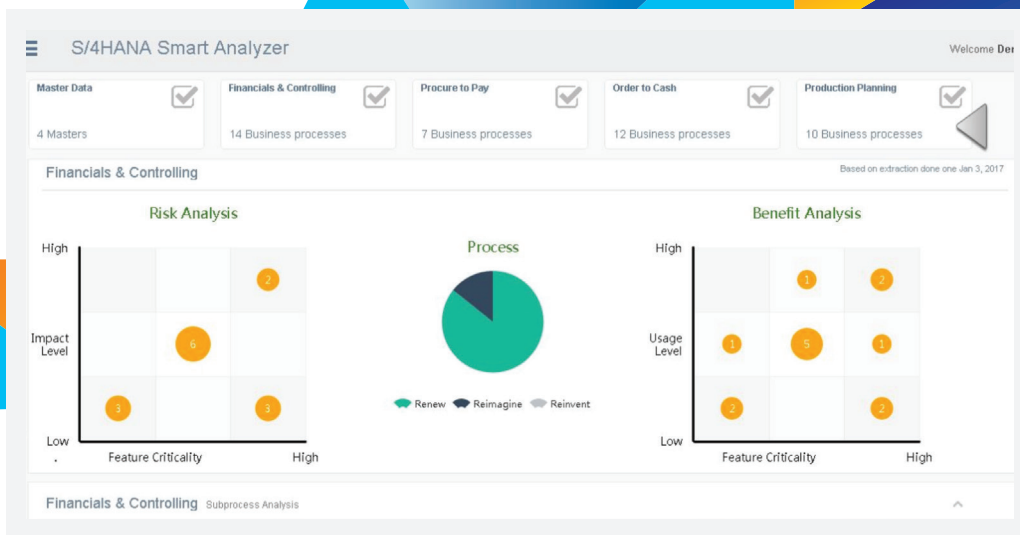
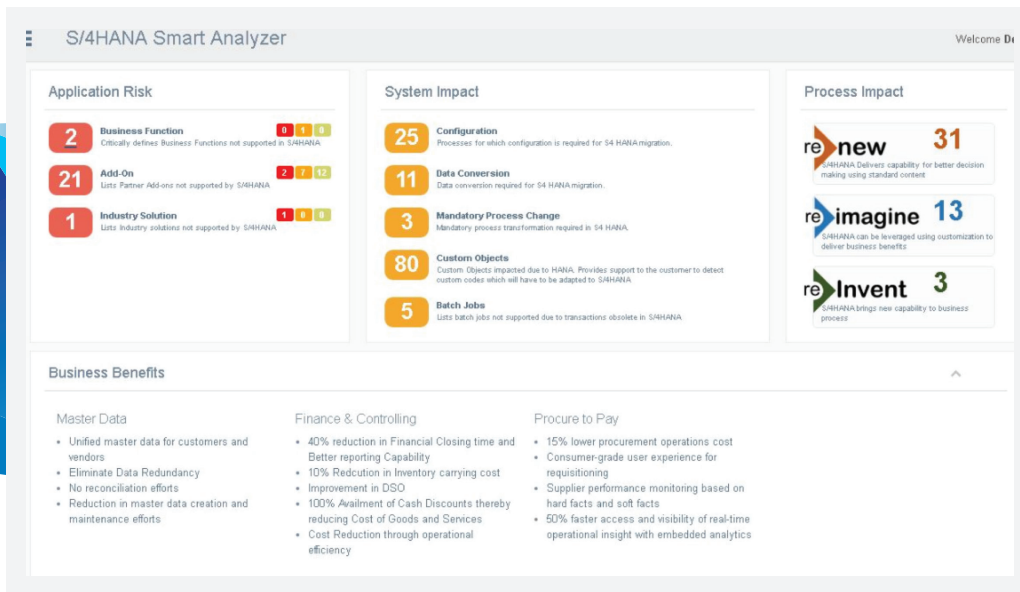
- Analyzes the functionalities/processes that are implemented and active, which are impacted by S/4HANA
- Provides information about application risk and system impact
- Offers recommendations for migration to S/4HANA, based on the existing SAP system set up
- Information on data inconsistency and correction guidelines
- Recommends improvements in user interfaces using Fiori applications available in each process
- Provides reports specific to business users and implementation team

Benefits

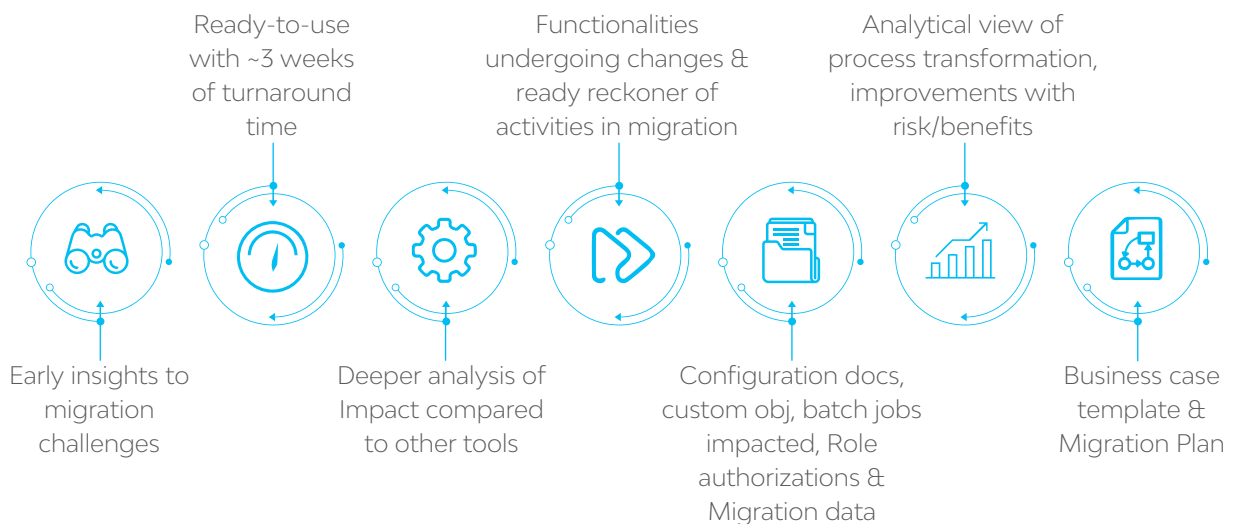
- Ability to catalog impacted business processes and create use cases
- Helps in identifying opportunities for Renew, Reimagine & Reinvent business processes
- Helps to create migration roadmap
- Accelerated migration process



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S/4HANA Smart Analyzer - Key Differentiators



Execution Approach for Smart Analyzer



Sample Output

Executive Summary	Application Risk	System Impact	Process Analysis	Business Case	Migration Roadmap	Key Take Away
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Executive Summary

Executive Summary	Process Impact
Smart Analyzer is an automation tool devised to be used as a pre-check for S/4HANA migration projects. The tool provides client specific application risk and process impact during S/4HANA adoption. It provides snapshot of mandatory process changes and details about configuration changes, data conversion and cleansing requirements, available user interfaces, risk and benefits. The tool helps to create a business case and adoption roadmap for S/4HANA. The tool is continuously being enriched to accommodate the enhanced S/4HANA channels that are released with each S/4HANA	<div> 32 <p>S/4HANA Delivers capability for better decision making using standard content</p> </div> <div> 13 <p>S/4HANA can be leveraged using customization to deliver business benefits</p> </div> <div> 1 </div>

Migration Roadmap

Pre Migration	Post Migration			
Preparation	Data Cleansing	Configuration	Data Migration	Custom Objects
<ul style="list-style-type: none"> System Assessment Check Complete Period-End Closing Consistency Checks before Installation and Migration Custom code check Download financial reports Run pre check program Cross-application preparation 	<ul style="list-style-type: none"> Master Data <ul style="list-style-type: none"> General Ledger Vendor Master Customer Master Asset Master Material Master Transactional Data <ul style="list-style-type: none"> Open Items OL Balances Asset Balances 	<ul style="list-style-type: none"> Costing Based CO-PA is Active Classic Credit Management Reporting - <ul style="list-style-type: none"> Elimination Ledger Reporting - Multi Currency Transfer Pricing using valuation ledgers -Single Valuation or Multi Valuation Ledgers Asset Accounting - Account Approach Subsequent 	<ul style="list-style-type: none"> Vendor Master <ul style="list-style-type: none"> Classic Credit Management Transfer Pricing using valuation ledgers -Single Valuation or Multi Valuation Ledgers Effective Parameter in Material Master - MRP Fields Production Version Rate and Rough-Cut Planning Forecast Based 	<ul style="list-style-type: none"> Obsolescence of Existing ECC function Modules in SD.

Material Master

Areas	Details						
S/4 HANA Features	<p>Increased Material Number field length , extended maximum length of 40 characters.</p> <ul style="list-style-type: none">• S/4HANA can support a material number length with 40 characters						
Assessment	<ul style="list-style-type: none">• Number of materials exist in system : 378396• Business Function-Long Material number are not being used :						
Activities to be Planned	<table><tr><th>Item</th><th>Details</th></tr><tr><td>Impact on custom objects</td><td>Number of custom objects having MATNR field These custom objects should be check for capability to handle material field length of 40 character</td></tr></table>	Item	Details	Impact on custom objects	Number of custom objects having MATNR field These custom objects should be check for capability to handle material field length of 40 character		
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User Interface	<table><tr><th>Fiori</th><th>Title Name</th><th>Existing Transaction Code</th></tr><tr><td>F1602</td><td>Manage Product Master</td><td>MM01</td></tr></table>	Fiori	Title Name	Existing Transaction Code	F1602	Manage Product Master	MM01
Fiori	Title Name	Existing Transaction Code					
F1602	Manage Product Master	MM01					
Benefits	<ul style="list-style-type: none">• This is now core S/4 HANA functionality• DIMP add-on not required to handle material numbers length greater than 18 characters						

Rebate Processing

Areas	Details						
4 HANA Features	<p>Settlement Management in S/4HANA</p> <ul style="list-style-type: none">SD Rebate Processing has been replaced by Settlement Management in S/4HANA						
Assessment	<ul style="list-style-type: none">Rebate Management & SAP Settlement Management-Rebate Management active & Implement SAP Settlement Management :RICEFW Objects where KONA is used-These RICEFW objects needs to be modified in S/4HANA : 231						
activities to be Planned	<table><tr><th>Item</th><th>Details</th></tr><tr><td>Rebate Management & SAP Settlement Management-Rebate Management active & Implement SAP Settlement Management</td><td>Implement SAP Settlement Management in ECC,Close all open rebate documents in ECC using SD Rebate processing</td></tr></table>	Item	Details	Rebate Management & SAP Settlement Management-Rebate Management active & Implement SAP Settlement Management	Implement SAP Settlement Management in ECC,Close all open rebate documents in ECC using SD Rebate processing		
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Rebate Management & SAP Settlement Management-Rebate Management active & Implement SAP Settlement Management	Implement SAP Settlement Management in ECC,Close all open rebate documents in ECC using SD Rebate processing						
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Fiori	Title Name	Existing Transaction Code					
VF03	Display Billing Document	VF03					

LTI (NSE: LTI, BSE: 540005) is a global technology consulting and digital solutions Company helping more than 250 clients succeed in a converging world. With operations in 27 countries, we go the extra mile for our clients and accelerate their digital transformation with LTI's Mosaic platform enabling their mobile, social, analytics, IoT and cloud journeys. Founded 20 years ago as a subsidiary of Larsen & Toubro Limited, our unique heritage gives us unrivaled real-world expertise to solve the most complex challenges of enterprises across all industries. Each day, our team of more than 20,000 LTItes enable our clients to improve the effectiveness of their business and technology operations, and deliver value to their customers, employees and shareholders. Find more at www.Ltinfotech.com or follow us at @LTI_Global

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