Usher an Intelligent Enterprise with the Power of Cloud

A complete portfolio of solutions for effortless and cost-effective migration of SAP workloads to the cloud.

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Globally, every business is going through a massive digital change. The speed of change has been extremely quick, and every aspect of IT is changing. SAP is no exception. It is no longer possible for organizations to justify the time and money spent in maintaining and constantly configuring hardware and infrastructure that can provide the same level of scaling, performance, or resilience at a fraction of the cost that is made possible due to the cloud. To drive superior ROI and move at the pace that the business wants, it is imperative that enterprises must quickly modernize their SAP landscape by moving to the cloud.

There is one more compelling reason – SAP has extended support for current ECC systems till 2027 (or 2030 with 2% extra fees). As most enterprises have SAP as their core ERP system which runs the bulk of their business, it is critical for businesses to use this opportunity to transition to the cloud, due to the challenges of scalability, performance and cost experienced in an on-premise model.

Migrating to the cloud, however, is not a simple exercise, and many enterprises struggle to execute their SAP migrations to the cloud in an efficient and non-disruptive manner. Cost and timeline overruns are common in cloud migrations, and there are a huge number of reasons that are responsible for unsuccessful migrations.

The Need for a Right Transformation Partner

Organizations are unaware of the benefits of migrating the existing SAP infrastructure to a cloud environment. They also find it is extremely challenging to do the required quality checks with respect to performance, security and compliance, without any downtime. Additional challenges can be caused due to the inability of enterprises to do a detailed sizing exercise on their compute, storage and network requirements. In many cases, organizations do not have the ability to architect their storage configuration in an appropriate manner to meet the high throughput or IOPS requirements of the SAP database.

As most enterprises do not have the required migration tools, the frameworks or the monitoring tools, it can leave them extremely vulnerable to the probability of failed migrations.

LTI offers enterprises the depth of its partnerships and the width of experience which helps overcome any potential challenges. LTI is also one of the very few companies to have the Azure-Advanced Specialization for SAP along with being an Azure Expert MSP. For enabling organizations to achieve seamless migration with minimumdowntime, LTI has created a portfolio of tools, accelerators and frameworks. These include:

A recent ISG global study commissioned by LTI with **152** IT decisions makers running SAP workloads, rated these as the top three criterions for selecting a system integrator

➡ Automation, Frameworks and methodology

LTI Infinity Profiler

LTI Infinity Profiler is a proprietary tool providing a 360-degree analysis of the SAP system across different dimensions (process, config, custom objects, usage, data), that enables organizations to identify opportunities for simplification. It also automates & accelerates knowledge capture from SAP systems by 20-30%, thus reducing human dependency & manual errors.

Some of the comprehensive benefits include:

knowledge transition effort **reduced by 20-30%**	System load **improvement by 20-30%**
Custom code **reduction / optimization** by 30-40%	Accelerated upgrade and migration through **auto-code remediation**

LTI Infinity - Smart Analyzer

LTI Infinity Smart Analyzer is a proprietary tool to analyze the impact of S/4HANA migration on the current SAP ERP (ECC) application, processes, and technical objects. This tool supports the S/4HANA adoption decision by creating a comprehensive business case and deployment roadmap for digital transformation; accelerating the overall S/4HANA migration process.

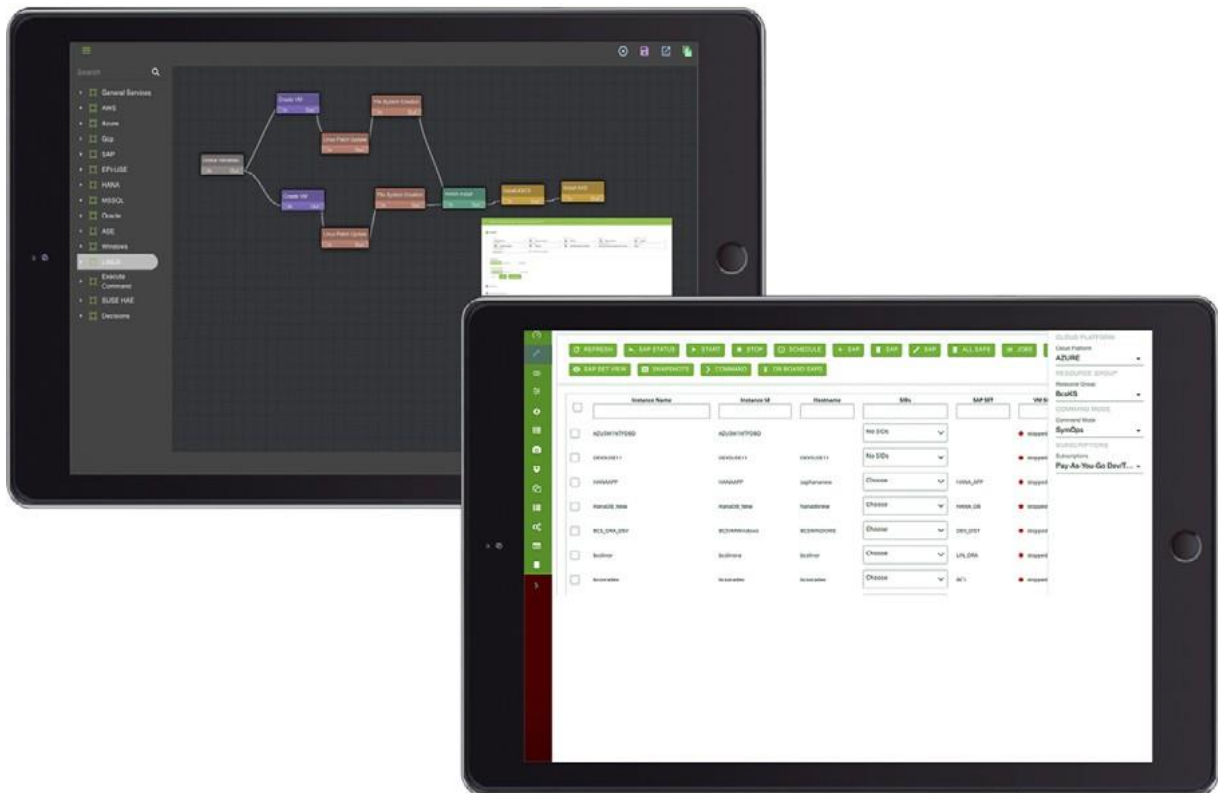Some of the comprehensive benefits include:

Information on **data inconsistency** and **correction guidelines**	Ability to catalog impacted **business processes** and **create use cases**
Helps in identifying opportunities for **Renew, Reimagine & Reinvent business** processes and creation of migration roadmap	

LTI Infinity LAMPS

LAMPS is a platform for industrializing the cloud migrations of SAP workloads, by leveraging various automation modules to orchestrate various SAP functions. It enables orchestration of end-to-end migration of SAP workloads and gives a comprehensive insight into the migration lifecycle. This platform can be leveraged for migration of SAP on Azure. More than 180+ SAPfunctions like export/import, BDLS etc. can be automated via LAMPS and then an easy to create workflowright from creation of VM until configuration of SAP with pre/post processes can be performed.

Some of the comprehensive benefits include:

Ability to manage end-to-end **migration of SAP** workloads.

Migration of SAP workloads in a seamless manner with minimal **downtime of less than 2 hours.**

Automation of operations such as **patching, monitoring downtime, kernel upgrades** and **provisioning.**

40% increased efficiency with post migration defect rates of < 0.1%.

Our Success Stories

Backed by **450 SAP Cloud professionals, 150 Azure certified professionals working on SAP on Azure,** as a certified **SAP Global Strategic Service Partner** and with the **SAP Advanced Specialization**, LTI has successfully executed more than 100 SAP cloud migrations and upgrades for some of the most iconic and global brands in the world.

REV
Vehicles for life

Rev Group

LTI migrated the SAP S/4HANA landscape to Azure for enhanced system reliability that **helped in increasing productivity by 30% with 40% reduction in costs**.

A small glimpse
of our capabilities
is showcased

VATTENFALL

Vattenfall

One of the largest Azure migration for European Energy and Utilities company.

To explore the infinite possibilities for your enterprise, get in touch with one of our SAP cloud experts by sharing a few details on https://solve.lntinfotech.com/questionnaire or write to us at sapcloud@lntinfotech.com.

LTI (NSE: LTI) is a global technology consulting and digital solutions Company helping more than 435 clients succeed in a converging world. With operations in 31 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 in 1997 as a subsidiary of Larsen & Toubro Limited, our unique heritage gives us unrivalled real-world expertise to solve the most complex challenges of enterprises across all industries. Each day, our team of more than 36,000 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 http://www.Lntinfotech.com or follow us at @LTI_Global

Info@lntinfotech.com

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