TECH MAHINDRA
EPSELON
SAP Automation Platform

Cloud based Automation Platform with
Deep Analytic capabilities to support
SAP S4HANA & Digital Transformation

Tech Mahindra's Epselon platform enables customers to swiftly embark on SAP Digital Transformation journey.

Epselon provides enterprise baseline information consisting of process complexities, usage and insights to SAP EhPx, HANA DB and S4HANA .

By using Epselon, customers will be able to outline their transformation roadmap and choose the optimum path while being able to accurately plan and envisage impacts to current application support.

Epselon brings in automation and helps in unlocking values from existing SAP investments.

Epselon framework enables business and IT users with right insights in the following areas:

For **RUN**ning Business As Usual
- Business process criticality and complexity for risk monitoring
- System landscape customization
- User license utilization

For **CHANGE**
- Full visibility of what will fail prior to EhPx, HANA DB upgrade and S4HANA migration(On-Premise/Cloud)
- Global template definitions and simplifications
- System readiness assessment for M&A analysis
- Change impact analysis for efficient and risk base testing

For **DIGITAL** journey
- Enables Customer IT teams with the Digital Transformational Roadmap
- Unleashing user experience through Fiorization
- Migration to cloud

Challenges addressed by Epselon:

Need to adopt newer technologies and manage the change at a lower cost

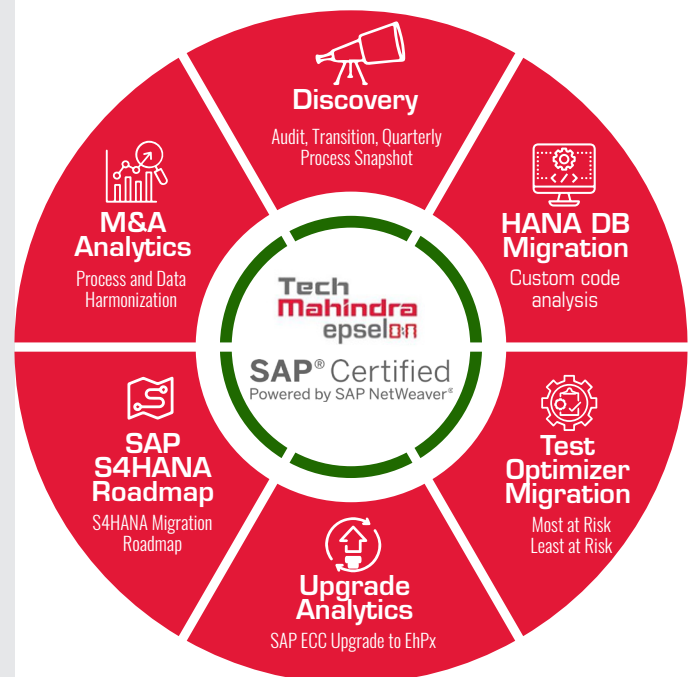High risks involved in application transition, business outages and downtime can be very painful

Lack of reliable testing for the impacts on business processes

Inefficient utilization of resources through redundant technology, code and broken processes

Lack of insights to SAP Digitization planning

Discovery
Audit, Transition, Quarterly Process Snapshot

HANA DB Migration
Custom code analysis

Test Optimizer Migration
Most at Risk
Least at Risk

Upgrade Analytics
SAP ECC Upgrade to EhPx

SAP S4HANA Roadmap
S4HANA Migration Roadmap

M&A Analytics
Process and Data Harmonization

Tech Mahindra epselon
SAP® Certified
Powered by SAP NetWeaver®

Key Application Areas:

S4HANA Roadmap
- Proposes new functionality for the processes those are currently being used
- Enables impact analysis for SAP EhP7 and HANA migration
- Hardware sizing suggestions for HANA migration
- Proactive impact analysis for SAP S4HANA

Change Impact Analytics
- Identifies the processes which are "most at risk" based on usage, depth of impact, business criticality (user input)
- Minimizes the risk of business impact by identifying processes to be tested
- Reduces testing efforts by eliminating "not impacted" processes due to the changes made during BAU support

Upgrade and HANA Migration Analytics Analytics
- Fact-based analysis to identify what exactly is being used in production that will get impacted
- Pinpoints precisely what should be tested and reduces testing scope without risk

Custom Code Analytics
- Comprehensive analytics around all custom code

- Gives visibility to better manage, maintain and retire custom Code

Business Process Analytics
- Identifies the processes which are "most at risk" based on usage, depth of impact, business criticality (user input)
- Minimizes the risk of business impact by identifying processes to be tested
- Reduces testing efforts by eliminating "not impacted" processes due to the changes made during BAU support

Audit Reporting
- Thorough investigative analytics on critical information and data within SAP implementations
- Gives the visibility for better support of ad hoc projects and ongoing operational initiatives

M&A Analytics
- Provides insights of common and unique processes from the systems which are being merged.
- Generates detail report which accelerates process harmonization blueprint.

Solution Features:

- **Cloud based tool**
- **Visibility into**
  - SAP S4HANA roadmap
  - Business processes usage
  - User License utilization
- **Custom development impact analysis**
- **Change impact analysis for efficient and risk base testing**
- **Automated job monitoring**
- **Highly customizable to cater to various industries and client landscapes**

Benefits:

Helps resolve business dilemma on when and how to start S4HANA/ Digital journey

Reduces application support cost by 20% with housekeeping of unused custom code

Enables schedule reduction by 30% in transition with lower dependency on incumbent

Risk based testing, enabling 45% reduction in testing efforts

Risk free SAP Version upgrades, Enhancement Pack upgrades and HANA migrations

Empowers SAP teams with useful insights to execute their tasks more efficiently and proactively

For more details contact:
Email: Sap.automation@techmaindra.com

www.techmahindra.com