SAP Landscape Transformation
Influence Council

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Ralf Debus (SAP)
1. SAP Landscape Transformation (LT) – Overview
2. LT – Landscape Transformation & HANA
3. LT – Influence Council Update
4. LT – Project Example
5. LT – Next Steps
SAP Landscape Transformation (LT)

SAP LT Support Services

Transformation Platform
**SAP Landscape Transformation software**

**E2E Transformation Solutions**
Highly-automated and standardized transformations

**Pre-configured Transformation Solutions**
Tailored object-based transformations

**Custom-build Transformation Solution**
Default platform for any SAP transformation requirement

Engagement via EA & TQM
Central control and delivery via SAP Solution Manager

Complementing SAP Consulting - / Partner Services

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Partial provisioning (Selective Migration) of data to build up a HANA box

- Combination of System consolidation and OS/DB migration
- Customer rethink their ALE system landscape! Is it necessary under HANA? → Dissolve of an complex ALE scenario and migration to HANA
- ‘Shell creation’ (currently function under TDMS – will be provided with SAP LT in future) in combination with OS/DB migration and business data migration
Selective Data Migration

Limited business impact
- No disruption of business processes
- Need for harmonization & testing

Minimal manual effort
- Migration via SAP S/4HANA technologies
- No manual posting procedure
- Production migration on the weekend
- Migration according to parameters like time or organizational units

Migration characteristics
- Keeping data consistency and process continuity
- Keeping all historical data
- Preservation of status management
- Integration of customer-specific tables

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Selective data migration allows you to migrate numerous business processes of selected organizational units into a target system. This selective approach helps you to consolidate systems while keeping your most needed data.
AGENDA

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HISTORY

- Founded in May 2010
- Regular sessions at Sapphire since 2010 = 3 Sapphire sessions
- Started TechEd sessions in 2011 = 2 Tech Ed sessions
- 30 Conference Call sessions
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<th>LT Features</th>
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<th>Unify and Transform</th>
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Question 1:
Which of the following areas would be most interested in participating in a work group?
- System Merge
- Legacy Migration (incl. HANA)
- LT & HANA
- Other ___________________

Question 2:
Would you be interested in participating in an Influence Council work group determining requirements for one of these areas?
- System Merge
- Legacy Migration (incl. HANA)
- LT & HANA
- Other ___________________

Question 3:
Would you be interested in leading a work group to determine requirements for one of these topic areas?
- System Merge
- Legacy Migration (incl. HANA)
- LT & HANA
- Other ___________________

Question 4:
Do you have any suggestions or requirements for topics that should be discussed in a future influence council session?

Question 5:
Can you please provide your contact information?
e-Mail ___________________
Phone ___________________
- Re-launch Work Groups
- Send-out ASUG survey for work group participants
- Determine work group leads
- Review current state and determine next steps
- Determine specific goals & timelines
- Target 6 – 8 week execution timeframe
- Bring results back to monthly IC meeting
Early visibility to future LT functionality
Direct input into future LT features
Access to SAP Development for LT
Visibility to other customers solutions and practices
Opportunity to arrange for customer-driven Pilot Projects and include project results in standard product
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Data migration scenarios:

- ERP < ECC 6.16
- any database to ECC 6.16 on HANA

Initiating:
- Assessment to define target environment
- Identify data slimming and archiving options
- Initiate system setup

Planning:
- Detailed analysis of affected systems using SAP LT
- Blueprint to define data volume on HANA database
- Identify business critical functionalities to be moved to HANA

Realization in 1 step:
- Shell creation, OS/DB migration, Unicode conversion, upgrade, or transport of depicted repository etc.
- Selective data migration approach - Identify org structures, business objects or time slice scenario etc.
- Initiate test phases

Go Live:
- Business closing
- 1 single System downtime
- Conversion of productive system

Project Example: HANA motivated carve out and consolidation
Project Example: Repository Migration

- Start with system upgrade to HANA ECC 6.16
- Realize OS/DB migration to HANA via DMO*

* DMO = Database Migration Option

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- Identification of affected organizational structures, business objects and/or time slices in the source systems for transfer to HANA ECC 6.16

- Apply SLT to reduce Downtime of data transfer to HANA

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Customer example: Large Customer in APJ

“授人以鱼，不如授之以渔” - 老子
‘Give a man a fish, he eats for a day. Teach him to fish, he will never go hungry’ - Lao Tzu
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• SAP LT Future Development / Roadmap
  Continue to collaborate with SAP on requirement intake

• Share additional project examples in Influence Council sessions

• Continue to expand knowledge base for SAP LT capabilities

• Next Influence Council session **Friday 06/07/13 8:00 AM PDT**

• Ongoing sessions every 4 weeks on Friday
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Follow @ASUG365 and ASUG CEO Bridgette Chambers @BChambersASUG on Twitter to keep up to date with everything at ASUG.

Follow the ASUGNews team of Tom Wailgum: @twailgum and Courtney Bjorlin: @cbjorlin for all things SAP.
THANK YOU FOR PARTICIPATING

Please provide feedback on this session by completing a short survey via the event mobile application.

SESSION CODE: 4411

For ongoing education on this area of focus, visit www.ASUG.com