

# SAP Carveout for a Plant Divestiture

*Using SAP SLO Tools*

# Speakers



**Mukund Devanathan**

Chief Information Officer

**SI Group**



**Srini Potluri**

Chief Executive Officer

**Kellton Tech**

# Kellton Tech,

A Pioneer of Digital Transformation

## FOOTPRINT

USA, UK,  
Ireland,  
Asia Pacific



## CORE STRENGTH

People and Technology  
ISO 9001:2015 &  
CMMi Level 5



## OWNERSHIP

Public Limited  
BSE, NSE:  
KELLTOTECH



## FOUNDATION

2009



## CLIENTS

Startups to Fortune 500



## TEAM

1700+  
Employees

- 12+ Years of SAP Experience
- Early Implementors of SAP S/4HANA



SAP® Certified  
Partner Center of Expertise

**RISE WITH SAP** | Driving Business Innovation Together

Agility with Stability

## SAP LT 2.0

### Transformation Platform SAP Landscape Transformation software

SAP SLO Consulting Services

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

**Preconfigured Transformation Solutions**  
Tailored object-based transformations

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

Partner Engagements for SAP LT

SAP LT Support Services  
SAP Premium Engagements

Consulting Services by SAP & Partners

# Leader in Performance Additives

In business over 100+ years

We are a **global leader** in the **innovative technology** of performance additives, process solutions, active pharmaceutical ingredients, and chemical intermediates.

Our solutions are essential to many diverse industries and applications, creating extraordinary results. We drive value by **enhancing the quality, performance, and durability** of countless items we use every day.

## Our Vision

The global **performance additives powerhouse.**

## Our Mission

We **innovate** and **drive change** to create value with a passion for **safety, chemistry, sustainability,** and **extraordinary results.**





# Expertise in the Markets We Serve



## Plastics Solutions

Globally recognized innovative additives for plastics that deliver **superior application performance** and safer handling with an extensive portfolio of specialty additives.



## Rubber & Adhesives Solutions

High-performance additives providing **durability, effectiveness & sustainability** to elastomer systems in tires, specialty rubber goods, and adhesives for automotive and industrial end-uses.



## Industrial Solutions

Monomers, intermediates, and high-performance additives that **enable customer success** through excellence in innovation, manufacturing, and supply chain execution for global markets including coatings, fuels, lubricants, health & nutrition, and oilfield.



## Pharmaceuticals

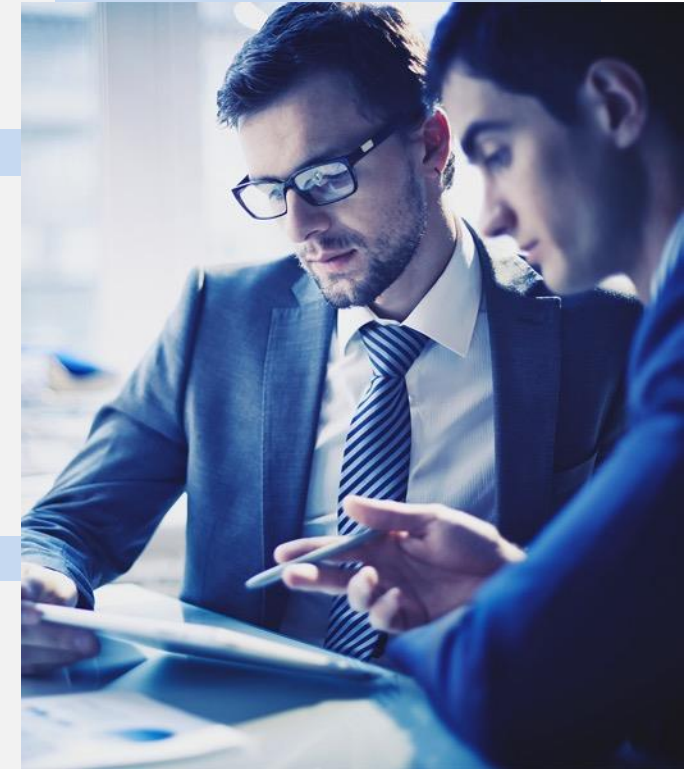
Active pharmaceutical ingredients that offer critical components of **pain management solutions** and other specialty applications.

# Globally Connected, One Operating Platform



# Problem Statement:

- Create an SAP ECC instance specific for the divested plant in Mumbai under the India company code. There are multiple plants under India company code.
- SI Group confidential data of other plants needs to be protected and should not be available in the target system. SI Group confidential data includes customer, vendor, material information, pricing information, transactional historical data.
- While creating a separate instance for Mumbai Plant, there shouldn't be any impact on the existing SI group business, and there should be minimum downtime for Mumbai plant business operations.

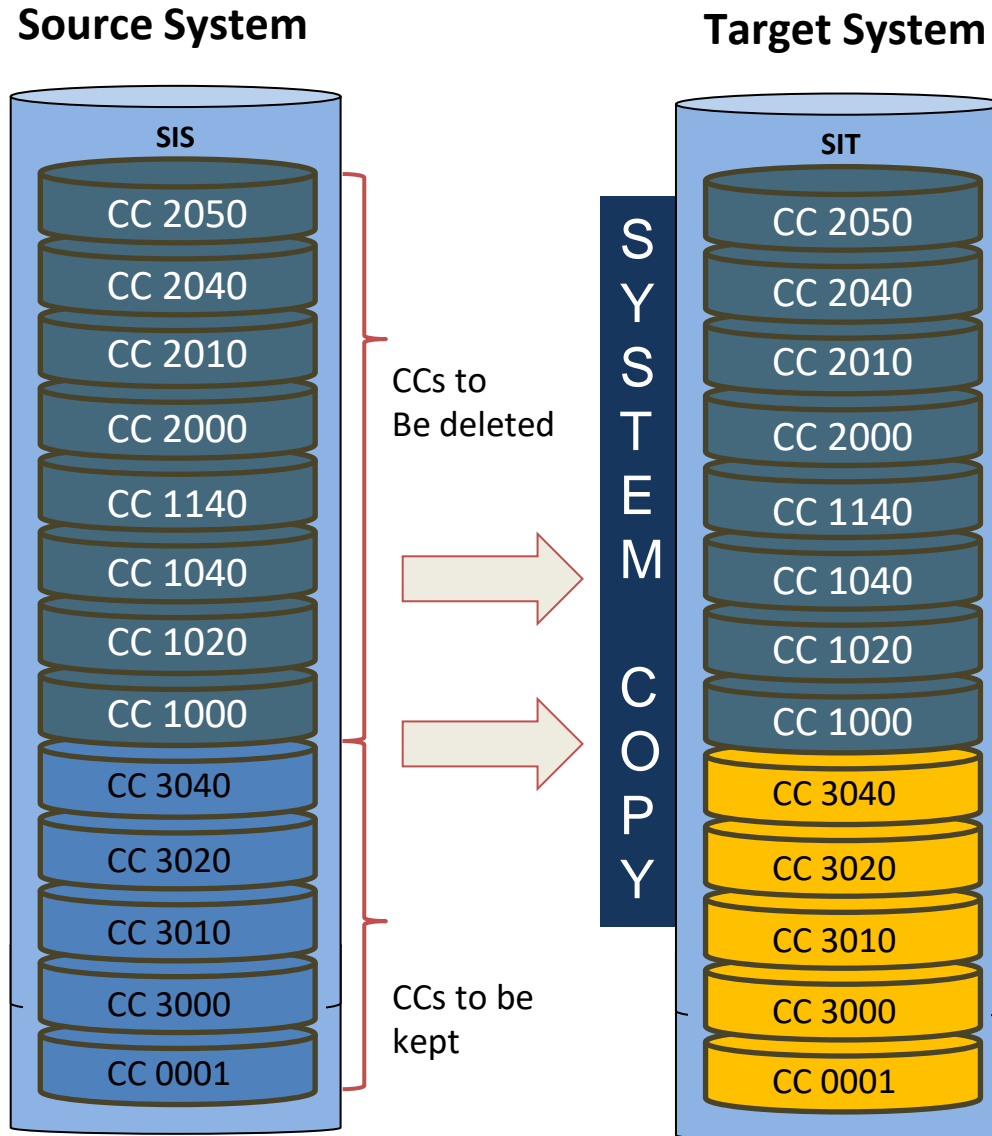




# Solution options, Key Criteria:

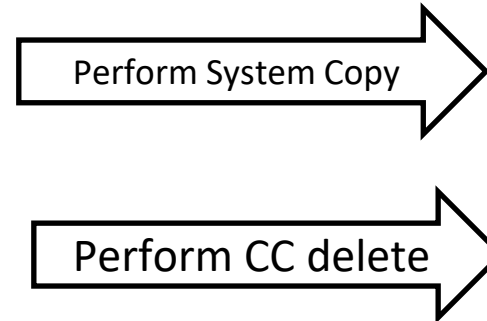
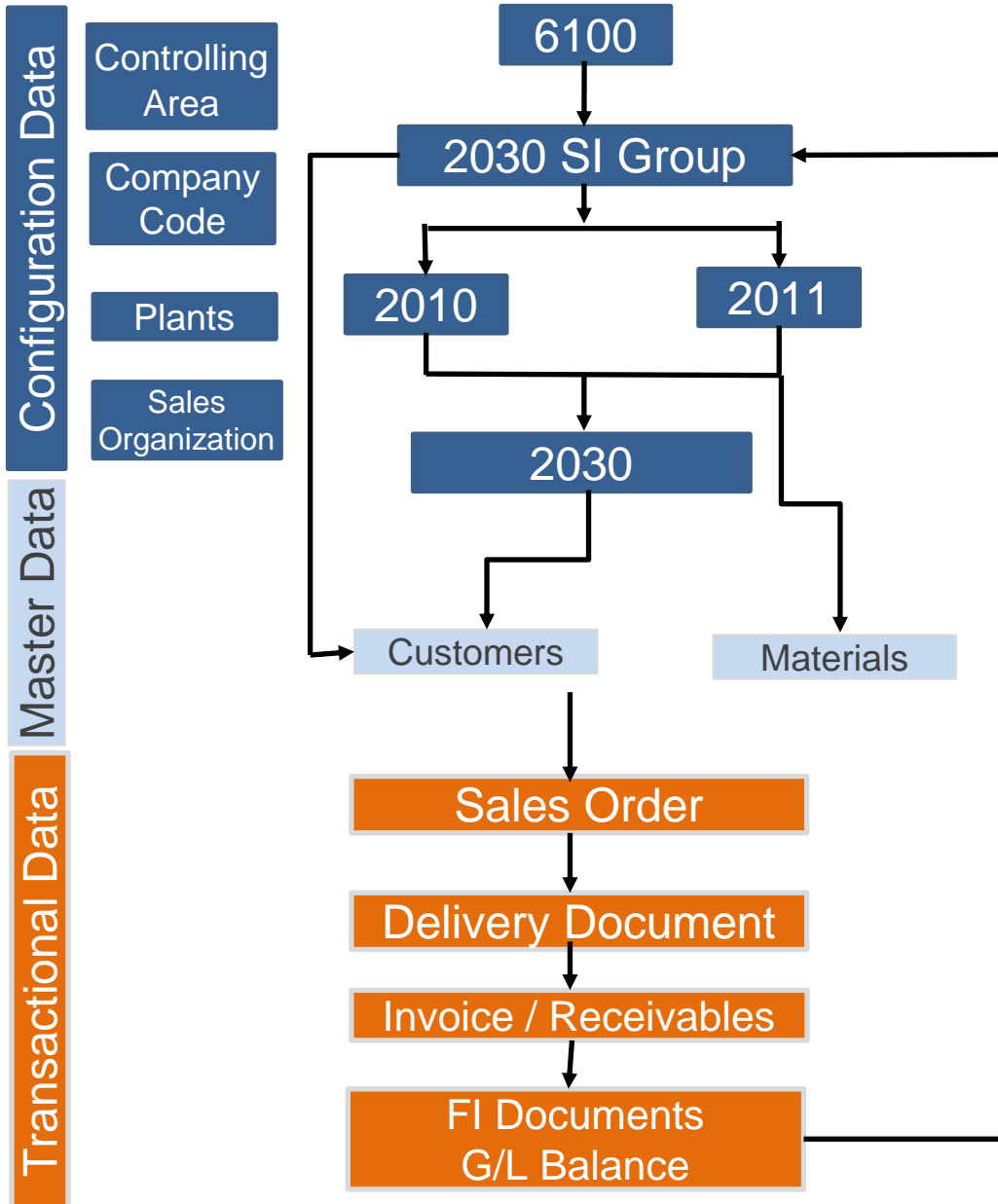
|   | Traditional Approach   | Clone & Delete Approach with masking   |
|---|--|--|
| Project Approach                        | Similar to Greenfield implementation. Detailed blueprinting required   | Copy the existing ECC system, delete and mask the data using SAP LT software. Detailed blueprinting NOT required                                   |
| Execution Approach                      | Install a new ECC system, perform the Mumbai plant specific business process configurations and migrate the Mumbai specific master data. | Copy ECC Production system and delete unrelated company code configurations, master and transaction data. Mask confidential data from other plants |
| Historical Data & Audit trail           | Historical data will not be available in the new system, reporting and audit trail constraints   | Historical data of the target Company Code/Plant will be retained in tact with audit trail   |
| Business operation                      | Open transactions should be transferred/ recreated. Extensive business operation cutover is required                                     | All relevant data for the target plant will be available and system can continue to be operational   |
| Custom Code & Integration               | Required custom code and integrations have to be recreated   | All required custom code and integrations will be retained   |
| Duration, Risk and Business involvement | Longer Project cycle, risk prone and higher business involvement and testing effort  | Quicker, low risk and minimal disruption with lower business involvement   |

# Our Approach to the Split

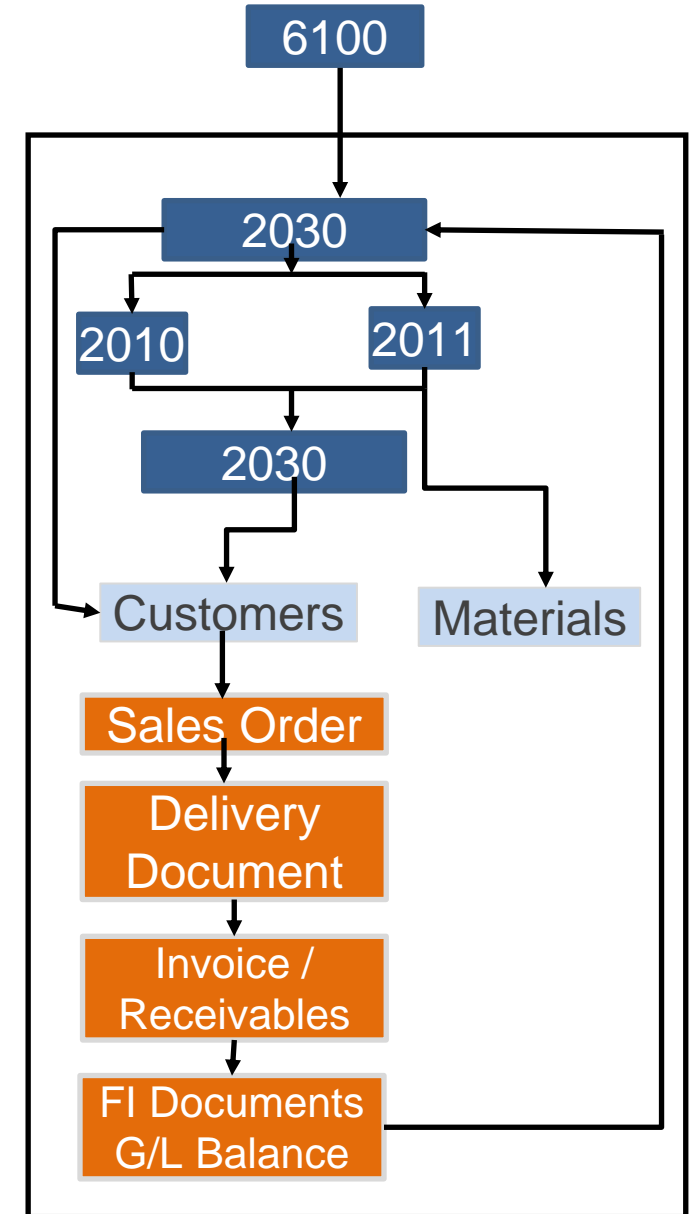


- 1 Create complete system copy)
- 2 Deletion of all CCs in target system, not related to SI Group
- 3 Delete those CCs in source system, which are related to the SI Group (Optional, did not exercise)
- 4 Both systems now contain only relevant company codes - Target system is ready for handover to the business

# Approach (Sample Scenario)...



Example: One Company Code shown  
Same approach will be followed for all company codes to be deleted



# Purchase Order Before and After Masking in 7860

**Standard PO 4500** Created by Jen

Document Overview On Print Preview Messages Personal Setting

Standard PO: 4500948913 Vendor: TRNXXXXXXX Doc. date: 07/13/2017

Header

| S.. | Itm | A | I | Material     | Short Text        | PO Qty  | OU | C | Delv. Date | Net Price | Curr... | Per | OPU | Matl Group | Plr | atch |
|-----|-----|---|---|--------------|-------------------|---------|----|---|------------|-----------|---------|-----|-----|------------|-----|------|
|     | 10  |   |   | TRNMATXXXXXX | TRNXXXXXXXXXXXXXX | 100.000 | TO | D | 07/28/2017 | 2,631.00  | AUD     | 1   | TO  | TRNGX      |     |      |
|     | 20  |   |   | TRNMATXXXXXX | TRNXXXXXXXXXXXXXX | 100.000 | TO | D | 07/28/2017 | 2,631.00  | AUD     | 1   | TO  | TRNGX      |     |      |
|     | 30  |   |   | TRNMATXXXXXX | TRNXXXXXXXXXXXXXX | 100.000 | TO | D | 07/28/2017 | 2,631.00  | AUD     | 1   | TO  | TRNGX      |     |      |

Item: [ 10 ] TRNMATXXXXXX, TRNXXXXXXXXXXXXXX

Material Data | Quantities/Weights | Delivery Schedule | Delivery | Invoice | Conditions | Purchase Order History | Texts | Delivery Address | Confirmations | Shipping | Condition Control | Re...

Material group: TRNGX Revision Level:

Vendor mat. no.:  EAN/UPC:

Vendor sub-range:

Batch:  Vendor Batch:   InfoUpdate

- Project was executed in four cycles – (Test cycle1, 2, Dress Rehearsal & Go live)
- All four cycles were executed with a copy of the ECC Production System
- Standard SAP LT software was used to perform the transformation
- Timelines was minimized by each cycle. As first cycle took 6 weeks & Go-live downtime ~24-48 Hrs.
- Deletion of data at company code level required no blueprinting.
- A Small Design workshop for Data Masking for (~1 Week)
- **End to end testing performed by IT and key business users**
- All defects were resolved within the first **two** test cycles
- There were ~1-2 issues reported in Test cycle-2 (vs) 23 defects identified in Test cycle-1
- **Smooth Execution : No issues were reported during Dress Rehearsal & Go-Live activities.**





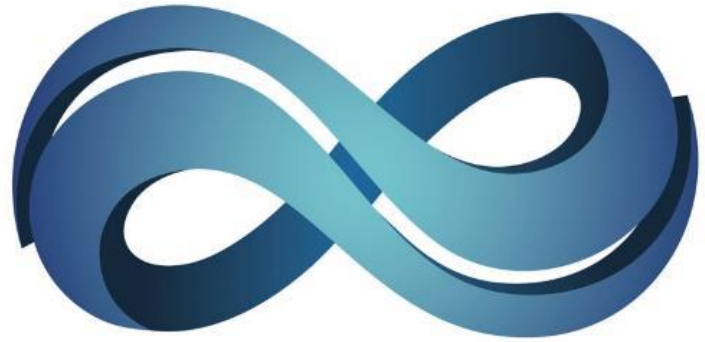
- **Accelerated project timeline**
- **High degree of data consistency and sensitive data protection**
- **Minimal business stakeholder involvement**
- **Seamless Go-live with minimal business impact**
- **Low risk**
- **Low cost**

# Benefits of using SAP (SLO) Landscape Transformation

- SLO is the “**Only**” solution specially designed for divestiture scenario
- Unique, **software- and technology-**based approach
- High quality of **tried-and-tested solutions**
- High degree of standardization: **fast, safe, flexible and cost-efficient**
- **High performance conversion** – Usually within weekend
- Selection of **best-fit approach** according to project requirements
- No/Minimal engagement of customer resources **in design, development, migration**
- Minimum impact **on interfaces / connected system**
- Extensive knowledgebase; **one-stop shop for all relevant transformation services**

# Q & A

Contact for further information  
[Mohan.Kannan@kelltontech.com](mailto:Mohan.Kannan@kelltontech.com)  
M : 571.484.7071



# KELLTON TECH

© 2021 Kellton Tech Solutions Limited, All Rights Reserved.

Kellton Tech Solutions Limited Logo is trademarks of Kellton Tech Solutions Limited

In addition to Company data, data from market research agencies, Stock Exchanges and industry publications has been used for this presentation. This material was used during an oral presentation; it is not a complete record of the discussion. This work may not be used, sold, transferred, adapted, abridged, copied or reproduced in whole or in part in any manner or form or in any media without the prior written consent. All product names and company names and logos mentioned herein are the trademarks or registered trademarks of their respective owners.