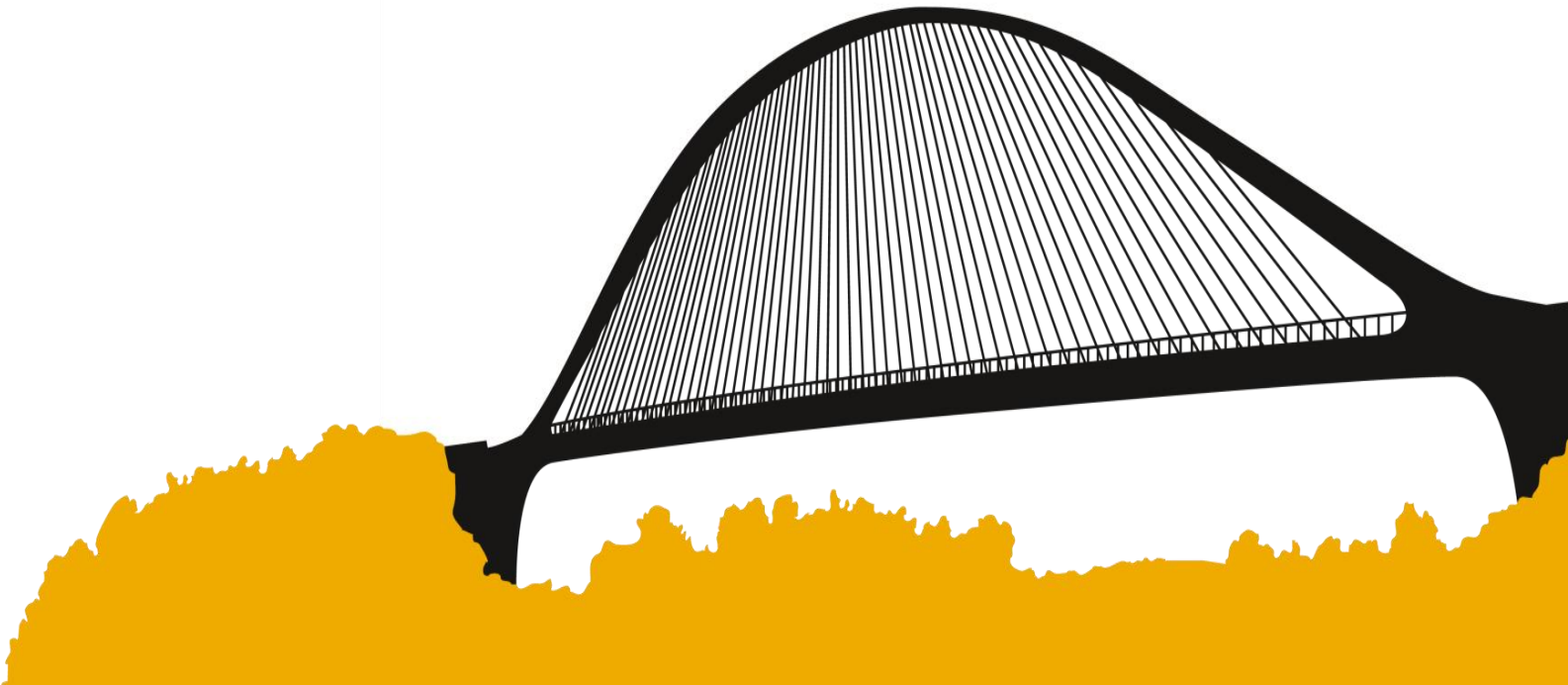# TAXINN Migration Solution

Thejes AG/ Globalization Services/ SAP Labs India Pvt. Ltd
May 18, 2015
GST India Forum, New Delhi

Public

Agenda

✓ A/P Processes

✓ Migration Procedure – Procurement

✓ A/R Processes

✓ Migration Procedure – Sales & Distribution

TAXINN Migration
A/P Processes

✓Domestic Procurement

✓Imports Procurement

✓Dealers Procurement

✓Job Work Receipt

✓Stock Transfer Receipt

✓Dr / Cr Memos

✓Service Receipt

✓Vendor Returns

The documents involved are.,

✓Purchase Order / Contracts

✓Goods Receipt

✓Incoming Excise / Challan postings

✓Invoice Verification

✓Direct FI A/P transactions

TAXINN Migration
Procurement

✓ Configure TAXINN Procedure

✓ Use TAXINJ condition in TAXINN

✓ Revisit Tax G/L account maintenance(OB40)

Procedure TAXINN IN; India taxes new

Control

Reference Step Overview

	Step	Co...	CTyp	Description	Fro	To	Ma...	R...	St...	P	SuTot	Reqt	CalTy...	BasT...	Acc...
	100	0	BASB	Base Amount			☐	☐	☐					362	
	110	0		Calculated Call	100		☐	☐	☑				352		
	120	0		Sub total	100		☐	☐	☑						
	250	0	JSER	IN: Service tax	100		☐	☐	☐						ESA
	260	0	JSVD	IN:Service tax debit	250		☐	☐	☐						ESE
	560	0	JMOP	IN: BED setoff %	120		☐	☐	☐						VS1
	561	0	JMOQ	IN: BED setoff Qty	120		☐	☐	☐						BED
	562	0	JAOP	IN: AED setoff %	120		☐	☐	☐						VS2
	563	0	JAOQ	IN: AED setoff Qty	120		☐	☐	☐						VS2
	564	0	JSOP	IN: SED setoff %	120		☐	☐	☐						VS3
	565	0	JSOQ	IN: SED setoff Qty	120		☐	☐	☐						VS3
	570	0	JMIP	IN: BED inventory %	120		☐	☐	☐						NVV
	571	0	JMIQ	IN: BED inventory Qt	120		☐	☐	☐						NVV
	572	0	JAIP	IN AED inventory %	120		☐	☐	☐						NVV
	573	0	JAIQ	IN AED inventory Qty	120		☐	☐	☐						NVV
	574	0	JSIP	IN SED inventory %	120		☐	☐	☐						NVV

TAXINN Migration
Procurement

✓ Map TAXINJ Tax codes to TAXINN Tax codes

Change View "Tax code and Jurisdiction code mapping": Overview

New Entries

Tax code and Jurisdiction code mapping

Ctry	Tax Jurisdiction	Tx	Tx	Char
IN		A0	A0	ZERO TAX CODES
IN		N1	C1	EXCISE + VAT
IN		V0	V0	ZERO TAX CODES
IN		V1	A1	SERVICE TAX
IN		V2	A1	CST

TAXINN Migration
Procurement

✓ Fetch Purchase Order / Scheduling Agreement

Update Inbound Orders for Tax Migration

Organisational Elements

Company Code	IN01
Plant	IN03
Purchasing Document No.	to
Tax Code	
Purchasing Organisation	IN00

Open Inbound Order Type

⦿ Purchase Orders
◯ Scheduling Agreement
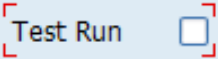
Processing Options

⦿ Extract Documents   ◯ Update Documents

Document Date   to

Test Run ☐

TAXINN Migration
Procurement

✓ Fetch Contracts

Update Contract for Tax Migration

Organisational Elements

Company Code	IN01	
Plant	IN02	
Purchasing Document No.		to
Tax Code		
Purchasing Organisation		

Processing Options

⦿ Extract Documents   ○ Update Documents

Document Date   to

Test Run ☑

TAXINN Migration
Procurement

✓ Fetch PO/SA/Contracts- 'Test Run'

Purchasing Do..	Item	CoCode	Purch.Org.	Doc. Type	Doc.Categ.	Tax Code	Plant	IR	GR-BasedIV	Tax Code	Item Int.	Last Item	Item Cat.
4500008111	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0
4500008112	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0
4500008191	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	20	0
4500008191	20	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	20	0
4500008232	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0
4500008395	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0
4500008399	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	30	0
4500008399	20	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	30	0
4500008399	30	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	30	0
4500008409	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	20	0
4500008409	20	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	20	0
4500008439	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	20	0
4500008439	20	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	20	0
4500008441	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0
4500008442	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	50	0
4500008442	20	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	50	0
4500008442	40	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	50	0
4500008616	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0
4500008617	10	IN47	IN47	NB	F	V1	IN47	X	X	S1	10	10	0

TAXINN Migration
Procurement

✓ Change Tax Procedure in OBBG

TAXINN Migration
Procurement

✓ Create required Tax Codes in TAXINN

Country Key	IN	India
Tax Code	V1	
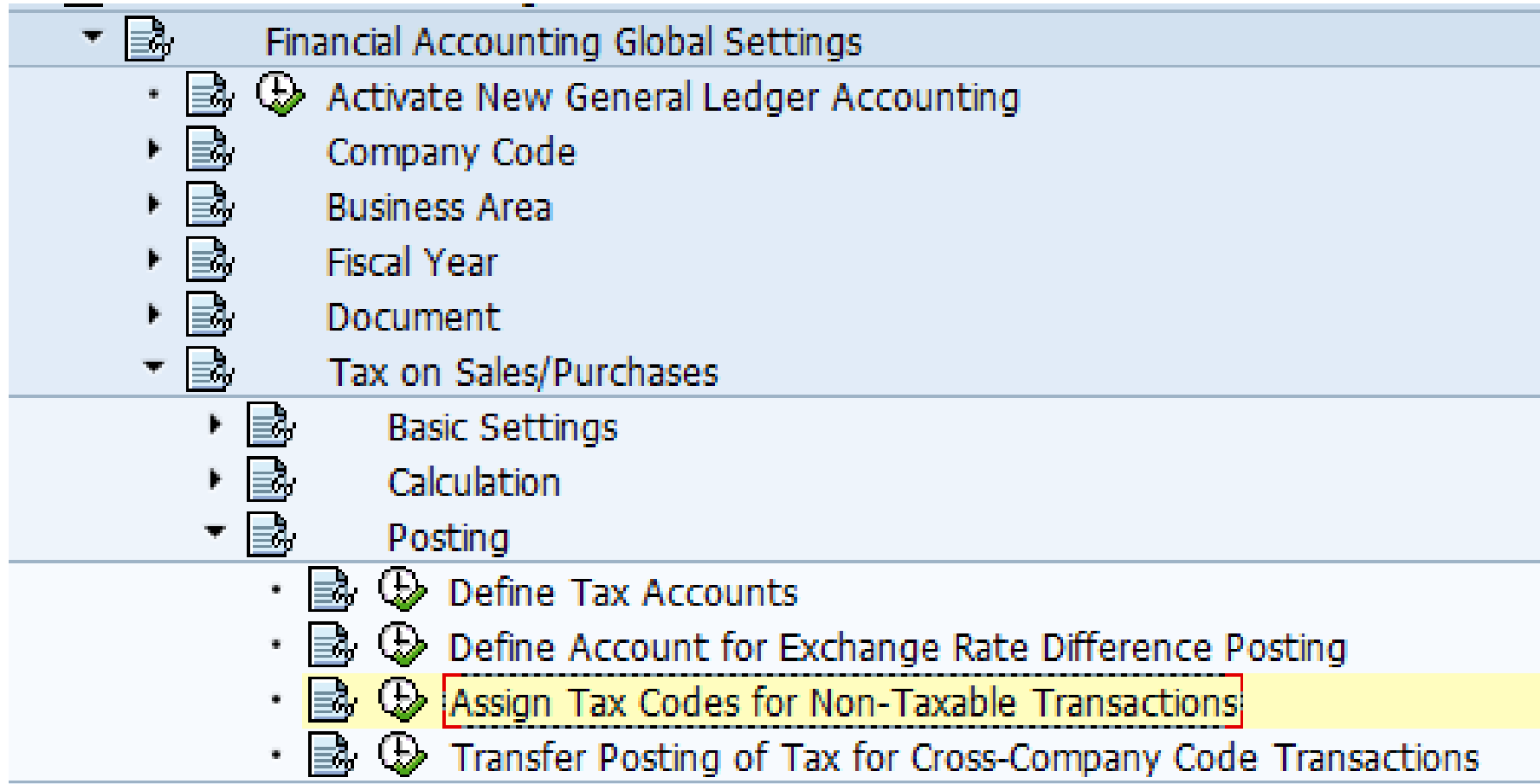
Properties

Tax Code	V1	Ed+ VAT
Tax type	V	
CheckID	☐	
EU Code / Code	☐	
Target tax code	☐	
Tol.per.rate	☐	
Inaktiv	☐	

TAXINN Migration
Procurement

✓ Verify Input and Output tax codes for India Company Code

TAXINN Migration
Procurement

✓ Verify / update Input and Output tax codes used for excise account posting

	CoCd	Company Name	City	Input ...	Outpu...
	IN01	India Model Company, IN	Bangalore	V8	A7
	IN02	Sample Company Code	Bangalore		
	IN03	India Model Company, IN	Bangalore	B0	Z0
	IN06	INDI SAP CORPORATION	BANGALORE	B0	A0
	IN07	India Model Company, IN	Bangalore	V0	A0
	IN09	SAP Labs India - ICC2	Bangalore		
	IN14	India Model Company, IN	Bangalore	B0	A0
	IN22	India Model Company, IN	Bangalore	V0	Z0
	IN33	India Model Company, IN	Bangalore	V0	A1
	IN45	India Model Company, IN	Bangalore	V0	A1
	IN47	India Model Company, IN	Bangalore	V0	A1
	IN99	SAP Labs India - ICC2	Bangalore	V0	A0
	IND1	India Model Company, IN	Bangalore	V0	A0
	INDI	CIN Company	Bangalore		
	INDY	CC for Ravi	Bangalore	V0	A0

TAXINN Migration
Procurement

✓ Update Tax Codes for Purchase Order / Scheduling Agreement

Update Inbound Orders for Tax Migration

Organisational Elements

Company Code	IN01
Plant	
Purchasing Document No.	to
Tax Code	
Purchasing Organisation	

Open Inbound Order Type

- ⦿ Purchase Orders
- ○ Scheduling Agreement

Processing Options

- ○ Extract Documents
- ⦿ Update Documents

  Document Date [ ] to [ ]

  Test Run ☐

TAXINN Migration
Procurement

✓ Update Tax Codes for Contracts

TAXINN Migration
Procurement

✓ Standard exits for :

    ✓ Displaying TAXINJ PO lines

    ✓ Reversal of A/P invoice posted in TAXINJ

✓ Migrated PO/Contract history is stored (J_1I_TAXUPDATE_PO)

✓ Application log for error handling

TAXINN Migration

A/R Processes

✓Domestic Sales

✓Sale to External Customer (EXP)

✓Sale/dispatch from a Plant (STO)

✓Sale/dispatch from a Depot (STO)

✓Service Provision

✓Customer Returns

✓Dispatch for Job Work (sub-contract)

✓A/R Credit & Debit memo

The documents involved are.,

✓Sales Order

✓Goods Issues/Deliveries

✓Outgoing Excise/ Challan postings

✓Customer Invoices

✓Direct FI A/R transactions

TAXINN Migration
Sales & Distribution

✓ Configure existing SD Pricing procedure by removing CIN Routines(For excise) and Tax code dependency(VAT, CST..)

Step	Co...	CTyp	Description	Fro	To	Ma...	R...	St...	P	SuTot	Reqt	CalTy...	BasT...	Acc...	Accr...
310	0	JMOD	A/R Basic Excise	294	295	✓	☐	✓				355			
311	0	JEXQ	A/R Basic Excise			☐	☐	✓							
320	0	JAED	A/R Add. Excise duty	246	250	✓	☐	✓				366			
330	0	JSED	A/R Special Exc.duty	294	295	✓	☐	✓				360			
340	0		Net AssVal+BED+AED+SED+Ecess	294	335	☐	☐	✓							
350	0	JEX2	A/R Basic Excise	310	315	☐	☐	✓		3					
360	0	JEXA	A/R AED	320		☐	☐	✓		3					
370	0	JEXS	A/R sED	330		☐	☐	✓		3					
375	0	JECS	A/R Education Cess	350	370	✓	☐	✓				366			

TAXINN Migration
Sales & Distribution

✓ Change Access to multi-level determination

TAXINN Migration
Sales & Distribution

✓ Maintain the condition record as per your business requirement

Change Condition Records

ℹ Condition Information   Key Combination   Select Using Index

Condition type   JEXP

☞ Key Combination   ✕

◉ Sales org./Ref.doc./Ref.item
◯ Customer/Material
◯ Material
◯ Country/State/Customer Classif.1/Material Classification 1
◯ Country/Plant/Ctrl code/TaxCl1Cust
◯ Country/Plant/Ctrl code/Ship-to
◯ Country/Plant/Ctrl code/Material
◯ Country/Plant/Ctrl code
◯ Country/NBM-NCM Code

TAXINN Migration
Sales & Distribution

✓ Revisit the tax code wise tax G/L Maintenance(OB40)

Display FI Configuration: Automatic Pos

◀ ▶   Posting Key   👤 Procedures   Rules

Chart of Accounts	CAIN	Chart of accounts - India	
Transaction	MWS	Output tax	

Account assignment

Tax code	Account
99	13113400
A0	13113400
A1	13113400
A2	13113400
A0	13113400
DS	13113410

TAXINN Migration
Sales & Distribution

✓ Revisit tax code wise G/L maintenance for alternate VAT G/L (J_1IT030K_V)
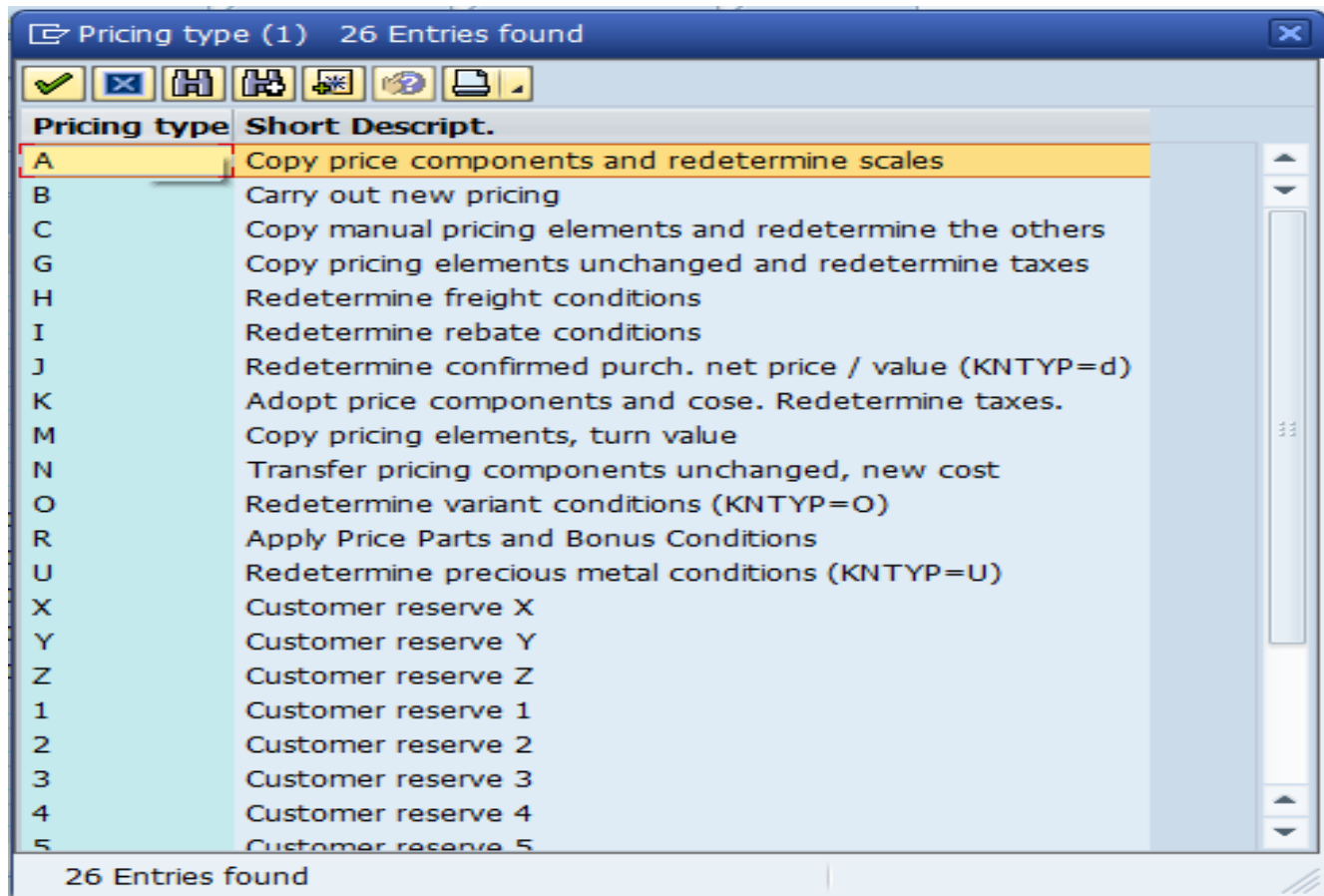
TAXINN Migration
Sales & Distribution

✓ Carryout 'Update Prices' **Update**

   ✓ If a billing document is created in TAXINJ set up but not yet released to accounting

   ✓ If a billing cancellation is required for the documents posted TAXINJ set up

Pricing type (1) 26 Entries found	
Pricing type	**Short Descript.**
A	Copy price components and redetermine scales
B	Carry out new pricing
C	Copy manual pricing elements and redetermine the others
G	Copy pricing elements unchanged and redetermine taxes
H	Redetermine freight conditions
I	Redetermine rebate conditions
J	Redetermine confirmed purch. net price / value (KNTYP=d)
K	Adopt price components and cose. Redetermine taxes.
M	Copy pricing elements, turn value
N	Transfer pricing components unchanged, new cost
O	Redetermine variant conditions (KNTYP=O)
R	Apply Price Parts and Bonus Conditions
U	Redetermine precious metal conditions (KNTYP=U)
X	Customer reserve X
Y	Customer reserve Y
Z	Customer reserve Z
1	Customer reserve 1
2	Customer reserve 2
3	Customer reserve 3
4	Customer reserve 4
5	Customer reserve 5

26 Entries found

Thank you

Thejes A G
Associate Architect
Globalization Services
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