Tobias Hust

So I think Ben Jao, Dave, this session is about validate reports.

Tobias Hust

My expectation is that we review those that are available and how they shoot you and maybe you have additional requirements and then we take it from there.

Tobias Hust

I will start the recording that everyone is aware.

Tobias Hust

And handed over to validate team. I guess, Dave, you will run with Jao, yeah.

Dave Hodson

Yeah, I'll just.

Dave Hodson

I'll just say a few words and then I'll hand over.

Tobias Hust

Make it Yup.

Dave Hodson

Yeah, please go ahead. Thanks. Thank you.

Dave Hodson

Yeah. So welcome for today's session. We've got just about an hour for this for this first session on validate, I did send quite a comprehensive e-mail last week or maybe the week before actually on validate content for you. And what we'll do today is I'll hand over to.

Dave Hodson

Ziao in a minute, she'll take you through the fundamentals of validate. Explain.

Dave Hodson

Key principles etc.

Dave Hodson

And then we do have the Excel that we can look at for the main baseline content.

Dave Hodson

We have defined thus far for us and Mexico.

Dave Hodson

So that's just a quick round Robin.

Dave Hodson

Over to you, ziao.

Dave Hodson

Thank you.

Xu, Jiao (Externo)

Hey. Hello. Let me share my screen.

Dave Hodson

Thank you.

Xu, Jiao (Externo)

So in the first part I will.

Xu, Jiao (Externo)

Go so.

Xu, Jiao (Externo)

Can everyone see my screen?

Xu, Jiao (Externo)

Let's see.

Xu, Jiao (Externo)

And I will start. So in the first part, I will shortly introduce what is validate tool and what does it help testing the data quality.

Xu, Jiao (Externo)

Valid data.

Xu, Jiao (Externo)

It's a sip software that used to support validation and testing activities automated.

Xu, Jiao (Externo)

The test execution can be scheduled.

Xu, Jiao (Externo)

And scheduled and then other variant can be executed automated.

Xu, Jiao (Externo)

And the.

Xu, Jiao (Externo)

Execution is in background pair execute.

Xu, Jiao (Externo)

And for the documentation generation currently for like for previous project we will use the one page PowerPoint to document the test result.

Xu, Jiao (Externo)

How does it work like I just mentioned it take images of two systems or one system at two different points in time.

Xu, Jiao (Externo)

So firstly is take the image of the before system of the before image of the source system or the other system before the upgrade.

Xu, Jiao (Externo)

And then we run the migration data as migrated to target system.

Xu, Jiao (Externo)

Or we upgrade the current system after the migration, we take the image of the target system.

Xu, Jiao (Externo)

Or we take the image of the system which is has been upgraded, so we call the first image as before image and the second image as the after image.

Xu, Jiao (Externo)

And then we do the comparison in in the compiled after the comparison of before and after images.

Xu, Jiao (Externo)

Uh, we can.

Xu, Jiao (Externo)

Uh, the tool can show the a result if there's deviation between the two systems.

Xu, Jiao (Externo)

It can be easily checked.

Xu, Jiao (Externo)

This tour it supports both for table validation and report validation.

Xu, Jiao (Externo)

Here it calls technical validation.

Xu, Jiao (Externo)

It means we can compare the table as the testing at table level.

Xu, Jiao (Externo)

So firstly, all this kind of organization adjustment or mappings can be incorporated into a test like for this.

Xu, Jiao (Externo)

Project we have the call center mapping.

Xu, Jiao (Externo)

And then we can incorporate these kind of changes into the test to simulate the expected results. Data can be aggregated to increase execution performance like.

Xu, Jiao (Externo)

For this kind of big tables, we can have this kind of unit to unit compare reason. We can also have aggregated level comparison like we can aggregate the data value.

Xu, Jiao (Externo)

Per company code and year level, for example table bacc.

Xu, Jiao (Externo)

And.

Xu, Jiao (Externo)

Cert advantage of this table comparison is that we can strong selection.

Xu, Jiao (Externo)

It has strong selection capabilities, allow for only relevant data to be considered so. So for example, we have only several company called Inscope. Then we can, yeah.

Xu, Jiao (Externo)

The same for plants controlling area, so we can only select, we can select the only relevant data to be compared and especially for this project as I have.

Xu, Jiao (Externo)

Known that we need to separate variant.

Xu, Jiao (Externo)

For American and Mexico.

Xu, Jiao (Externo)

So then we need to separate. Then we need to filter the data.

Xu, Jiao (Externo)

1.

Xu, Jiao (Externo)

So we can select the data for the first one or enter that is only for the company code US50. If this table has a company code.

Xu, Jiao (Externo)

Field and the second Orient we filter only the MX11.

Xu, Jiao (Externo)

MX-80 eighty 182 and 8386 Mexico Company Code for the second one ran.

Xu, Jiao (Externo)

And it's only for Mexico data.

Xu, Jiao (Externo)

Additional customized table or Z tables.

Xu, Jiao (Externo)

They all can be validated with this tool.

Xu, Jiao (Externo)

For business validation, it has to compare the report like standard SAP Report, financial statement, assess balances out, AER data summarise. It is similar to the customer UAT to test transformation in.

Xu, Jiao (Externo)

Accordance with auditor requirements.

Xu, Jiao (Externo)

The second point is are really important.

Xu, Jiao (Externo)

There's some value changes.

Xu, Jiao (Externo)

Adjustment can be incorporated if needed, like we can do the mapping to the result it is if it's expected.

Xu, Jiao (Externo)

The third one is I just mentioned, we can test this SRP standard reports. We can also test a customer that customer reports.

Xu, Jiao (Externo)

To to add to the list to ensure the complete list.

Xu, Jiao (Externo)

The last one, let's see.

Xu, Jiao (Externo)

We don't directly download a result as a table result. We also do the one page PowerPoint to documentations test result.

Xu, Jiao (Externo)

Let's take example.

Xu, Jiao (Externo)

Here's one example of their table.

Xu, Jiao (Externo)

Validate as you can see it is a comparison for a table mahad and when it has a difference between 1000 charges it is marked with.

Xu, Jiao (Externo)

Red. And then when we need to investigate what's the reason?

Xu, Jiao (Externo)

Is it?

Xu, Jiao (Externo)

Expected.

Xu, Jiao (Externo)

Or it is migration mistake or we need to do some?

Xu, Jiao (Externo)

Manipulation in the validate pool.

Xu, Jiao (Externo)

It depends on with the investigation result.

Xu, Jiao (Externo)

This is the example of the reports comparison.

Xu, Jiao (Externo)

It is same that it shows the red lines for the different for the lines with difference, no matter it's the.

Xu, Jiao (Externo)

Data value or the description anything which is which has difference it will show with red.

Xu, Jiao (Externo)

And here is only a simple example.

Xu, Jiao (Externo)

In the real case, we know that in, in between ECC and S4 system, especially the headline, there are lots of.

Xu, Jiao (Externo)

Different in the description of the headline, which is not a significant.

Xu, Jiao (Externo)

Information to our result we can do mapping, we can do ignore this kind of lines to to show only significant.

Xu, Jiao (Externo)

Information to be shown in the in in the screen.

Xu, Jiao (Externo)

Here is a architecture overview of.

Xu, Jiao (Externo)

Validate so the validate tool is installed in the control system and for this project as known as DSM System, we have the IFC connection to the source system and we have the IFC connection to the S4 charger system and then we take the image of the data.

Xu, Jiao (Externo)

Of Sol system to control system the same as before images.

Xu, Jiao (Externo)

And for charging system we also take after migration we take images also to control system and then we compare the before and after image in the control system.

Xu, Jiao (Externo)

So.

Xu, Jiao (Externo)

For this that means.

Xu, Jiao (Externo)

It's it is easier to to understand and meet the minimum requirements and but necessary IC connection available and which is our default setting for this project.

Dave Hodson

And just just one thing to add in there, Joe, just for the guys there.

Dave Hodson

So obviously we all have different SAP systems. So like P2E like you know S2, E etcetera, etcetera.

Dave Hodson

So the control system we have here, we call it DSN.

Dave Hodson

So it's just a system ID. It actually was a copy of PMG way back.

Dave Hodson

So it but that DSN system is a dedicated SAP system.

Xu, Jiao (Externo)

Higher.

Xu, Jiao (Externo)

We firstly we execute our data migration.

Xu, Jiao (Externo)

After data migration, we execute the validation and we identify the findings.

Xu, Jiao (Externo)

We need some further red result.

Xu, Jiao (Externo)

We need to, uh, check, investigate the reasons.

Xu, Jiao (Externo)

If it some errors that happened in the data migration.

Xu, Jiao (Externo)

And or we need to adjust some migration rules and then it comes to the data migration and if it is some.

Xu, Jiao (Externo)

Selection filters error that happens in the validate dual.

Xu, Jiao (Externo)

That means we don't simulate the migration data.

Xu, Jiao (Externo)

Migrated data correctly. Then we need to some correction in the validate variant.

Xu, Jiao (Externo)

And then we can re execute the uh validate uh variant so.

Xu, Jiao (Externo)

That's basically the the process how to validate is.

Xu, Jiao (Externo)

Went through during the migration.

Xu, Jiao (Externo)

One migration cycle.

Xu, Jiao (Externo)

Basically, that's a simple introduction of the validate tool.

Xu, Jiao (Externo)

And now let me show the Excel that Dave has already sent to you before.

Xu, Jiao (Externo)

For this project we have one list for us and one list for Mexico.

Xu, Jiao (Externo)

And I can see already.

Xu, Jiao (Externo)

We have the US migration logs on name.

Xu, Jiao (Externo)

And.

Xu, Jiao (Externo)

We have the data held in tables.

Xu, Jiao (Externo)

OK.

Xu, Jiao (Externo)

So if I see load data not used discoped I will.

Xu, Jiao (Externo)

Do not select and I think the reuse by us is clear, right?

Xu, Jiao (Externo)

So Dave, you may have questions about. So I I firstly, I will do not select the reuse by us.

Dave Hodson

Yeah. What can I just ask?

Dave Hodson

You will you be showing anything directly in DSN as an example at all, or just to ask.

Dave Hodson

No, no problem.

Dave Hodson

Thank you. Thanks shao.

Xu, Jiao (Externo)

Yeah. So for DSN system and let me start from beginning.

Xu, Jiao (Externo)

Yeah. So when you log into DSN system, you can have the transaction code slash DVD/VA L.

Xu, Jiao (Externo)

And then you click test management.

Xu, Jiao (Externo)

And here you have. See the test plans we have for the for different project and for project we have already created a test plan for the team Zero.

Xu, Jiao (Externo)

As I have talked with Dave that we put.

Xu, Jiao (Externo)

One rent for Mexico and us in one.

Xu, Jiao (Externo)

Test case, for example FI that means.

Xu, Jiao (Externo)

For us related tables and for Mexico related FI tables, they both include included in this test case test case Fi.

Xu, Jiao (Externo)

Same for others and I can see here.

Xu, Jiao (Externo)

That, for example, for PP that is only for us. Then yeah, Mexico team does not does not need to check the PP table or PP report and send for PM which is only for Mexico and for FICOMMSD. Right. Oh no, not.

Xu, Jiao (Externo)

For SD.

Xu, Jiao (Externo)

FICOM for this 3 module.

Xu, Jiao (Externo)

That means both.

Xu, Jiao (Externo)

Both American and New Mexico team.

Xu, Jiao (Externo)

Will have their tables and report included.

Xu, Jiao (Externo)

I have created a simple table as a example.

Xu, Jiao (Externo)

For you, when you click here and you just.

Xu, Jiao (Externo)

Want to check the result you just.

Xu, Jiao (Externo)

Check here the result. Click the monitor and then you will see the.

Xu, Jiao (Externo)

Result after the execution and now I want to show you the example.

Xu, Jiao (Externo)

So.

Xu, Jiao (Externo)

Since for Co we have both Mexico and US variant.

Xu, Jiao (Externo)

So when I create the variant for us, I will put us in the warrant description and then U.S. team can filter in the in the result with the one rank description put us in the warrant description filter and USA only the US Orient. And when I create the.

Xu, Jiao (Externo)

Warrant.

Xu, Jiao (Externo)

I will put a company code if this table has the company code.

Xu, Jiao (Externo)

To filter out owning.

Xu, Jiao (Externo)

Us related data.

Xu, Jiao (Externo)

Same for the opt image.

Xu, Jiao (Externo)

Don't care about the IFC destination because it's only an example.

Xu, Jiao (Externo)

For example, I use another project. I think for Ralph and yeah, and same for Mexico.

Xu, Jiao (Externo)

I will put MX in the warrant description and in the filter I will for example this one. I'll put the company code to filter out the only relevant Mexico relevant data.

Xu, Jiao (Externo)

So that's the example for for for.

Xu, Jiao (Externo)

For this project and.

Dave Hodson

Any any just just to pause for a minute. Joe, any questions? Obviously we're going through quite a lot of content.

Dave Hodson

Just stop us, please. As we go through any any questions so far.

Dave Hodson

It's quite a bit of material really.

Rodolfo Ortiz Chavarin (External)

I I have a question here.

Dave Hodson

Yeah, Rodolfo. Hi.

Rodolfo Ortiz Chavarin (External)

So this this DSN system is part of the landscape.

Dave Hodson

It is, yeah.

Dave Hodson

It'll be available on your log on pad for designated users that we deem necessary to have access, correct.

Rodolfo Ortiz Chavarin (External)

OK. And we will have access to this SNP.

Rodolfo Ortiz Chavarin (External)

Application because I guess this is customer right?

Dave Hodson

Exactly. Yeah, it's you will, you will be granted that if you know if, as a the people and it's usually a small team because throughout all your test cycles you know Joel will be supporting.

Dave Hodson

I will be Chris as well and our wider team as well. So but we'll be directly supporting you through every phase.

Dave Hodson

All the way through to goal live on this, so we won't, you know, expect you to just deal with validate through all the team phases on your own.

Rodolfo Ortiz Chavarin (External)

OK.

Dave Hodson

We'll, we'll take you along the journey.

Rodolfo Ortiz Chavarin (External)

Thanks. That would that would be great. Thanks.

Dave Hodson

Sure, sure.

Dave Hodson

OK.

Dave Hodson

Let's continue Zhao and see if anybody else as we go. Thanks. Thank you.

Xu, Jiao (Externo)

Yeah, so now I can hand over to you to share with Excel.

Dave Hodson

No, no problem.

Dave Hodson

Yeah, let me share screen then.

Dave Hodson

Let me get the right screen here.

Dave Hodson

I think it's gonna be.

Dave Hodson

This one OK here.

Dave Hodson

Let's go here, OK.

Dave Hodson

Let's just show the SharePoint first of all, and I'm sure you're getting orientated as the weeks go by about the folder structures and menu paths in SharePoint.

Dave Hodson

So we have this one here.

Dave Hodson

So it's in testing.

Dave Hodson

SDT TM0 is our first one, so this is like I would consider it the development build of validate.

Dave Hodson

You know, and please treat it as such.

Dave Hodson

Will not get everything perfect in here because it's a development build and we will mature from this point into TM1, into TM2, etcetera, etcetera.

Dave Hodson

So we have the XL here. Let me bring it back on screen again, this one. So as Xiao already show you just a very simple pivot overview here based on the baseline that I've built here which is from.

Dave Hodson

Us sorry, UK and RAF.

Dave Hodson

Same files we have this number of reports for these modules for the US and we have this number of reports in these modules for Mexico.

Dave Hodson

So there's a difference in number. Now what I've done then is I have a sheet for each year.

Dave Hodson

I'm assuming this is sounding sensible for people as well that we deal with them separately, and the selections that we will do will be based for these two different regions.

Dave Hodson

You on for US1 for Mexico?

Dave Hodson

I don't know.

Dave Hodson

Stuart. Rodolfo. Guys there.

Dave Hodson

Does it sound sensible to approach it this way?

Dave Hodson

I think it does for past. From past conversations I've had.

Dave Hodson

Oh, OK.

Dave Hodson

Thanks Stuart.

Dave Hodson

Thanks. So if we take let's take one example just to dive straight in, Stuart, the EPP tables, just as a first example.

Dave Hodson

First of all, these are only applicable for the US, correct so far.

Stuart Boyd (External)

Correct. Yes, correct.

Dave Hodson

OK, OK. So if I just take the filters off entirely on this spreadsheet here, you know there is a lot of rows.

Dave Hodson

So if I just go down to the bottom, you can see here we've got nearly 200, a little bit under, OK.

Dave Hodson

So there's quite a lot of content here.

Dave Hodson

Well, the work that I did in here was we have things that are not in scope and why they're not in scope.

Dave Hodson

So we're talking here about a pure validation exercise. And as Jo described, it's a table based comparison.

Dave Hodson

Or it's a report output based comparison?

Dave Hodson

Now there isn't the other one that we have touched on in some of the previous calls known as migration logs. You can see some here as well.

Dave Hodson

So the migration log ones are actually as per my e-mail the other day, which I'll just bring on screen for you.

Dave Hodson

This one.

Dave Hodson

Let's go here.

Dave Hodson

Which is where we run a migration for every table.

Dave Hodson

That's migrated and there's a record produced of this, you know, that's presented from the SDT team back to Lindy and this is a snapshot of it, just as an example, Stuart here.

Dave Hodson

So we have what's the export?

Dave Hodson

Is the count and what's the count after the import and you can see there's a very simple calculation.

Dave Hodson

Is there a difference?

Stuart Boyd (External)

Mm hmm.

Dave Hodson

No there isn't.

Dave Hodson

Now we know for I'll just call them Z tables, whether it's slash, LDC slash LZ, whatever they are all dealt with one to one.

Dave Hodson

So that's our approach that we take very fundamental and very risk free and straightforward. Therefore now that's why for these type of tables and the.

Dave Hodson

EPP ones.

Dave Hodson

And I think if I filter this way, it's probably most helpful.

Dave Hodson

All of these are flagged as a migration log only because of the reasons I've just described.

Dave Hodson

Dave Hodson

So we we don't intend to create validate reports for these and create slides etcetera etcetera, because of the nature of them being custom and they're always going to be a one to one very straightforward fundamental migration.

Dave Hodson

On based on that principle, do you have any concerns or any thoughts?

Dave Hodson

On the EPP.

Stuart Boyd (External)

No, on the app side, no. I mean there are some additional tables that we need to add.

Stuart Boyd (External)

But it will fall into the same just direct table comparison.

Dave Hodson

When you say more, do you mean custom ones?

Stuart Boyd (External)

Yes, custom ones, yes.

Dave Hodson

Sure, sure, sure. Yep, no problem.

Dave Hodson

Yep, OK.

Dave Hodson

So that that's one of the key ones.

Dave Hodson

So I just wanted to give you confidence because I know EPP is important.

Dave Hodson

It's a specific custom area that is dealt with in here and it will be dealt with through the migration logs like all the other tables for custom. Yep.

Dave Hodson

So let's just come back.

Dave Hodson

Sorry, just remove my filter.

Dave Hodson

Let's go back here.

Dave Hodson

OK.

Dave Hodson

I've got some descope ones here.

Dave Hodson

So let's say these ones just go to the top.

Dave Hodson

So I had a look through some of these various ones here.

Dave Hodson

Stuart, where we have like QM ones. I think these are actually ICC ones from the UK, ICC and ticker press type ones, which I don't believe are used in your region anymore.

Dave Hodson

They probably OK, so I'd actually put here no data held because of exactly that reason.

Dave Hodson

I also looked at some of the other ones which I think are connected like these ones here.

Dave Hodson

Which again, there's no data for us in scope for plants 7 to 8999.

Dave Hodson

There is probably some data in that in these tables, but not for this.

Stuart Boyd (External)

OK.

Stuart Boyd (External)

That's fine, we can.

Stuart Boyd (External)

We can do Skype.

Dave Hodson

So I I yeah, OK, great, great.

Dave Hodson

So let me just come back.

Dave Hodson

So that was QM and ICC.

Dave Hodson

So I'd just like to come at it a different angle.

Dave Hodson

As it's the old, it's the. It's only in with all the other QM ones for ticker press or ICC.

Stuart Boyd (External)

Yeah, I need to just check Dave, just to be sure, but yeah.

Dave Hodson

Yeah, OK, OK. So what?

Dave Hodson

What? I'll just put down here.

Dave Hodson

So we'll just put that on here.

Dave Hodson

This one, no data held is the other ones.

Dave Hodson

I think this one.

Dave Hodson

This one.

Dave Hodson

That's probably all these down here.

Dave Hodson

These ones are no data. Only three plant 33 plants in table for plant 79 dates are 2018 and prior.

Dave Hodson

Again, I've assume not required for that.

Stuart Boyd (External)

Yeah, that's correct. Not required.

Dave Hodson

So we that's right. OK.

Dave Hodson

So we'll exclude that one already and then just two more here like this.

Dave Hodson

OK, great.

Dave Hodson

I mean obviously got some checks to do, but it feels like these will be able to scope as well.

Anubhab Dasgupta

Yeah. Sorry. I was talking mute the last two. Stuart, we don't use LCM filling tables for.

Anubhab Dasgupta

App to.

Anubhab Dasgupta

I think this is from legacy Canada.

Anubhab Dasgupta

Yeah, yeah.

Dave Hodson

You're right.

Dave Hodson

And about most of the data here was like 20/19/18 or prior like pre divestment.

Dave Hodson

Think it's all data held.

Dave Hodson

You know leftover, let's say.

Anubhab Dasgupta

Yeah.

Dave Hodson

OK.

Dave Hodson

No thanks so.

Dave Hodson

That being the case, then let me just clear it's probably easier this way, and let's go back.

Dave Hodson

Sorry, let's go this way.

Dave Hodson

And this one, this one OK. And that leaves us with all the remainder, OK, a lot more in here.

Dave Hodson

Now there are some in here where and I'm not going to go through everyone, Stuart, but there's a lot where it says Descopet.

Dave Hodson

TE so and I've tried to put down in here. What is the reason why it was desc coped already for the other reasons I've not described it.

Dave Hodson

New for the US, this was already the scope for the UK and RAF as well, so we've kept the same principles and it's because there's another report here that's already in scope and it has the same underlying data evaluated in the other validate report.

Dave Hodson

So there's a there's a few like that in here. Here you can see again.

Dave Hodson

This one was a topic here that we've got devacer checking on copper for this particular base report here.

Dave Hodson

It's come down.

Dave Hodson

Same for that one that I picked up on the other day.

Dave Hodson

Most of these are reuse fine, and then you've got things like this.

Dave Hodson

This was about texts, not the actual underlying data.

Dave Hodson

So we we had this one as not required.

Dave Hodson

We perform pre migration checks and Geo mastics various different reasons, but none of these were already being used. As you can see there in the previous reasons.

Dave Hodson

Forgive forgiven. Good reasons already.

Dave Hodson

So all that culminated, if I just clear this now from a scope perspective.

Dave Hodson

Of this 101, which is the bit we saw here in the slot before.

Dave Hodson

So this is the overall scope of everything that we have and the various streams perspective here as well. So 101, now there will obviously be a lot of similarity between these two here as well.

Dave Hodson

So FIS is a dead on match.

Dave Hodson

There must be a good reason for the difference between Co and F5 for Mexico here.

Dave Hodson

So if we take FI, for example, what we would intend to do between those is have one FI report.

Dave Hodson

So let's take an example.

Dave Hodson

Let's go here.

Dave Hodson

So the rabbis one asset balances. So we would have variants that would be created for us specific ones and also Mexico specific ones.

Dave Hodson

That's exactly how we do it for other regions as well, sometimes due to data volumes in in many of the regions, we find that the volumes are just too large and we have to split them up for simple fundamental optimization of run times.

Dave Hodson

We wouldn't want one program execution for a large report.

Dave Hodson

To take 2 1/2 hours when we could break it down into say 20 variants and the whole exercise with parallel processing could take 20 minutes and that we optimize our performance as we go with this, we will definitely have optimizations based on the run times in.

Dave Hodson

TM0 into TM1, etcetera, etcetera. And between Chris and I, we monitor that we look at it and we analyze and we.

Dave Hodson

We make it as smooth and as optimized as possible.

Dave Hodson

Any questions so far, Stuart team.

Stuart Boyd (External)

Nope.

Dave Hodson

All making all making sense. Yep. OK.

Stephan Westenberger

They've started the count that you've shown on on finance reports. Sales reports is of course account.

Stephan Westenberger

Yeah, yeah, it's account of table comparison and reports, isn't it?

Dave Hodson

Everything together. Yeah, whether it's a table based or a report based. Yeah.

Dave Hodson

So what? You'll actually end up with, for example, in RGC, the last goal I've we had, if you think of the total number of executions that take place.

Dave Hodson

As in how many variants do I run, which is a single execution, a program, and a variant.

Dave Hodson

So we had something like nearly 4000 executions in source in target.

Dave Hodson

And comparison. So I don't think we'll get anywhere near as large as that for us and Mexico, but it just shows you the large degree of volume that we're getting through here and therefore why we have validate system, why we have it automated etcetera, etcetera. So there is.

Dave Hodson

A lot of coordination and planning in the setup of it all.

Dave Hodson

Those are the key principles, really, of what we've got in here.

Dave Hodson

What what I would really seek.

Dave Hodson

From you is for you to have a look through these reports here in your streams and have a look that you're happy with the individual reports we have in scope now. We obviously have another 25 minutes left here. We can go through them quite quickly in each.

Dave Hodson

Stream just to see if there's anything missing glaringly.

Dave Hodson

Is that acceptable for the the next 25 minutes?

Stuart Boyd (External)

I will say yes, on behalf of the streams.

Dave Hodson

Yep, super.

Dave Hodson

So let's do Co first.

Dave Hodson

I'll go straight to Mexico as well because this is in the same principle.

Dave Hodson

It's Mexico.

Dave Hodson

Let's go here.

Dave Hodson

Yeah, I've got 63, which is our 63 there. I'll go here.

Dave Hodson

Let's go for Co first.

Dave Hodson

Oh, OK.

Dave Hodson

So these are all the Co reports that we have then for them. How many do I have on here?

Dave Hodson

Let's just have a look here.

Dave Hodson

15 so not not too many.

Dave Hodson

So we have au FK tables cepc, profit Centre BCT. The tax csks on cost centres guest as well texts, actual cost line items.

Dave Hodson

As the Kobi report, we have various variants on that one.

Dave Hodson

Sometimes we have kob 1-2 and four. The transactions that we have in that.

Dave Hodson

We've got cost on orders this, this report here the 87013019.

Dave Hodson

We have a check on this one with the divaca.

Dave Hodson

We'll come back on that one, which is the deactivated function cost based Copa.

Dave Hodson

Then we have table based ones coep for your Co objects glpca and PCT.

Dave Hodson

Our new PCA areas.

Dave Hodson

Just get to the bottom.

Dave Hodson

We have another cost center report here, the 8, the 3611. I think the other one, I get it right here.

Dave Hodson

Where is it now?

Dave Hodson

Uh.

Dave Hodson

Yeah, sorry. That's the one we have because the other one was de scoped. That's why we have this single one here.

Dave Hodson

Makes sense?

Dave Hodson

Cssl on activities and then we have our kkb cell and then this this valve one which is sales order, cost information and product cost orders.

Dave Hodson

So is there anything in there that you feel is glaringly missing?

Stuart Boyd (External)

Not sure we have product cost orders, Dave.

Dave Hodson

Let's have a look this one.

Stuart Boyd (External)

Yeah. What is that?

Dave Hodson

Let's see.

Dave Hodson

Hang on.

Dave Hodson

Let's go to D2A.

Dave Hodson

I mean what I can do at least, is just bring up the report on screen.

Dave Hodson

Just to see the selections of what it's doing.

Dave Hodson

Just have a quick look ikk balvel 1OK so ikk of one.

Dave Hodson

OK. Controlling area guys, what would I put here?

Stuart Boyd (External)

Uscd.

Dave Hodson

OK. And I don't know if this looks familiar to you then of what it does?

Dave Hodson

Obviously we've got no data, not probably enough data in D2A, but does that help to answer?

Stuart Boyd (External)

Just run it, see what happens.

Stuart Boyd (External)

There's not that much data.

Stuart Boyd (External)

Just curious, what does it say?

Stephan Westenberger

Nothing. It's the 10th period.

Dave Hodson

Posting period.

Dave Hodson

Posting period one is not defined for very.

Stuart Boyd (External)

Oh, just yeah. Just go back and just change your report to 0012024 Dave 01/20/24.

Dave Hodson

That one, yeah.

Stuart Boyd (External)

The from. Sorry the from.

Dave Hodson

No problem.

Stuart Boyd (External)

Yeah, just put in 1024 and then.

Dave Hodson

For us.

Dave Hodson

25 Let's try that.

Stuart Boyd (External)

OK.

Stuart Boyd (External)

Alright, we can use it.

Stuart Boyd (External)

I just didn't know what it was.

Dave Hodson

Sure, sure.

Dave Hodson

Anything else?

Rodolfo Ortiz Chavarin (External)

Nate, can you please run it for Mexico, the controlling area?

Dave Hodson

Yeah, let's try.

Dave Hodson

This is obviously development.

Rodolfo Ortiz Chavarin (External)

Right, right.

Dave Hodson

It's the development S4 system, so the probably probably not a lot, but no problem.

Dave Hodson

Is it at the top where I can change the controlling area?

Rodolfo Ortiz Chavarin (External)

At the bottom, at the bottom of the assignment, yes.

Rodolfo Ortiz Chavarin (External)

Good. OK. Just a few, yeah.

Dave Hodson

Yeah, not not a lot there, but it runs, yeah.

Rodolfo Ortiz Chavarin (External)

OK.

Dave Hodson

Sure.

Rodolfo Ortiz Chavarin (External)

Thanks.

Dave Hodson

Welcome.

Dave Hodson

I think there's just one thing that crosses my mind. If I look at the Mexico scope here and again, I'll just go back to my pivot here. Let me just go to data.

Dave Hodson

Let me just refresh.

Dave Hodson

Make sure it is correct.

Dave Hodson

Yeah, I'm just curious myself. Why there's 15 and why there's 13.

Dave Hodson

So let me just put here and Dave to check why two different.

Xu, Jiao (Externo)

I think there's one difference because CC-1.

Xu, Jiao (Externo)

Us we have operating concern for for us, but we don't have for Mexico.

Xu, Jiao (Externo)

That's one difference.

Dave Hodson

Yeah, I I don't know.

Dave Hodson

Let's let's have a quick look.

Xu, Jiao (Externo)

Yeah.

Dave Hodson

Looks the same.

Dave Hodson

Looks the same so far that one.

Dave Hodson

So we've got.

Dave Hodson

Ah yes, it's some of the copper based ones that are not used in Mexico.

Dave Hodson

That's what it is, yeah.

Dave Hodson

And we have the outstanding question here. The potential there's two reports for copper that are applicable for us, but we'll we'll get that checked.

Stuart Boyd (External)

And I'm taking we're gonna update that.

Stuart Boyd (External)

Is that the table CE1 asop?

Dave Hodson

Uh.

Xu, Jiao (Externo)

Yeah, it should be changed to.

Dave Hodson

Think so, yes.

David Wright

Usop is it?

Xu, Jiao (Externo)

Yeah, CE1 usop.

David Wright

See, I won't meet you. Xop. Yeah.

Dave Hodson

It should be changed to what?

Dave Hodson

Sorry, say it again.

Xu, Jiao (Externo)

C1 US op.

Dave Hodson

Yes.

Xu, Jiao (Externo)

Op. Yeah, yeah.

Dave Hodson

Very good. OK.

Dave Hodson

There was another Copa base. One wasn't. I think this was what the difference was.

Dave Hodson

Sure, there's another one.

Dave Hodson

Maybe it's in.

Stephan Westenberger

CE star.

Stephan Westenberger

Yeah. Here we go. I was there.

Dave Hodson

Coep, that's one we've just updated.

Stephan Westenberger

Devon, Devon. Devon. Yes, he's a.

Dave Hodson

Just wondering if there's another one. I don't see it at the moment.

Dave Hodson

I'll I'll double check.

Dave Hodson

I'm sure it's to do with that though.

Dave Hodson

There was two differences between it. Let me look here.

Dave Hodson

Yeah, it's probably this one.

Dave Hodson

So let's check that one in there product cost order.

Dave Hodson

Yeah, it's not in Mexico.

Dave Hodson

It's quite interesting.

Dave Hodson

So product cost order you would want that in Mexico, correct?

Stuart Boyd (External)

Yeah, I'll say it doesn't hurt.

Dave Hodson

Yeah. So let's do this then.

Dave Hodson

Hang on.

Dave Hodson

Product cost order there, this one. So remove that go here.

Dave Hodson

I put that in so that's back in scope now, guys. OK, good.

Dave Hodson

We go.

Dave Hodson

Here it's 14 now.

Dave Hodson

Which was the CE?

Dave Hodson

One U sop.

Dave Hodson

Is that applicable for Mexico as well?

Dave Hodson

Only the US.

Stephan Westenberger

The only US.

Dave Hodson

OK, so I can take this check off here because you've already confirmed it's in scope, then yes.

Dave Hodson

OK.

Dave Hodson

I'll delete that it's in.

Dave Hodson

It's in reuse, so good.

Dave Hodson

The only other one I've got is this product cost order one and if you could already confirming that's in scope, I'll remove this as well guys.

Dave Hodson

Yeah, I'll take that off.

Dave Hodson

So that's in scope.

Dave Hodson

Good. That's two actions done already.

Dave Hodson

Back to overview, so we know there's a one difference, which is why.

Dave Hodson

Question answered.

Dave Hodson

OK. Shall we move to fi?

Stuart Boyd (External)

Sure.

Dave Hodson

Sure. Let's go find here this one.

Dave Hodson

So let's check that one in there product cost order.

Dave Hodson

Yeah, it's not in Mexico.

Dave Hodson

It's quite interesting.

Dave Hodson

So product cost order you would want that in Mexico, correct?

Stuart Boyd (External)

Yeah, I'll say it doesn't hurt.

Dave Hodson

Yeah. So let's do this then.

Dave Hodson

Hang on.

Dave Hodson

Product cost order there, this one. So remove that go here.

Dave Hodson

I put that in so that's back in scope now, guys. OK, good.

Dave Hodson

We go.

Dave Hodson

Here it's 14 now.

Dave Hodson

The other one that we just looked at in here.

Dave Hodson

Which was the CE?

Dave Hodson

One U sop.

Dave Hodson

Is that applicable for Mexico as well?

Dave Hodson

OK.

Dave Hodson

So we've got asset balances. The Rabbis report we've got balance sheets.

Dave Hodson

Sarah. Fela. It's a key. One GL account balances.

Dave Hodson

We've got the asset master table an la.

Dave Hodson

Well, I think we have various different views of this. We have the.

Dave Hodson

Perfect. Thanks Stefan.

Dave Hodson

So Linda and exclude cylinder and asset under construction, the others basically.

Dave Hodson

ENKA.

Dave Hodson

And then we get to the BS tables.

Dave Hodson

So we've got B sad cleared. We have declared vendor ones as well B SAC.

Dave Hodson

We have B sack Clegg, LB seg all your main tables and then we have B Sid and B sic which here are open customer and open vendor.

Dave Hodson

You've been going down.

Dave Hodson

We have OpenGL as well which is B sys and then we get onto some of the master data ones.

Dave Hodson

So Knv ka and knkk, the bank and credit management.

Dave Hodson

Stuff.

Dave Hodson

Rfso is your GL an items report.

Dave Hodson

Listed goods received inross receipts is the Rmo 7.

Dave Hodson

You'll you'll probably get to know these.

Dave Hodson

Unfortunately, I know these off by heart now. Customer balances is your RFD, your sales vendor, line items, customer line items.

Dave Hodson

It's your RF item AP for vendors and the AR for customers.

Dave Hodson

Keeping going down vendor balances.

Dave Hodson

It's the rfks LS fi and MMM balance comparisons as the RML Sevens.

Dave Hodson

And you have your.

Dave Hodson

Or lift special Ledger. I think this is Stefan.

Stephan Westenberger

That would not be in scope anymore for us.

Dave Hodson

These are not in scope.

Stuart Boyd (External)

Stefan, didn't we say we would migrate the table anyway for history purposes?

Stephan Westenberger

No, but we will.

Stephan Westenberger

You can.

Stephan Westenberger

The tables if you want, yes, but there's no conflict. OK, agree.

Stephan Westenberger

Then you can migrate, but you would probably not use it.

Stephan Westenberger

But you can compare, I'm fine.

Stephan Westenberger

OK. Then then leave it in scope.

Stuart Boyd (External)

Yeah, because I'll send you the tables that we want to bring across for historical purposes.

Stuart Boyd (External)

So yeah, we'll just do a table comparison, Dave.

Stephan Westenberger

But we have that throughput even in your system.

Stephan Westenberger

That said, chill, funky.

Anubhab Dasgupta

Panka all the way to I think Fang Fang, C Fang P, Fang T All stored all confirmed to be in scope.

Dave Hodson

Yep.

Anubhab Dasgupta

One of them does not have data.

Dave Hodson

Would you want to have these as validate given what you've just said and was 'cause it's a zed table and about will be doing a full one for one like for like migration, correct?

Dave Hodson

Could these be table based logs only, Stuart?

Stuart Boyd (External)

You can do, Funke.

Stuart Boyd (External)

You can make table based fun tea.

Stuart Boyd (External)

We would want a comparison.

Stuart Boyd (External)

At either carpet level.

Stuart Boyd (External)

Yeah, yeah, Funko.

Stuart Boyd (External)

So table logs is just we we had 1000, we got 1000.

Dave Hodson

Correct.

Stuart Boyd (External)

That's it for the table, right?

Stuart Boyd (External)

Yeah, yeah, Funko is fine.

Stuart Boyd (External)

But for the funk tea we would we would want a report of some sort, like a GD, I don't know.

Stuart Boyd (External)

Do you know GD13?

Dave Hodson

I don't know. Not that one.

Stuart Boyd (External)

Yeah, yeah, we would use a GD13 comparison for that one.

Anubhab Dasgupta

Yeah, but JD, 13 would not work in S4.

Anubhab Dasgupta

Will it Stefan?

Stephan Westenberger

I don't know, never checked that.

Dave Hodson

Is it a transaction code that goes?

Anubhab Dasgupta

Special purpose Ledger, right?

Stephan Westenberger

Can be used for more.

Anubhab Dasgupta

OK.

Dave Hodson

D2A this is GD13 transaction code.

Dave Hodson

And if that helps to answer.

Stuart Boyd (External)

Sorry, put LG execute, just put us 50.

Stuart Boyd (External)

Company code US 50.

Dave Hodson

Yep, Yep.

Stuart Boyd (External)

And execute.

David Wright

She needs to change the controlling area back to used.

Stuart Boyd (External)

No, it's good then to do the controlling area, OK.

Stuart Boyd (External)

So I'm guessing GD13 can't be used for special anymore.

Dave Hodson

Yeah, could be.

Dave Hodson

I mean, I was just going to say guys as well, I mean this is primarily based at a table based comparison anyway table based. So we'll, yeah.

Dave Hodson

I'll keep. I'll keep it as reuse then for that one.

Dave Hodson

This one is table logs and therefore it'll be out of scope. OK yeah, good. Yes.

Anubhab Dasgupta

Dave, just want maybe one one point on table logs. Ben's in the call.

Dave Hodson

Should be, I think.

Canasa, Benjamin H. (Externo)

Yep, here.

Anubhab Dasgupta

So when the table log for the source call, So what we? So what?

Dave Hodson

Like this?

Anubhab Dasgupta

Yeah, the RNA team is going to sign off on is. Obviously as you see on screen as Dave is sharing source count against target count. And the difference if there's a difference in a comment on that, ideally no difference.

Anubhab Dasgupta

But the point is, for many of the tables, we know that there's a lot of dscope in RNA, right?

Anubhab Dasgupta

So will the source count be considering those?

Anubhab Dasgupta

Other everything is going to come come back as.

Canasa, Benjamin H. (Externo)

Yeah.

Anubhab Dasgupta

Differences.

Canasa, Benjamin H. (Externo)

But I remember correctly for so you mean for the this?

Canasa, Benjamin H. (Externo)

Custom tables that we need to apply our global selections.

Canasa, Benjamin H. (Externo)

Because in the previous projects we just take everything as is without any selection.

Dave Hodson

One for one, isn't it? Migration on Z tables custom Lindy? Is that right?

Canasa, Benjamin H. (Externo)

Yes, that's correct.

Dave Hodson

So based on that.

Anubhab Dasgupta

But that is for custom tables.

Canasa, Benjamin H. (Externo)

Yes, for all custom tables we just take them one one to one.

Canasa, Benjamin H. (Externo)

Yeah, we don't select any or we don't leave out anything.

Canasa, Benjamin H. (Externo)

That was how we did this for.

Canasa, Benjamin H. (Externo)

Yeah, but if you're saying for East Mexico, we need to also recognize the in scope of the answer or units we can do that.

Canasa, Benjamin H. (Externo)

Yeah, yeah, that's what I'm telling you, Anubhav. So for.

Canasa, Benjamin H. (Externo)

This log comparisons we just take all record counts.

Canasa, Benjamin H. (Externo)

Or without any selection.

Anubhab Dasgupta

In the source target is anyway without selections so.

Canasa, Benjamin H. (Externo)

Yeah.

Anubhab Dasgupta

But then it will not in. In many cases it will not.

Stephan Westenberger

May not match.

Stephan Westenberger

Yeah, 'cause, we only have one U.S. company code anymore.

Canasa, Benjamin H. (Externo)

If we're filtering the table, then yes, it it will really not match.

Canasa, Benjamin H. (Externo)

But again, for discussing tables, unless you tell me that we also need to.

Canasa, Benjamin H. (Externo)

Filter this out based on the agreed.

Canasa, Benjamin H. (Externo)

Or Unix in scope.

Canasa, Benjamin H. (Externo)

Because as I mentioned for the for the previous projects, we just take them as is no selections.

Anubhab Dasgupta

No. Yeah, custom tables I can understand.

Anubhab Dasgupta

But do we only have custom tables where we have said that we will go for table logs?

Dave Hodson

Yeah, I think that's.

Dave Hodson

I think that's the key question. Is it so for this one, we're fine because it said Zed.

Dave Hodson

But yeah, if we've got some of the other ones, then yeah, that's going to be a question, isn't it?

Dave Hodson

One second.

Dave Hodson

Let me get that now clear this one.

Dave Hodson

Let's go here and give me a moment.

Dave Hodson

So migration logs, migration logs, table logs, we just talked about that one or I think that's it.

Dave Hodson

Just doing a quick yeah, we've got some like this here for example.

Anubhab Dasgupta

Hmm.

Dave Hodson

But we did say these might be out of scope anyway, the QM ones.

Dave Hodson

So there are some there are some there though.

Dave Hodson

Lgc's, LG, C's, LG C's all the EPZZ.

Dave Hodson

So it's only these ones.

Dave Hodson

And I think, Stuart, we think these are likely to be out of scope.

Dave Hodson

We think because it's old historical pre divestment days.

Stuart Boyd (External)

Yes, I agree.

Dave Hodson

Yeah. OK. So in that sense, with this scope and about we're safe.

Anubhab Dasgupta

We should be.

Anubhab Dasgupta

We should be good.

Anubhab Dasgupta

Yeah, so keeping custom tablescope as is then custom tables no down selection, so it shouldn't.

Anubhab Dasgupta

It should match between source and target.

Anubhab Dasgupta

It's only the question of.

Anubhab Dasgupta

Standard tables like the quality tables, calls and all. If they're not in scope of validate or rather table log checks, yeah.

Dave Hodson

Comparison. Yeah. Yep. Yep. You're quite right.

Dave Hodson

It is something we should keep our eye on.

Dave Hodson

Yeah, it's a very valid point. And I think if let's see, let's do some offline checks on that we can do and let's see what what we do or don't identify.

Anubhab Dasgupta

Yep, OK.

Dave Hodson

Yeah, good point. Thanks.

Dave Hodson

Raghu, it's the last one here, which is your asset history and that's the other one that we execute in scope as well.

Dave Hodson

Let's check 26 and 26 identical.

Stephan Westenberger

Yes.

Dave Hodson

OK without scope.

Dave Hodson

Anything glaring that you can think of that doesn't seem to be there or?

Dave Hodson

I know it's hard to think on the spot.

Dave Hodson

Shall I continue?

Dave Hodson

MMM. Next let's just have a quick check on it.

Dave Hodson

MMM, I've got 20 and 20.

Dave Hodson

So fine, let's just go on this one.

Dave Hodson

OK.

Dave Hodson

Have I got the right filter on here?

Dave Hodson

Yes, I have. OK, so open purchase stocks per vendor. Me, two L's material master details log. Then we start getting into some of the fundamentals.

Dave Hodson

All the LF.

Dave Hodson

Tables LFA one LFB 1 LFM 1.

Dave Hodson

OK.

Dave Hodson

We have units of measure marms for materials MB 52's where our stocks.

Dave Hodson

Open purchase racks per purchase in org.

Dave Hodson

ME58's purchasing documents per supply and plant. I think that is.

Dave Hodson

And we have some table based ones afkos which is your header information order masters au FK.

Dave Hodson

Anabab, can you remember what that one is?

Dave Hodson

It slips my memory.

Dave Hodson

Order confirmations and order headers I think.

Anubhab Dasgupta

Co.

Anubhab Dasgupta

A S.

Dave Hodson

Yeah, C 00 I S.

Anubhab Dasgupta

Yeah, it is a.

Anubhab Dasgupta

It is a master report for many things.

Anubhab Dasgupta

Yeah, yeah.

Dave Hodson

OK.

Dave Hodson

Good, good.

Dave Hodson

That's in scope as well as well.

Dave Hodson

Yeah. Anything on the MMM side that comes to mind.

Dave Hodson

OK.

Stuart Boyd (External)

Just one question, Dave. In the old system, you used to have a transaction MB 5L, which would compare which would compare.

Stuart Boyd (External)

Fi and MMM balances.

Stuart Boyd (External)

I'm not sure that exists in in HANA anymore, but is there something else that's being used?

Anubhab Dasgupta

That's a good question.

Anubhab Dasgupta

I mean, I think it still exists, Ben.

Anubhab Dasgupta

Yes. Ben, do you have the MC report, Sandy?

Anubhab Dasgupta

Yeah, the four reports.

Stephan Westenberger

But don't we have that FIMM balances we put anyhow?

Dave Hodson

Yeah, we do. We do, yeah.

Stephan Westenberger

Yeah, we just saw that before, right? It's in finance, yeah.

Dave Hodson

One second. Let's people. Yeah, let's check.

Anubhab Dasgupta

I can tell you.

Anubhab Dasgupta

The program them.

Dave Hodson

I'm pretty damn sure we do as you say.

Dave Hodson

Didn't have it under finm. Somewhere there we go.

Dave Hodson

This one.

Stephan Westenberger

Yeah.

Anubhab Dasgupta

Yeah, but Stuart, I.

Anubhab Dasgupta

Stewart is asking for RM07 mbst.

Canasa, Benjamin H. (Externo)

Oh.

Canasa, Benjamin H. (Externo)

If it's, we do it.

Canasa, Benjamin H. (Externo)

If it's our M 07 mbsd that is part of the MC reports.

Anubhab Dasgupta

MC reports. That's what I thought, yes.

Dave Hodson

OK.

Anubhab Dasgupta

So it is in scope, Stewart.

Anubhab Dasgupta

There are four reports in separate tool called MC or migration cockpit reports. Those are covered.

Anubhab Dasgupta

There one of them is this one.

Anubhab Dasgupta

MV5.

Dave Hodson

Good. Thanks.

Dave Hodson

Anything else on mm guys?

Dave Hodson

I'll go to peep.

Stuart Boyd (External)

Angie, can you think of anything that else that you may want to to see?

Dave Hodson

And just to remind everybody, I'm hoping everybody's got it.

Dave Hodson

This was my e-mail here.

Dave Hodson

I think the whole team should be on here, Angela.

Dave Hodson

You should be included and it gave you the location.

Dave Hodson

Just an explanation and blah blah blah.

Dave Hodson

Yeah, it's a good orientation e-mail for you.

Angela Radford

Mm hmm.

Dave Hodson

Thank you.

Dave Hodson

Any issues or please let me know no problems.

Dave Hodson

OK.

Dave Hodson

Let's go to PP. OK.

Dave Hodson

I'm just going on the overview again.

Dave Hodson

So PP we've got five and we've got we've not got PP in Mexico, we've got pm.

Dave Hodson

So This Is Us only.

Dave Hodson

I've just got the five here.

Dave Hodson

I'll just leave them on screen there.

Dave Hodson

So it's mostly table based.

Dave Hodson

Think there's 1-2 reports that yeah, task list and work centres.

Dave Hodson

The rest is master data entries.

Stuart Boyd (External)

What about the production order information system?

Stuart Boyd (External)

Would we not add that one in there?

Anubhab Dasgupta

Co.

Anubhab Dasgupta

0.

Anubhab Dasgupta

I S.

Stuart Boyd (External)

See. Yes.

Anubhab Dasgupta

Is there one?

Dave Hodson

There it is. These ones.

Anubhab Dasgupta

There are two one looking at the production order view and there's another one looking at the confirmation view.

Dave Hodson

Yeah.

Stuart Boyd (External)

OK. Can we move that to PP?

Angela Radford

Yeah, it makes more sense there.

Dave Hodson

Sure, no problem PP for both.

Dave Hodson

For both, yeah, sure. Done, done.

Stuart Boyd (External)

Yes, yes.

Dave Hodson

So no problem both in PPU now.

Stuart Boyd (External)

Yep.

Dave Hodson

OK.

Dave Hodson

Let's just take out mm again just to go back.

Dave Hodson

So that's what we've got in BB now.

Dave Hodson

These two and the rest.

Angela Radford

I mean, Stuart, I don't know from the table perspective if all of the you know.

Angela Radford

Routings and cost centers and all that stuff is pulled through these.

Angela Radford

I mean, I see routings, but we have cost center, OK, work center.

Dave Hodson

Yeah, work centres in this report.

Angela Radford

Bill of Bill of Materials. All of that, OK.

Stuart Boyd (External)

I can't see do we have mast mast?

Stuart Boyd (External)

What's that's the table?

Dave Hodson

Let me go back to MMM, just in case it's in there.

Dave Hodson

Doesn't look to be here at the moment.

Dave Hodson

MAST, you said in ya?

Dave Hodson

No, not there at the minute.

Dave Hodson

My looks of it.

Stuart Boyd (External)

Yeah, we might wanna add 'cause. MAST is the the bomb.

Stuart Boyd (External)

So we probably wanna add that one.

Stuart Boyd (External)

And what's the other one?

Dave Hodson

Would that be a PP1? Stuart.

Dave Hodson

OK, let me let me just tag it on quickly here then. So mast, I'll just put it down as PP. Well, fill in the other things after just so that we've got the key bits.

Anubhab Dasgupta

You want to check the below materials.

Anubhab Dasgupta

OK.

Stuart Boyd (External)

And mapl.

Dave Hodson

Maple. Yes, there, there, there.

Anubhab Dasgupta

Is there is is there.

Anubhab Dasgupta

Is there 72?

Dave Hodson

Yeah.

Dave Hodson

Yeah.

Dave Hodson

OK.

Dave Hodson

So we've got those ones good.

Dave Hodson

Anything else for PP then?

Stuart Boyd (External)

Not right now.

Dave Hodson

I think let me just do this one.

Dave Hodson

Not required.

Dave Hodson

This one.

Dave Hodson

Yeah. So we've got four in the PM ones.

Dave Hodson

I think they are actually the same content, but it's under a different stream ID.

Dave Hodson

I assuming that's correct anabob. Hey guys.

Anubhab Dasgupta

Sorry, Dave.

Anubhab Dasgupta

Come again?

Dave Hodson

These are the same ones we had for the US under PP, but we've now got them under PM for Mexico.

Dave Hodson

Yeah, assuming that's OK.

Anubhab Dasgupta

Yeah, I would think so.

Dave Hodson

Just based on what you said, Stuart and Angela, is there anything extra here we should have for Mexico?

Dave Hodson

If I go back to PP like you added in mast.

Dave Hodson

Is that not applicable here for Mexico, I assume?

Stuart Boyd (External)

No, no, it's not applicable.

Anubhab Dasgupta

Yeah, these ones are applicable because this is shared between PPNPM and so.

Anubhab Dasgupta

Bomb. Probably not.

Dave Hodson

OK.

Stuart Boyd (External)

What about our work order report?

Stuart Boyd (External)

Do you think we should add that one?

Stuart Boyd (External)

Oh no, that's for production, yeah.

Dave Hodson

You have AZ report, do you?

Angela Radford

Yeah.

Dave Hodson

OK.

Angela Radford

I'll be out in 5 minutes.

Dave Hodson

And it got if you let's admin I don't.

Dave Hodson

I don't know this functional area, so forgive me if you have AZ report that you use instead of a standard one.

Dave Hodson

I don't know if it's this one or another.

Dave Hodson

Maybe then we can use the custom one rather than the standard if that's your business process.

Angela Radford

Yes, we do use a custom one.

Dave Hodson

Is it instead of one of these or?

Angela Radford

Yes.

Dave Hodson

OK.

Dave Hodson

Which one or?

Angela Radford

Well, I don't think it's instead of one of those. I think it's in addition to one of those I should say.

Dave Hodson

OK. OK. OK.

Anubhab Dasgupta

So Dave, we have filtered only for PM in Mexico at this point.

Angela Radford

Yeah, but the zco one wasn't on the US1.

Dave Hodson

Yeah, I mean, the MMM ones are the pretty much the same.

Angela Radford

Well, and I I say, I mean, Stuart, correct me if I'm wrong.

Angela Radford

I think the list that we're developing of reports, you know, then we need to compare it to this to make sure we have all the right tables on here, right?

Angela Radford

Yeah, I mean, so we're working kind of behind the scenes on this.

Angela Radford

It's gonna take us some time, then we can.

Dave Hodson

That's OK, there is time.

Dave Hodson

No, no problem.

Dave Hodson

Angela here and it could be that you have a zed report, but we have, let's say the underlying tables already analysed in here.

Dave Hodson

That could be a scenario that you find, or it might be that you have a custom report when actually it gives you everything that's already in a standard report on here listed as well.

Dave Hodson

There's going to be various different scenarios like that you'll come across, yeah.

Dave Hodson

Yeah, OK. Is is the US.

Stuart Boyd (External)

I think I think for PM we might wanna add RW39.

Dave Hodson

IW 39 let me just check it's not somewhere in here.

Dave Hodson

IW something was in there, I know.

Anubhab Dasgupta

Uh.

Dave Hodson

I think it was maybe the IW 29 I think.

Dave Hodson

Yeah, IW 29 is there.

Dave Hodson

But 39 Stuart.

Dave Hodson

OK. Would that be an MM-1?

Stuart Boyd (External)

Pm.

Dave Hodson

Pm for Mexico.

Stuart Boyd (External)

Yeah. And the US.

Dave Hodson

Oh for both. OK, so IW 39, just put AAT code. Sorry, hang on.

Dave Hodson

Do that was there.

Dave Hodson

It's got this one here.

Dave Hodson

This would be PM OK.

Dave Hodson

Could you give me a brief description?

Dave Hodson

What would that be IW sooner?

Dave Hodson

OK.

Stuart Boyd (External)

It is display PM orders.

Dave Hodson

Let me just take this then.

Dave Hodson

So that's us and Mexico.

Dave Hodson

So put that in both then.

Dave Hodson

Oh.

Dave Hodson

How did that happen?

Dave Hodson

Did somebody help me in the other cell?

Dave Hodson

Oh yeah, they did.

Dave Hodson

So IW 39 must have already been in there somewhere. Fine. OK.

Anubhab Dasgupta

I maybe it's not in reuse by us.

Anubhab Dasgupta

Hey, I'm all surprised that I I double 30 then was not there.

Dave Hodson

Yep, OK.

Dave Hodson

So we've added it.

Dave Hodson

No problem.

Dave Hodson

Got it in PM and PM for Mexico as well.

Dave Hodson

Any others?

Dave Hodson

I always I know you're going to think offline and review anyway so.

Angela Radford

Yeah, I think we need a little time.

Dave Hodson

No, no problem. Yes. Understood. Understood.

Dave Hodson

So let's move to SD. The last one I know we've ran over the call time.

Dave Hodson

Are we OK to just to continue and close out SD?

Dave Hodson

I hope so.

Dave Hodson

I'll carry on unless anybody says.

Dave Hodson

And obviously for St. it's only applicable for us.

Stuart Boyd (External)

Correct.

Dave Hodson

OK.

Dave Hodson

Let me just go back here.

Dave Hodson

Yeah, we got 35 in here.

Dave Hodson

So, uh, I've got a question, Stuart.

Dave Hodson

Here we have 8 tables.

Dave Hodson

So again, validate principles. We don't do every table in the system, we do the ones that the most critical and obviously therefore you need to have confidence in and the business wants to sign off on.

Dave Hodson

So prices, for example, there are some tables listed in here OK for the a ones OK and then we start to get on to other customer, master Adra and KN once I just wanted to come here for a moment Stuart and focus on.

Dave Hodson

Ignore that it says UK.

Dave Hodson

Basically saying these are the ones we have in the list that you've just seen.

Dave Hodson

There's another big one here.

Dave Hodson

And there's another big one there, but my question was, do you have some other significant tables that can be used, obviously only in the US because you have certain key combinations that you would want to check?

Stuart Boyd (External)

I would need to look Dave.

Stuart Boyd (External)

I can't.

Stuart Boyd (External)

I can't say off the top of my head, apart from the ones who show in, but yeah.

Dave Hodson

No, sure.

Dave Hodson

Yeah, because obviously it could be that this combination is for business processes you have.

Dave Hodson

It isn't elsewhere. Therefore it's never been in scope so far, so there could be some others, but rest assured, look at all the others.

Dave Hodson

We don't do all of them.

Dave Hodson

We pick the big ones. Yeah. Yeah, because this is obviously easier.

Dave Hodson

List price this is your special price for example.

Dave Hodson

There's a big volume, OK?

Dave Hodson

That's fine.

Dave Hodson

So that that's a checkpoint. Then on the price once.

Dave Hodson

Let's come back down here so.

Dave Hodson

Adra, 6 and adrcs, these are your address tables that hold e-mail addresses.

Dave Hodson

Is in the six table addresses the address services.

Dave Hodson

It's the relationship between your customers and what addresses are held against it.

Dave Hodson

We have pretty much most of the KN tables or customer master company code doing datas in this one or loading points tax indicators.

Dave Hodson

K and VK.

Dave Hodson

I mean, you probably know these as bread and butter contact partners, business partner functions.

Dave Hodson

Knvv is your sales view.

Dave Hodson

So all the sort of customer master ones and its address info.

Dave Hodson

OK. KONH. Shall we get into some of the pricing ones?

Dave Hodson

K.

Dave Hodson

ONH you have your KONMS&W's for your dimensions, your scales, etcetera.

Dave Hodson

P is your item information as opposed to your header.

Dave Hodson

LIKP delivery header, vbac sales order header said CCH and T. You know the fundamentals of.

Dave Hodson

Cylinder holdings these are selectively picked because of their significance.

Dave Hodson

Obviously we don't do all the ZCC tables, said Ccmd. Because it's a master data table. Again, it's critical.

Dave Hodson

So we have that one in here.

Dave Hodson

We have the pricing one again because of its criticality.

Dave Hodson

Same for KONDD the cot D 50 twos I think is the material substitutions if I remember rightly customer materials.

Dave Hodson

Order header and order line items. I don't know if that's a big thing used in the US.

Dave Hodson

And this is really critical to be in place.

Anubhab Dasgupta

This is standing orders, yeah.

Dave Hodson

Yes, customer standing order header numbers and line items that go with it.

Stuart Boyd (External)

Yep.

Dave Hodson

Do you do use those, Stewart?

Dave Hodson

It's critical to be included. Yeah, OK.

Dave Hodson

Because again, because it's a zed table, it it's it's perfectly acceptable.

Dave Hodson

I have them as a migration lock, you know? Is it really business critical that you need these to be checked on a, you know a full blown validate report and slide?

Dave Hodson

What do you think?

Stuart Boyd (External)

I'll need to check the number of entries, but I'd leave them for there for now.

Dave Hodson

OK.

Dave Hodson

Let's just put a quick check here. Check.

Dave Hodson

OK.

Dave Hodson

Let's do that.

Dave Hodson

Let's do that.

Dave Hodson

One VC number VC code.

Dave Hodson

Price reports like the Zed V 82 reports, etcetera.

Dave Hodson

Yeah.

Stuart Boyd (External)

Think of what payment 'cause. I don't think we have payment cards.

Stuart Boyd (External)

What is a payment card?

Dave Hodson

Yeah, I mean.

Dave Hodson

I this this contains the card type, certain validity periods etcetera.

Dave Hodson

There was a lot of data in here.

Dave Hodson

Or not.

Dave Hodson

At least not.

Dave Hodson

Not a low volume.

Dave Hodson

Should have a quick look.

Stuart Boyd (External)

We can, but I don't.

Dave Hodson

I'll take a minute.

Stuart Boyd (External)

Because we don't.

Stuart Boyd (External)

We don't have option to take payment by card in the US.

Stuart Boyd (External)

I think we've now stopped cod as well.

Dave Hodson

Of entries, what have we got?

Dave Hodson

We've got five and a half thousand just to give a sample, see.

Dave Hodson

Let's try the other one.

Stuart Boyd (External)

I mean, you can bring it over, but I wouldn't.

Stuart Boyd (External)

I wouldn't do.

Stuart Boyd (External)

I would just do a table log on these then.

Dave Hodson

Yeah, let's have a quick look in here.

Stuart Boyd (External)

Just in case.

Dave Hodson

Yeah, we do have customers. So we can actually interrogate customer back to valid ones and do it that way.

Dave Hodson

Can do that.

Stuart Boyd (External)

Yeah, if you find if you find better customers, then yeah, you can bring them over. But you can do a table log on. Not really.

Stuart Boyd (External)

I don't think we we don't have any.

Stuart Boyd (External)

Payment machines anymore? I don't think so.

Tobias Hust

Yeah, I mean the data was old 2006, 2002.

Stuart Boyd (External)

Exactly.

Dave Hodson

So let's do this then.

Dave Hodson

Let's go for just quickly a table logs.

Dave Hodson

I'll update these properly after we'll do that for now and I'll check.

Stuart Boyd (External)

Yeah. Anything related to payment cause just put us table logs for now.

Dave Hodson

OK, let me put the same on here.

Dave Hodson

Same on that one and all they're together and I think these ones are pretty straightforward, Stewart.

Dave Hodson

OK.

Dave Hodson

That's it. So that's everything.

Dave Hodson

Now it's a whistle stop tour in some respects and you do need to digest this.

Dave Hodson

You do need to sleep on it as I would say you know, but I think we've got a general split here that's good.

Dave Hodson

And to validate variance will get built. Then, as Gerald explained on the screen, you'll go into the fi ones and you'll then have a mixture of US and Mexico in there.

Dave Hodson

But it'll be clearly visible which is which.

Dave Hodson

Which is the good point?

Tobias Hust

Hmm.

Dave Hodson

Yeah.

Stuart Boyd (External)

And then I guess, Angie, from our point of view, we need to have a look at the ZM tables.

Stuart Boyd (External)

You know the ones we need to just have a look 100 or if there are any tables that we deem very important, specifically information we're getting from telums to do a a field comparison, I believe.

Angela Radford

Yeah, you're right.

Angela Radford

I mean, we really do need to look at that because I doubt it's going to need to be pulled through.

Angela Radford

So I didn't even include those so far on the list that I was working on.

Angela Radford

OK.

Stuart Boyd (External)

Dave, do you still have that spreadsheet that I sent you?

Stuart Boyd (External)

Yeah, but of the tables. When I send you the list of tables, the ZED tables.

Stuart Boyd (External)

So if you just do a on the table name to remove the type.

Dave Hodson

Let me do this one second. Clear. Yeah, table name.

Dave Hodson

Here we go.

Stuart Boyd (External)

Yeah. And then just a table name and then do text filters.

Dave Hodson

Oh OK Yep.

Stuart Boyd (External)

I'm just putting ZM.

Stuart Boyd (External)

Oh, sorry. Begins with ZM.

Dave Hodson

Insworth sure is that M.

Stuart Boyd (External)

That's correct, yes.

Stuart Boyd (External)

Yeah. So if you Scroll down now, you now you see the ZM.

Dave Hodson

He's on.

Stuart Boyd (External)

Yeah, those those are very important tables for.

Stuart Boyd (External)

Chart of a certificate of analysis and and all kinds of other things.

Stuart Boyd (External)

So I think from this point of view, we're gonna have to decide which one of these we we want to just do a straight count.

Stuart Boyd (External)

And then the ones that are critical would be the ones I think hold.

Stuart Boyd (External)

The information that's coming from Telums I would have thought.

Angela Radford

Yes.

Angela Radford

Yeah, I mean the anything that's coming from T Lim's is gonna be critical.

Angela Radford

But also I mean I think this is one thing we might have to just sit down and digress and look at or look at each individual one to see. Stuart.

Dave Hodson

I mean, as a minimum, you'll have all these definitely in the table. Look, you'll have that as a default anyway.

Dave Hodson

It's whether or not then you want to this more sensitive ones. You want to have as a validate presentation.

Angela Radford

We're gonna wanna validate some of these for sure.

Stuart Boyd (External)

Yep.

Dave Hodson

Because of the criticality.

Dave Hodson

OK, OK.

Dave Hodson

I'll just make a note then, so that ZM tables let's just say may be added and that's for review for you.

Dave Hodson

OK.

Stuart Boyd (External)

Yep. Thank you.

Dave Hodson

OK.

Dave Hodson

Very good.

Dave Hodson

There's a couple of notes I'll send out just from the excel's I've made and I've got some notes here.

Dave Hodson

I'll send those out early tomorrow probably.

Dave Hodson

Very good.

Tobias Hust

Sounds good.

Dave Hodson

Yeah, that's a that's a great initial session.

Dave Hodson

They it will definitely not be the last we're talking about validate, that's for sure.

Dave Hodson

But at least it gets you the the baseline now.

Dave Hodson

And you, you've got the various things and you've got some weeks to go through and review as well.

Dave Hodson

I will.

Dave Hodson

I'll set another call up in the future to go through and see where we stand on it because we obviously have to reach a point in time as per planning that Xiao will build this. We build our variance etcetera, etcetera.

Tobias Hust

Yeah, yeah, actually with with the MBP we need to have the scope of this.

Tobias Hust

Of the validate.

Dave Hodson

Yep.

Tobias Hust

I just my understanding when we differentiate between us, Mexico, I mean these are fundamentally the same reports, right?

Dave Hodson

Correct.

Tobias Hust

In that sense, it's just a variance, right? You just filled up by your. OK, yeah.

Dave Hodson

Yeah yeah a simple example is let's say you have report a will have 10 variants for US10 variants for Mexico.

Dave Hodson

Simple as that.

Dave Hodson

Just as a very, very simple view.

Tobias Hust

Yeah, yeah, makes sense.

Dave Hodson

Yeah. And Chris and I've spoke about finer detail on how do we think we'll have it in the variance set up and the DSN, etc.

Dave Hodson

But all all seems in a good shape.

Dave Hodson

I'm not getting to it now, but the the batch view as well I think is also handled in our pre thinking sepia.

Tobias Hust

OK.

Dave Hodson

So because that will come later on.

Tobias Hust

Thanks.

Dave Hodson

Yep. Anything else that comes to mind.

Dave Hodson

Stuart, Angela, team so on.

Angela Radford

I think certain I just need to get together and look at this once we get we're working on our list of reports.

Angela Radford

So I think that's what we're gonna have to compare it to.

Dave Hodson

Yeah, and feel free as well if you want to. If you two are having a call and you say look with a few things, we need to run past, Dave, just let me know and I'll join. Yep.

Angela Radford

OK.

Dave Hodson

As long as it's not 5:00 AM.

Dave Hodson

We'll work on that.

Angela Radford

Your your 5:00 AM is like way too early for me.