GUI Q&A

- 1. What's mandatory requirements by government? how PCC's package fulfill it?
- A.: There are two mandatory requirements needed to fulfill by the government; a.) VAT declaration reports and media filing via internet, Those reports are needed to declare to government every period. (a.)營業人媒体檔案申報表 Report function for media-filing format. (b.)零稅率清單 Zero-tax report (c.)固定資產退稅清單 Report function for fixed asset tax return (d.)營業人銷售額與稅額申報書- Report function form 401/403
 - B.) If the client would like to generate invoice from the system then every GUI has a unique number on it and we call it as GUI numbering. GUI numbering is consisted of 2 digital characters and 8 digital numbers. These 2 digit Characters with upper case letters, called as 'Prefix', and 8 digits numbers with sequence. This GUI number is unique and provided by the government.

Upon these two mandatory requirements, PCC GUI package can fulfill.

2. Did customer require to add / development on the package ? like GUI form...

A.: Not exactly needed, it depend on how many input invoice (from AP) and output invoice (from AR) done in every day and every month? Users still can use hand-writing on the manual invoice book to issue the GUI and manually to key-in those transaction data into Taxes Authority (Government) web-site but it is time consuming.

- 3. What is the name space which will be used?
 A: Our package will use 'ZGUI06' for all objects. The attached excel file is a sample.
- 4. Will it be implemented as a SAINT (SAP Add-on Installation Tool) or will it be provided as regular transports which needs to be imported via STMS? Can it be flexible added to the CHarm process in the Solution Manager?

A: The GUI package will follow the regular transports steps via STMS, and it will also fit the solution manager.

5. Is the GUI add-on based on the complete netweaver stack java and abap component or only abap stack?

A: It's pure abap stack.

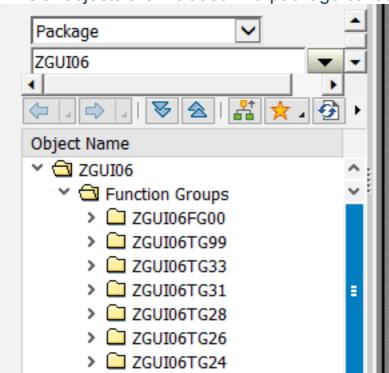
6. What's the possible claim for java in case the java stack is used from SAP Netweaver?

A: In most of cases, the java requirement is for travel/expense web system. We don't translate all GUI package into java language. Instead of this, we will provide a remote function call (SAP RFC) for web system.

7. Are there revert transports, which can delete all objects and the namespace involved?

A: GUI package follows standard transport steps and it follows the standard steps if you want to delete.

All GUI objects are included in a package called 'ZGUI06'.



8. Are additional infrastructural resources needed for the tool (directories which needs to be created / additional storage needed?

A: No. The first step for importing the GUI package is similar to import a patch to SAP system.

You can reference the attached file 'GUI Package Import.ppt'. After the first step to import to develop system, it will follow

regular transports. (Create a transports request, release and STMS)

- 9. Will there be modification on standard SAP tables?
 A: No. All GUI data store in the customized table. The only one we will replace is the reference field in account document and billing document when the document is assigned a GUI number. We use the user-exit and BTE to achieve this purpose.
- 10. Which standard SAP user-exits, BTE or any other form of SAP enhancement does need modifications?

A: Please reference the attached file 'GUI Package User Exit Setting.ppt'.

11. Currently "Client" is working with SAP 4.7. It is expected that in the (near) future we will switch to a higher version of SAP ECC in a Business Suite on HANA environment. Is your GUI add-on "Business Suite on HANA"-enabled?

A: Our GUI package suit for SAP 4.7 Unicode version to ECC 6.0 version.

If **Client** is working with SAP 4.7 non-Unicode version, our package needs adjustment for printing GUI standard reports.

(These GUI report has Chinese characters, the printing result is affect by non-Unicode or Unicode version.)

If we upgrade to HANA environment, it will affect a lot of objects because of the change of select statement.

12. Additionally, **Client** is working on a SAP Greenfield implementation where business processes will be moved from the existing SAP kernel to the new SAP kernel (timing: > Q1 2017) Important for now is that the new SAP environment is S/4 HANA with Simple Finance. You are aware that from a technical perspective this new SAP environment is really different than existing SAP environments. Related to this, for 3rd party SAP software the term "S/4 HANA"-certified or –readiness is used. Of course CLIENT has to and will transfer into this new SAP environment as less disruptive as possible. Additional requested questions to PlusCircle:

Are you or have you plans to become "S/4 HANA" qualified? Please elaborate on your "S/4 HANA" readiness.

A. Currently, PlusCircle support SAP Taiwan's one of the

project, since last year, to develop core insurance functionality that totally is in HAHA system landscape. We also have two coming projects from ECC to HANA migration. We are aware of the paradigm shifting from HANA to Simple HANA. We will start to modify GUI's program code after Simple Logistic is ready because GUI is cross FI and SD/MM process. (SAP will announce Simple Logistic in 2016 SAPPHIRE)

PlusCircle is Taiwan based company however we support companies from worldwide. Some of my clients are continually to trigger PCC to support other country's development, for instance, Malaysia GST implementation, Koran rollout, and Japan rollout. PlusCircle is sticky with SAP the most advance technology in all time. We also know how to modify and create new Fiori functionality in for any mobile device.

Again, We've been done so many GUI rollout projects of the system landscape of the scope. For instance, one of the Foods company, big-bang project run in 7 layers * 12 modules (each module is one instance). I think the most of the global company all run in centralize instance so we will very carefully for each change. GUI is only run on "TW" country key then it will not affect to other country key.

Please check below of the table what we support project rollout of the client in Taiwan from different country.

13. When we go to a new SAP environment in the future, do we need to re-implement your GUI add-on. Please elaborate on what kind of support you provide for these type of situations?

A: We will check the upgraded version first and usually it can be separated two parts.

The first part is technical change.

They are included some functions is no longer supporting, Non-Unicode to Unicode. Etc...

The second part is business process changes.

It includes the business process is change or not, adopt new process or not.

We will check the upgraded version and discuss the business process change or not.

List the object needs to adjustment and follow CLIENT's upgrade plan.

14. Are there pre-requisites for our current SAP environment /required configuration settings in our current SAP landscape? for example tax codes, availability of withholding tax,

A: Yes, we needs to map the existent tax code and customer tax classification to GUI format.

We will have a blueprint meeting with Taiwan users and FI/SD consultants to generate the attached file 'Sample GUI Setting Template.xlsx'.

(Withholding tax isn't related to GUI, so we don't need to consider about it)

15. Do you provide standard authorization roles (single roles ?!) for the GUI add-on?

A: Most of GUI user is similar with finance users. So GUI product uses the same role with finance.

The authority matrix will provide as the attached file 'Sample GUI T-Code Authority Reommendation.xlsx'.

16. Does your GUI add-on make use of existing standard SAP authorization objects/attributes?

A: Some customized program will check object 'F_BUKRS' for company authority and it can be changed if CLIENT has different authority object.

17. Which master data values are needed in traditional Chinese?

A: Vendor master data & customer master data for printing the name/title and address in GUI invoice.

And also material master data If the goods description in GUI invoice is required to Traditional Chinese by clients.

18. The company language of CLIENT is English, we have one logon-language: English. With respect to vendor- and customer names etc. in local language, we use SAP's International Address Version functionality. Is your GUI add-on able to work with this for vendor- and customer names?

A: Yes, our GUI package is able to do it.

19. Does your GUI add-on make use of own master data objects? will these be supported by SAP MDG?

A: We have a VAT master data and GUI number range data and they are customized tables.

They are maintained only by finance user, previous clients have no requirement for SAP MDG.

20. Are the output formats only available in SAP Script? ..or do you also support for example StreamServe?

A: The GUI invoice is also can coded by smartforms and it can be generated to raw data.

If CLIENT has StreamServe requirement, we will adjust the program to fit it.

21. Will you support next to output on paper also the transfer with for example idoc functionality or any other file format? Is there a specific IT infrastructure required/needed for this?

A: The GUI standard report can be print out by SAP standard function and can generate the text file for government requirement. We don't use any idoc in the GUI product.

22. In case of issues in PRD, what's your way of working getting to our SAP PRD environment?

A: It depends on CLIENT's policy, some clients will allow us to logon a 'Firefighter' id to check the issue.

Or user can duplicate the situation in QAS environment. If we can't login PRD, then we will ask user or IT to provide the data/screen shot for checking the issue.

23. In case of required adjustments /Patch Level updates etc.. how do we get these modifications in our SAP DEV environment?

A: Sometime government will update or re-enactment the law's requirement. Then system needs some update or medication.

We provide maintained contract, but most of clients will sent the requirement to us.

Then we will do some modification according the law's reenactment and charge by man-days.

24. Is this GUI package grant certification from SAP AG?

A: Yes, PCC did passed testing and grant certification from SAP AG. (check following Certification number 30222132)

Service Offer

Object of service offer and

project name

Integration-Certification from SAP Integration and Certification Centers (ICC)

Description

Government Unified Invoice for Taiwan 2014V3.1 integrating via Interface Software with SAP Integration Scenario: ABAP Add-on 7.0 ("ABAP 7.0")

PlusCircle Consultancy Ltd. Vendor

9F., No.156, Fuxing N. Rd., Zhongshan Dist 11158 Taipei

Taiwan (herein "Vendor")

868181 Vendor no.

Date 9/16/2014

Service offer no. 30222132

Version no.

Annexes

- Trademark License (Annex 1) - SAP SE General Terms and Conditions for Integration Certification from

SAP Integration and Certification Center (ICC) -German Law, Version July 2014 ("GTC") (Annex 2)