

衛普實業 總帳系統功能對應



AdvancedTEK Consulting
14-Sep-2023



WEB--PRO

ORACLE®

Agenda

- ① Oracle ERP 系統架構說明
- ② 系統帳本架構
- ③ 總帳帳本管理與維護
- ④ 分錄作業
- ⑤ 關帳作業
- ⑥ 合併作業
- ⑦ 報表需求

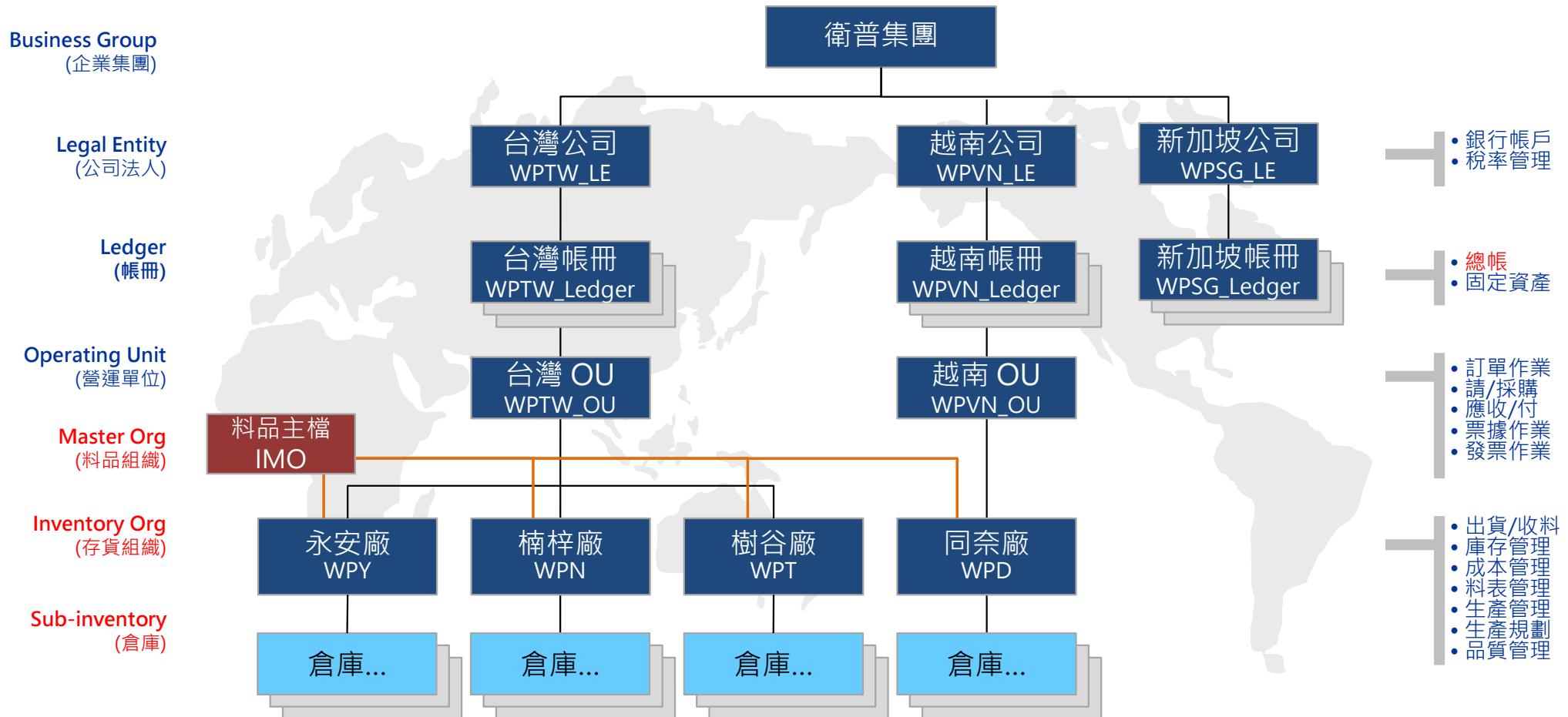


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衛普企業組織架構 – To-Be



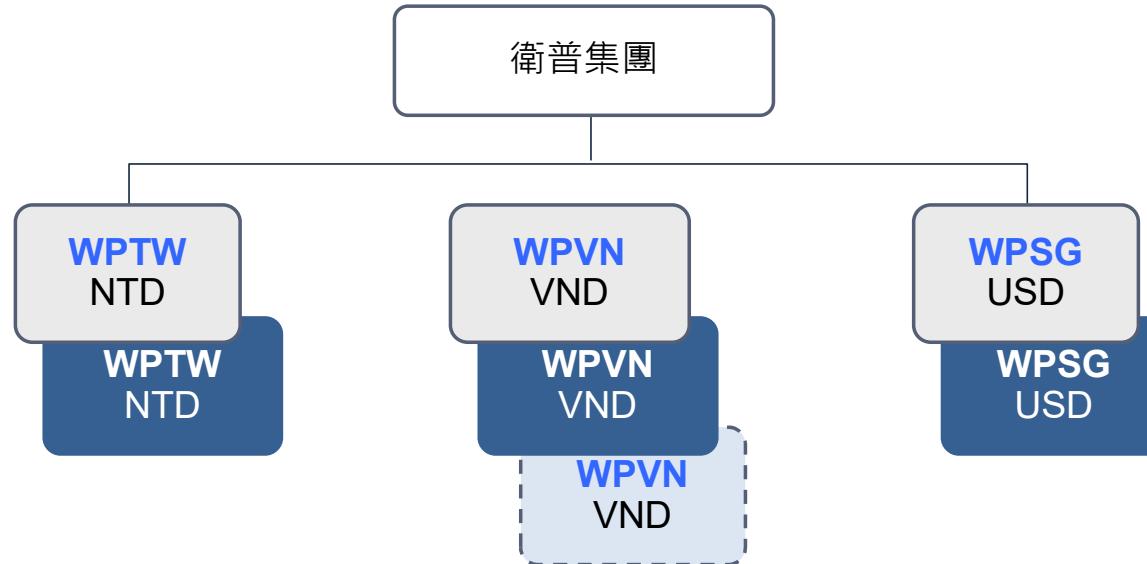
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總帳記帳帳本需求

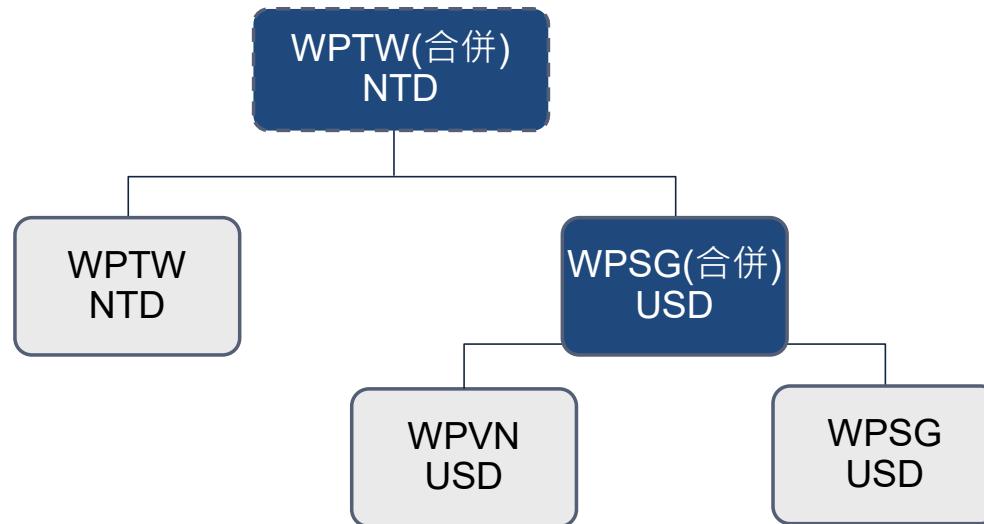
» ERP上線帳本記帳帳本與管理次帳本設置規劃，後續可按照實際需求規劃並新增



■ 記帳帳本與次帳本設置

- **主帳本(Primary Ledger) :**
 - ✓ 本階段設定帳本有，WPTW、WPVN、WPSG
 - ✓ 另設定WPTW、WPSG財帳與管帳合併用途之
- **次帳本(Secondary Ledger) :**
 - ✓ 針對每家公司複製總帳分錄資料為次帳本，以供記錄內部管理調整的差異狀況
 - ✓ 針對越南WPVN開設記錄稅務調整的差異狀況，**決議：越南不須針對稅務差異另立次帳本**
 - ✓ 次帳本的複製層級為Journal Level，調整分錄則來自人工輸入調整分錄

總帳合併帳本需求



- 合併帳本設置
 - WPTW : 使用記帳幣別為**NTD**，記帳至整數位。合併WPTW+WPSG(GCS)
 - WPSG : 使用記帳幣別為**USD**，記帳至小數位兩位數。合併WPVN+WPSG
- 上述合併架構亦同樣適用於次帳本合併

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總帳帳本管理與維護

- ④ 總帳帳本
- ④ 會計科目
 - 會計科目架構
 - 會計科目節段值
- ④ 幣別管理
 - 記帳幣別
 - 交易幣別
- ④ 汇率管理
 - 汇率型態
 - 汇率維護
- ④ 會計期間



總帳帳本

» 依據Ledger Name與Type 區分不同帳本用途

The screenshot shows the 'Accounting Setups' page in Oracle Financial Applications. The top navigation bar has tabs for 'Accounting Setups' and 'Legal Entities'. Below the tabs, the title 'Accounting Setups' is displayed. A descriptive text states: 'The Accounting Setup Manager enables you to set up and implement your Oracle Financial Applications from one location. Each accounting setup you define includes the common setup components that control transaction processing across Oracle Financial Applications.' A status key indicates: ✓ - Completed, ⏳ - In Progress, and ■ - Not Started. A search bar allows searching by 'Ledger' with the value 'WPTW%' and a 'Go' button. A 'Create Accounting Setup' button with a three-dot menu is present. To the right, a sidebar titled 'Accounting Setup Steps' lists three steps: 'Create Accounting Structure', 'Define Accounting Options', and 'Complete Accounting Setup', connected by dots. Below the steps is a section titled 'Table Diagnostics' with two items: 'Prerequisite Checklist' and 'Overview of Accounting Setups'. The main content area displays a table with two rows:

Ledger	Type	Associated Primary Ledger	Status	Update Accounting Options
WPTW_Ledger	Primary Ledger	WPTW_Ledger	✓	✎
WPTW_Ledger(S1)	Secondary Ledger	WPTW_Ledger	✓	✎

Ledger Name : 帳本簡稱
採用公司簡稱_Ledger
如 · 主帳本 : WPTW_Ledger
次帳本 : WPTW_ledger(S1)

總帳帳本-Primary Ledger

» 建立總帳主帳本(4要素-幣別、科目、期間、規則)

Accounting Setups >
Update Ledger: Ledger Definition

* Indicates required fields

Standard Information

* Ledger	WPTW_Ledger	Ledger name must be unique
* Short Name	WPTW_Ledger2021(NTD)	Ledger short name must be unique
Description	衛普實業股份有限公司	
Currency	NTD	
Chart of Accounts	WPTW_ACCOUNTING_FLEXFIELD	

Accounting Calendar

Accounting Calendar	WPG_Calendar
Period Type	Month16
First Ever Opened Period	01-22
* Number of Future Enterable Periods	1

Subledger Accounting

TIP These fields are only required if using Oracle Subledger Accounting.

* Subledger Accounting Method	Standard Accrual	<input type="button" value="Open Subledger Accounting Method"/>
Subledger Accounting Method Owner	Oracle	
* Journal Entry Language	American English	
Entered Currency Balancing Account	101-81110-0000-00-00000-00000-0000	<input type="button" value=""/>
公司別-主科目-次科目-產品別-部門別-專案別-分析段-保留1-保留2		
<input type="checkbox"/> Use Cash Basis Accounting This option pertains to Oracle Payables only.		
<input type="checkbox"/> Balance Subledger Entries by Ledger Currency		

未來各帳本4C :

1. Chart of Accounts
 - 各帳本架構分開
2. Accounting Calendar
 - 正式上線第一期為
2023-01(上線前一年度)
 - 未來期間**為0期**
3. Currency
4. Subledger Accounting

總帳帳本-次帳本

» 建立總帳次帳本，方式一：相同公司別

Accounting Setups Legal Entities

Accounting Setups >

Update Primary to Secondary Ledger Mapping

Cancel Complete

Primary Ledger	WPTW_Ledger	Secondary Ledger	WPTW_Ledger(S1)
Chart of Accounts	WPTW_ACCOUNTING_FLEXFIELD	Chart of Accounts	WPTW_ACCOUNTING_FLEXFIELD
Accounting Calendar	WPG_Calendar	Accounting Calendar	WPG_Calendar
Currency	NTD	Currency	NTD
Subledger Accounting Method	Standard Accrual	Subledger Accounting Method	
		Data Conversion Level	Journal
		Status	Active

* Indicates required field

Chart of Accounts Mapping

You must assign a Mapping if your primary and secondary ledgers use different charts of accounts.

Mapping Create Mapping

Journal Conversion Rules

* Post Journals Automatically from Source Ledger No

* Retain Journal Creator from Primary Ledger Yes

• Data Conversion Level: Journal

總帳帳本-次帳本

» 建立總帳次帳本，方式一：相同公司別

» View Journal

The image shows two journal entries side-by-side, both titled "WPTW_總帳分錄 NTD".

Journal 1 (Left):

- Header:** Journal WPTW_總帳分錄 NTD, Description: Journal Import 526729, Ledger: WPTW_Ledger, Period: 08-23, Category: WPTW_總帳分錄, Effective Date: 25-AUG-2023, Document Number: 123000001, Tax: Not Required, Control Total: [redacted].
- Lines:**

Line	Account	Debit (NTD)	Credit (NTD)	Description
1	101-11011-NTD-00-00000-00000-00000-00000		50	test2
2	101-82010-0000-00-00000-00000-00000-00000	50		test1
- Buttons:** Post, AutoCopy Batch..., Approve, Check Funds, Reserve Funds, View Results.

Journal 2 (Right):

- Header:** Journal WPTW_總帳分錄 NTD, Description: Journal Import 526729, Ledger: WPTW_Ledger(S1), Period: 08-23, Category: WPTW_總帳分錄, Effective Date: 25-AUG-2023, Document Number: 123000001, Tax: Not Required, Control Total: [redacted].
- Lines:**

Line	Account	Debit (NTD)	Credit (NTD)	Description
1	101-11011-NTD-00-00000-00000-00000-00000		50	test2
2	101-82010-0000-00-00000-00000-00000-00000	50		test1
- Buttons:** Post, AutoCopy Batch..., Approve, Line Drilldown..., T Accounts..., Check Funds, Reserve Funds, View Results, Change Period..., Change Currency...>.

In both journals, the "Ledger" field is highlighted with a red box. In the second journal, the "Period" field is also highlighted with a yellow box. The transaction details show identical debit and credit amounts (50) and descriptions (test1, test2) for each line item.

總帳帳本-次帳本

» 建立總帳次帳本，方式二：不同公司別

Accounting Setups Legal Entities

Accounting Setups > Accounting Options: WPSG_Ledger >

Update Primary to Secondary Ledger Mapping

Cancel Complete

Primary Ledger	WPSG_Ledger	Secondary Ledger	WPSG_Ledger(S1)
Chart of Accounts	WPSG_ACCOUNTING_FLEXFIELD	Chart of Accounts	WPSG_ACCOUNTING_FLEXFIELD
Accounting Calendar	WPG_Calendar	Accounting Calendar	WPG_Calendar
Currency	USD	Currency	USD
Subledger Accounting Method			
Subledger Accounting Method			
Data Conversion Level		Journal	
Status		Active	

* Indicates required field

Chart of Accounts Mapping

You must assign a Mapping if your primary and secondary ledgers use different charts of accounts.

Mapping WPSG_Ledger to WPSG_Ledger(S1) Create Mapping

Journal Conversion Rules

* Post Journals Automatically from Source Ledger No
* Retain Journal Creator from Primary Ledger Yes

• Data Conversion Level: Journal

設定對應規則

總帳帳本-次帳本

- » 建立總帳次帳本 · 方式二 : 不同公司別
- » Create Mapping

The screenshot shows two windows side-by-side:

Chart of Accounts Mapping (WPTW) Window:

- Mapping:** WPSG_Ledger to WPSG_Ledger(\$1)
- Description:** WPSG_Ledger to WPSG_Ledger(\$1)
- Enable Security:**
- Charts of Accounts:**
 - Target:** WPSG_ACCOUNTING_FLEXFIELD
 - Source:** WPSG_ACCOUNTING_FLEXFIELD
- Buttons:** Segment Rules (highlighted with a red box), Account Rules

Segment Rules (WPSG Ledger to WPSG Ledger(\$1)) - WPSG ACCOUNTING FLEXFIELD <- WPSG ACCOUNTING FLEXFIELD Window:

Target:	Action	Source:
WPSG_GL_COMPANY	Assign Single Value	202
WPSG_GL_ACCOUNT	Copy Value From	WPSG_GL_ACCOUNT
WPSG_GL_SUBACCOUNT	Copy Value From	WPSG_GL_SUBACCOUNT
WPSG_GL_PRODUCT	Copy Value From	WPSG_GL_PRODUCT
WPSG_GL_DEPARTMANT	Copy Value From	WPSG_GL_DEPARTMANT

Rollup Rules:

Target Segment	Source Segment		
Detail Value	Transfer Level	Using	Parent Value
	Detail	Detail Ranges	

Source Segment Ranges:

Low	High

總帳帳本-次帳本

» 建立總帳次帳本，方式二：不同公司別

» View Journal

The screenshot displays two journal entries side-by-side, each with a red box highlighting the 'Ledger' field.

Journal Entry 1 (Left):

- Ledger:** WPSG_Ledger
- Period:** 01-22
- Effective Date:** 01-JAN-2022
- Category:** WPSG_總帳分錄
- Document Number:** 122000001
- Tax:** Not Required
- Control Total:** [Redacted]

Line	Account	Debit (USD)	Credit (USD)	Description
1	201-82180-0000-00-00000-00000-00000	100.00		
2	201-11310-0000-00-00000-00000-00000		100.00	
		100.00	100.00	

Journal Entry 2 (Right):

- Ledger:** WPSG_Ledger(S1)
- Period:** 01-22
- Effective Date:** 01-JAN-2022
- Category:** WPSG_總帳分錄
- Document Number:** 122000001
- Tax:** Not Required
- Control Total:** [Redacted]

Line	Account	Debit (USD)	Credit (USD)	Description
1	202-82180-0000-00-00000-00000-00000	100.00		
2	202-11310-0000-00-00000-00000-00000		100.00	
		100.00	100.00	

Common Fields (Top and Bottom of Both Journals):

- Conversion:** USD
- Reverse:** [Redacted]
- Date:** 01-JAN-2022
- Type:** User
- Method:** Switch Dr/Cr
- Status:** Not Reversed
- Reverse:** [Redacted]

財務、內部帳本連結關係

- » 建立主、次帳本架構
- » 以WPTW為範例



主帳冊



次帳冊

4C : 會計節段, 會計曆制, 功能性貨幣, 會計規則

WPTW_COA, WP_Calendar, NTD , Standard Accrual

會計節段, 會計曆制, 記帳幣別, 會計規則與主帳冊相同, 該帳本提供針對管理或稅務需求進行調整(內部Charge)。

WPTW_COA, WP_Calendar, NTD , Standard Accrual

- **Journal Level** : 從主帳本分錄過帳時點即複製分錄
- 期間控制狀態：
 - 主帳本與次帳本需為同時開啟狀態
 - 次帳本可單獨開啟並輸入分錄

總帳帳本清單

» 本階段總帳設置範例如下，帳本說明與相關公司代碼提供以正式區設定資料為主

#	帳本名稱	帳本說明	帳本類別	帳本幣別	公司代碼	英文簡稱	備註
1	WPTW_Ledger	衛普實業股份有限公司	主帳本	NTD	101	WPTW	
2	WPTW(S1)_Ledger	衛普實業管理帳本	次帳本	NTD	101/102		
3	WPTW合併_Ledger	衛普實業財務合併帳本	主帳本	NTD	100/10C		
4	WPTW(S1)合併_Ledger	衛普實業管理合併帳本	主帳本	NTD	11C		
5	WPSG_Ledger	WEB-PRO(SINGAPORE) CO.,LTD	主帳本	USD	201		
6	WPSG_管理帳冊		次帳本	USD			
7	WPSG合併		主帳本	USD			
8	WPSG(S1)合併		主帳本	USD			
9	WPVN_Ledger	WEB-PRO (VIETNAM) CO., LTD	主帳本	VND	301		
10	WPVN(S1)	WEB-PRO (VIETNAM) Secondary	次帳本	VND			
11	WPVN(S2)	X不使用第二次帳本	次帳本	-	-	-	

Open Issue 01:請整理各帳本名稱與相關資料

會計科目架構

» 建立各公司會計科目架構，依照各公司區分

Key Flexfield Segments

Code	Title	Description	View Name
ACCOUNTING_FLEXFIELD	Accounting Flexfield		
WPSG(GCS)_ACCOUNTING_FLEXFIELD	WPSG(GCS)_ACCOUNTING_FLEXFIELD	衛普新加坡合併_會計科目架構	
WPTW(GCS)_ACCOUNTING_FLEXFIELD	WPTW(GCS)_ACCOUNTING_FLEXFIELD	衛普台灣合併_會計科目架構	
WPSG_ACCOUNTING_FLEXFIELD	WPSG_ACCOUNTING_FLEXFIELD	衛普新加坡_會計科目架構	
WPTW_ACCOUNTING_FLEXFIELD	WPTW_ACCOUNTING_FLEXFIELD	衛普台灣_會計科目架構	
WPVN_ACCOUNTING_FLEXFIELD	WPVN_ACCOUNTING_FLEXFIELD	衛普越南_會計科目架構	

按各公司別設定

Freeze Flexfield Definition Enabled Segment Separator: Dash (-) Allow Dynamic Inserts

Cross-Validate Segments Freeze Rollup Groups

Compile Segments

未來衛普集團的會計科目架構

- » 未來每一家公司均設立單獨的會計科目架構，但架構內容採用集團規範架構
- » 各家公司之主帳本與次帳本將共用相同會計科目架構

公司別	主科目	次科目	產品別	部門別	專案別	分析段	保留1	保留2
3	5	3	2	5	7	5	5	5
101 WPTW	41100 銷貨收入 -外部	000 /	5W 濕巾	00000 /	00000000 /	00000 /	00000 /	00000 /

- 會計科目表示：

公司別	節段意義與用途
3	節段代碼碼數長度

- 各帳本透過會計科目架構的設計，未來可利用節段內容產出公司別、產品別、專案別等之各項報表所需分析資訊
- 參考集團母公司-明基材料之會計科目架構並沿用其設計方式，強化與集團母公司之會計溝通與交流
- 會計科目特別規範
 - (1) 次科目歸屬於主科目之下，資料選取需先決定主科目後方可選擇次科目，且為全集團共用
 - (2) 產品別屬於全集團共用，統一由總部進行維護
 - (3) 分析段亦屬於全集團共用，統一由總部進行維護，主要用為輔助其他節段之進階分析

未來集團通用會計科目架構

» 總帳科目節段設置範例如下，實際會計科目以正式區設定資料為主

No	會計科目節段名稱	暫定長度 (碼數)	依附節段	說 明
1	公司別	3	-	帳務所屬公司， 設定為固定預設值
2	主科目	5	-	會計主科目，未來將設置集團共用之科目內容
3	次科目	3	主科目	會計次科目 該欄位可挑選對象需透過前一節段-主科目篩選對應之資訊。將依據各公司設置次科目，各自依附於集團共用之主科目
4	產品別	2	-	該交易所屬產品別，未來由總部負責維護管理該節段內容，為集團共用之產品內容
5	部門別	5	-	對象分析用途，費用歸屬部門，後續分析與費用分配使用
6	專案別	7	-	各類專案，後續資料收集與分析使用
7	分析段	5	-	備用節段，可 設定為固定預設值 ，初步運用在費用分類的收集用途上以作為費用分析使用
8	保留1	5	-	備用節段， 設定為固定預設值
9	保留2	5	-	備用節段， 設定為固定預設值

Open Issue 02 :請提供未來各公司的各會計科目節段代碼與說明以及會計科目組合

會計科目架構

- » 建立獨立會計科目架構，部分共用節段值
- » 決議未來針對主科目，次科目，產品別與分析段為集團共用Value Set
- » 決議未來共用節段命名，集團共用以WP為代號

Number	Name	Window Prompt	Column	Value Set	Enabled	Updatable	Displayed	Insertable
1	WPTW_GL_COMPANY	公司別	SEGMENT1	WPTW_GL_ACCT_COMPANY	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	WPTW_GL_ACCOUNT	主科目	SEGMENT2	WPG_GL_ACCT_ACCOUNT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	WPTW_GL_SUBACCOUNT	次科目	SEGMENT3	WPG_GL_ACCT_SUBACCOUNT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	WPTW_GL_PRODUCT	產品別	SEGMENT4	WPG_GL_ACCT_PRODUCT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	WPTW_GL_DEPARTMENT	部門別	SEGMENT5	WPTW_GL_ACCT_DEPARTMENT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6	WPTW_GL_PROJECT	專案別	SEGMENT6	WPTW_GL_ACCT_PROJECT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7	WPTW_GL_ANALYSIS	分析段	SEGMENT7	WPG_GL_ACCT_ANALYSIS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8	WPTW_GL_OTHER1	保留1	SEGMENT8	WPTW_GL_ACCT_OTHER1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9	WPTW_GL_OTHER2	保留2	SEGMENT9	WPTW_GL_ACCT_OTHER2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Value Set Flexfield Qualifiers New Open

會計科目架構-設定各節段碼長度

» 建立各會計節段代碼長度以及驗證型態，如，主科目

The screenshot shows the 'Value Sets' configuration window with the following details:

- Value Set Name:** WPG_GL_ACCT_ACCOUNT
- Description:** 衛普集團_共用主科目
- List Type:** List of Values
- Security Type:** No Security
- Format Validation:**
 - Format Type:** Char
 - Maximum Size:** 5 (highlighted with a red box)
 - Precision:** (empty)
 - Validation Options:** Numbers Only (0-9), Uppercase Only (A-Z), Right-justify and Zero-fill Numbers (0001)
 - Min Value:** (empty)
 - Max Value:** (empty)
- Value Validation:**
 - Validation Type:** Independent
 - Edit Information:** (button)

會計科目架構-設定各節段內容

» 建立部門別會計科目值，如部門別

The screenshot shows two overlapping windows from an Oracle application.

Find Value Set Window:

- Find Values By:
 - Value Set (selected)
 - Key Flexfield
 - Descriptive Flexfield
 - Concurrent Program
- Name: WPTW_GL_ACCT_DEPARTMENT (highlighted with a red box)
- Independent Value: XX01
- Value Description: (empty)
- Clear button

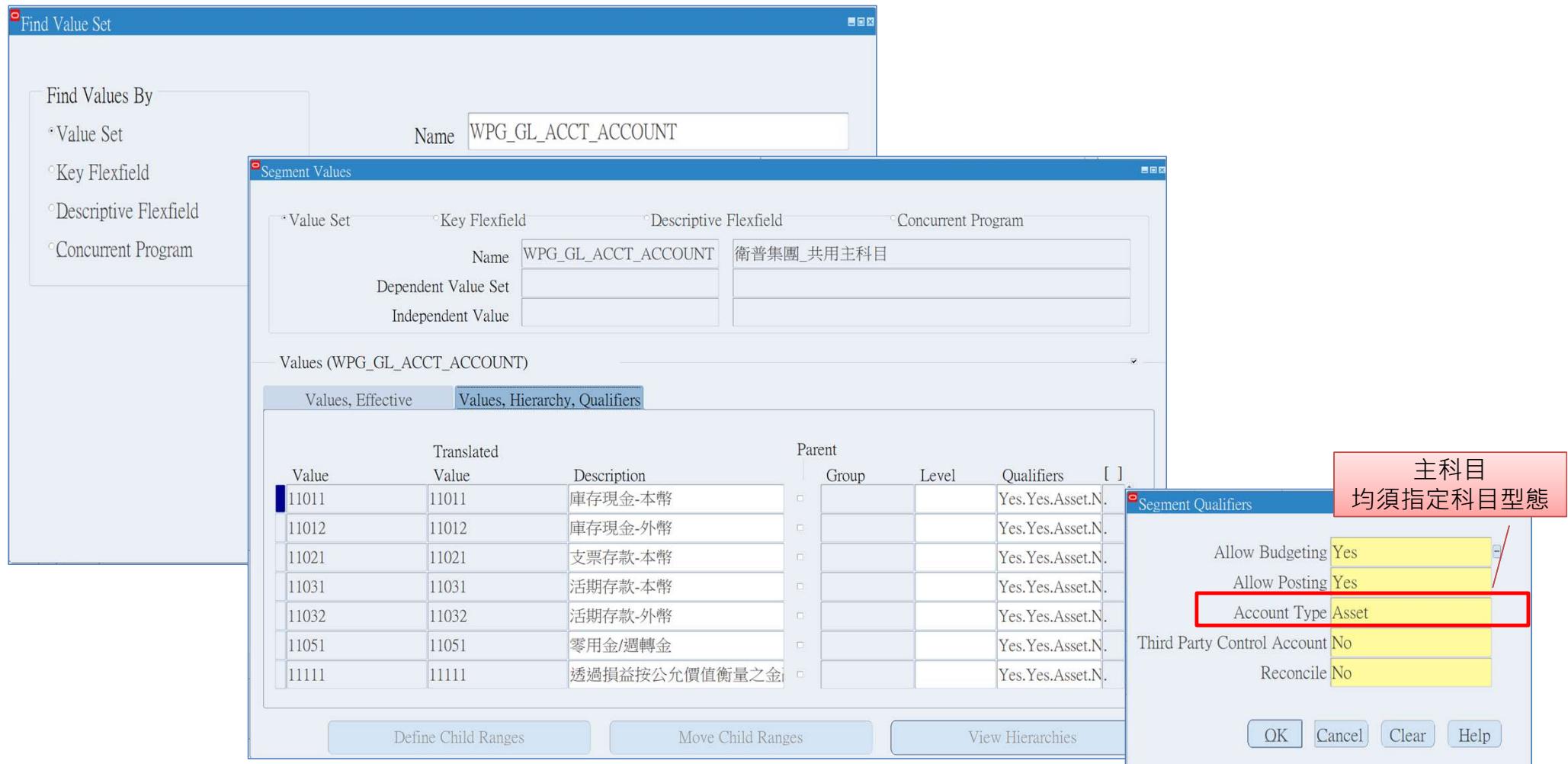
Segment Values Window:

- Value Set (selected)
- Name: WPTW_GL_ACCT_DEPARTMENT
- Dependent Value Set: 衛普台灣_部門別
- Independent Value: (empty)
- Values (WPTW_GL_ACCT_DEPARTMENT):
 - Values, Effective (selected)
 - Values, Hierarchy, Qualifiers

Translated Value	Description	Enabled
00000	/	✓
W000	總經理室	✓
WA00	稽核室	✓
WF00	財務處	✓
WFA0	會計課	✓
WFF0	財務課	✓
WH00	管理部	✓
- From To [] buttons
- Define Child Ranges, Move Child Ranges, View Hierarchies buttons

會計科目架構-設定各節段內容

» 建立各會計節段值，如，主科目



會計科目架構-設定各節段內容

» 建立各會計節段值，如，次科目

The screenshot shows two overlapping windows from the Oracle Database Value Set configuration interface.

Find Value Set window (Top Left):

- Find Values By:
 - Value Set
 - Key Flexfield
 - Descriptive Flexfield
 - Concurrent Program
- Name: WPG_GL_ACCT_SUBACCOUNT

Segment Values window (Bottom Right):

- Independent Value Set: WPG_GL_ACCT_ACCOUNT (Name: 衛普集團_共用主科目)
- Dependent Value Set: WPG_GL_ACCT_SUBACCOUNT (Name: 衛普集團_共用次科目)
- Independent Value: 11031 (活期存款-本幣)

A red box highlights the "Independent Value" field and its corresponding description "活期存款-本幣".

Values (WPG_GL_ACCT_SUBACCOUNT) table:

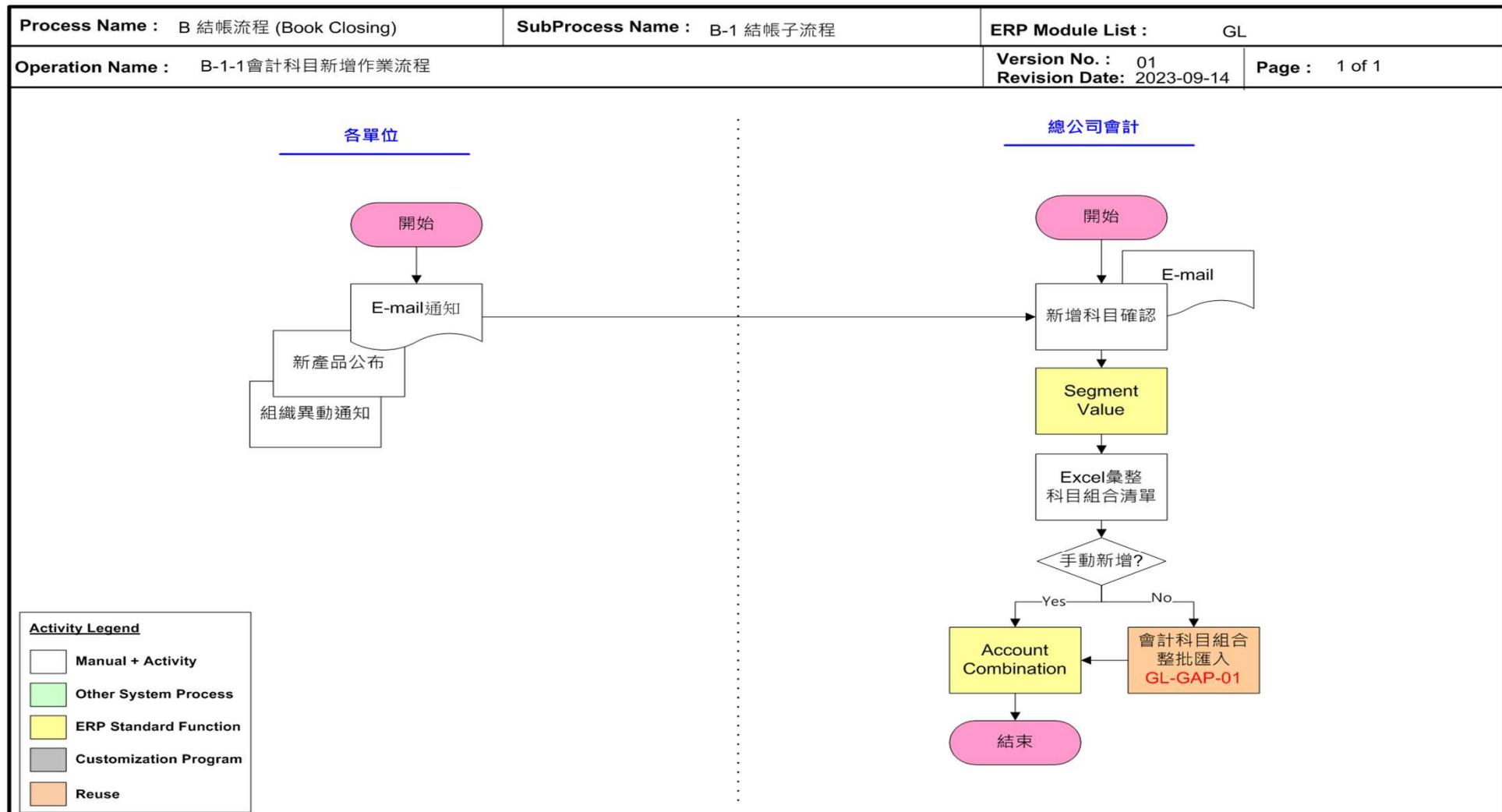
Value	Translated Value	Description	Enabled	From	To	[]
0000	0000	/	✓			.
002	002	兆豐_NTD8123	✓			.
003	003	兆豐_NTD8366	✓			.
004	004	兆豐_NTD3665	✓			.
005	005	兆豐_NTD3677	✓			.
006	006	兆豐_NTD4001	✓			.
007	007	兆豐_NTD6186	✓			.

Note: 次科目維護需根據主科目值

Buttons at the bottom of the Segment Values window:

- Define Child Ranges
- Move Child Ranges
- View Hierarchies

會計科目新增作業流程 – To Be Flow



未來會計科目規範

- 決議不允許動態插入方式來新增會計科目，將採用人工完成會計科目組合。
未來會計科目使用客製程式進行批量新增。**GL-GAP-01**
- 不使用交叉驗證規則設定。
- 會計科目架構，集團下各公司規則均相同，並由總部維護各公司之會計科目架構與值。
 - 系統共用架構：無
 - 在地科目：有，各公司分別設定架構
- 會計科目編碼與說明：
 - 系統共用科目：各公司分別設定科目值，主科目、次科目、產品別與分析段為共用
 - 在地科目：有，部門別與專案別...等
 - 會計科目節段相依性限制：
 - 設定：如，主科目與次科目，若相同的節段值若重複發生在不同
主科目上，則需分別在不同主科目下設定相同的子科目值。
例，應收帳款與應付帳款均區分“外部、聯署、合併”

會計科目組合

» 將每一節段的會計科目值組合為正式的會計科目

GL Accounts (WPTW)			
Enabled		Effective Dates	
Preserved		Allow Budgeting	
Account	Type	From	To
101-13030-0000-00-00000-00000-00000-00000	Asset		
101-33300-000-00-00000-00000-00000-00000	Owners' equity		
101-13020-0000-00-00000-00000-00000-00000	Asset		
101-13990-0000-00-00000-00000-00000-00000	Asset		
101-72120-0000-00-00000-00000-00000-00000	Expense		
101-13220-0000-00-00000-00000-00000-00000	Asset		
101-13021-0000-00-00000-00000-00000-00000	Asset		
101-72121-0000-00-00000-00000-00000-00000	Expense		
101-13221-0000-00-00000-00000-00000-00000	Asset		
101-13051-0000-00-00000-00000-00000-00000	Asset		
101-72151-0000-00-00000-00000-00000-00000	Expense		
101-13251-0000-00-00000-00000-00000-00000	Asset		

— Account Description
WPTW-機器設備-/-/-/-/-/-

依據主科目之科目型態

會計科目組合

» 失效科目，如部門別

The screenshot shows the Oracle GL Accounts (WPTW) interface. On the left, the 'Enabled' and 'Preserved' sections of the account list are visible. Two accounts are selected: 101-71200-0000-5E-XX01-00000-00000-00000 and 101-71110-0000-5C-XX01-00000-00000-00000. The right side of the screen displays the 'Segment Values' dialog for the selected accounts.

Segment Values Dialog:

- Value Set:** WPTW_GL_ACCT_DEPARTM
- Name:** 衛普台灣_部門別
- Dependent Value Set:** (empty)
- Independent Value:** (empty)

Values (WPTW_GL_ACCT_DEPARTMENT) Dialog:

Value	Translated Value	Description	Enabled	From	To
XX01	XX01	測試	<input checked="" type="checkbox"/>		06-SEP-2023

Buttons at the bottom:

- Define Child Ranges
- Move Child Ranges
- View Hierarchies

會計科目組合

» 失效科目，失效與該部門別相關之科目組合

The screenshot displays two overlapping windows from a business application.

Left Window: Submit Request

- Name: Program - Inherit Segment Value Attributes
- Operating Unit: (empty)
- Parameters: Yes
- Language: American English
- At these Times: Schedule Description: As Soon as Possible
- Upon Completion:
 - Save all Output Files (checked)
 - Burst Output (unchecked)
- Layout: (empty)
- Notify: (empty)
- Print to: noprin
- Help (C) and Submit buttons

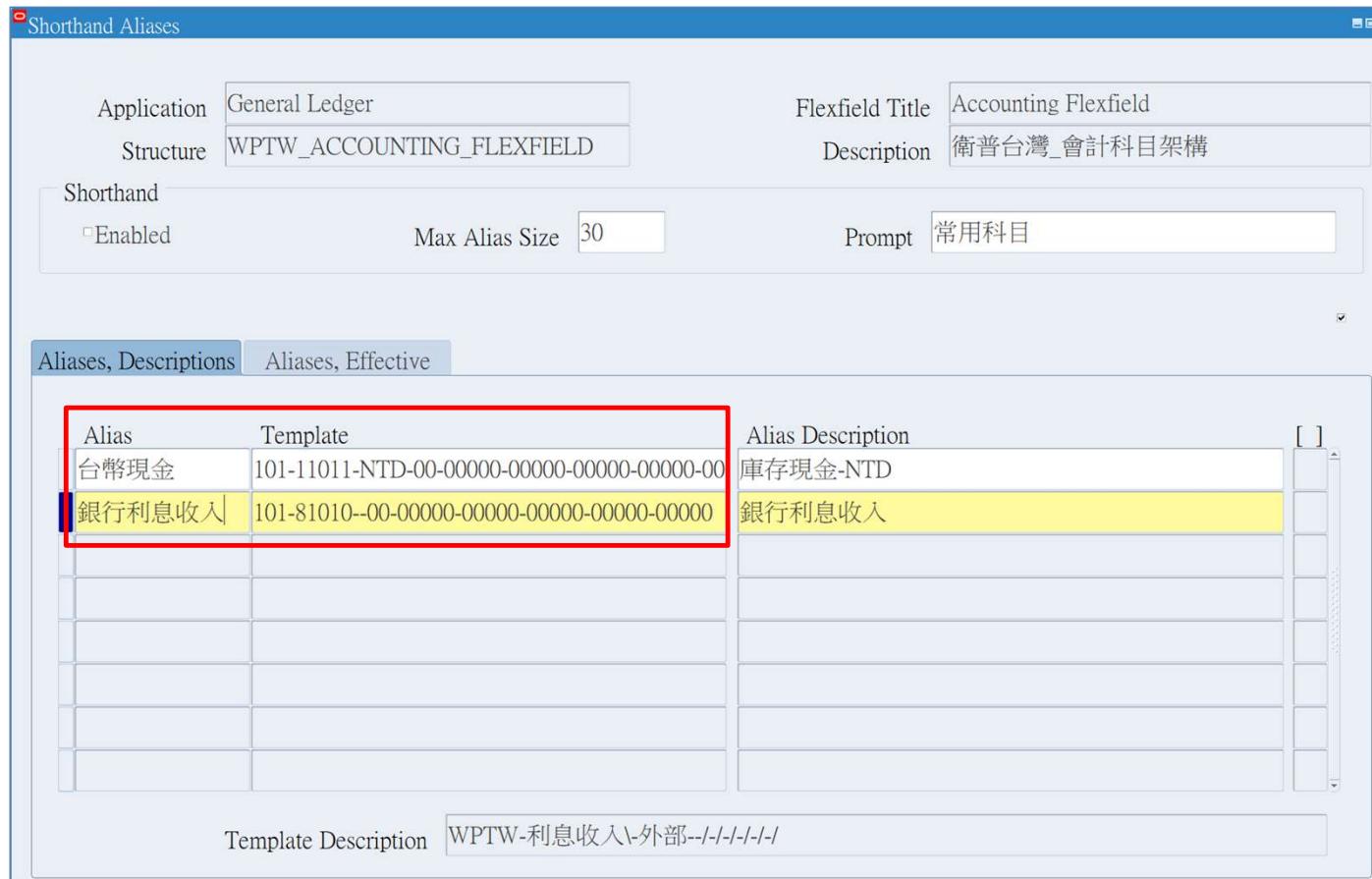
Right Window: GL Accounts (WPTW)

Enabled	Preserved	Type	Effective Dates	Allow Budgeting	Allow Posting
checkbox	checkbox	101-71200-0000-5E-XX01-00000-00000-00000	Expense	checkbox	checkbox
checkbox	checkbox	101-71110-0000-5C-XX01-00000-00000-00000	Expense	checkbox	checkbox
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	
checkbox	checkbox			checkbox	

Account Description: WPTW-獎金-/PE-測試/-/-/

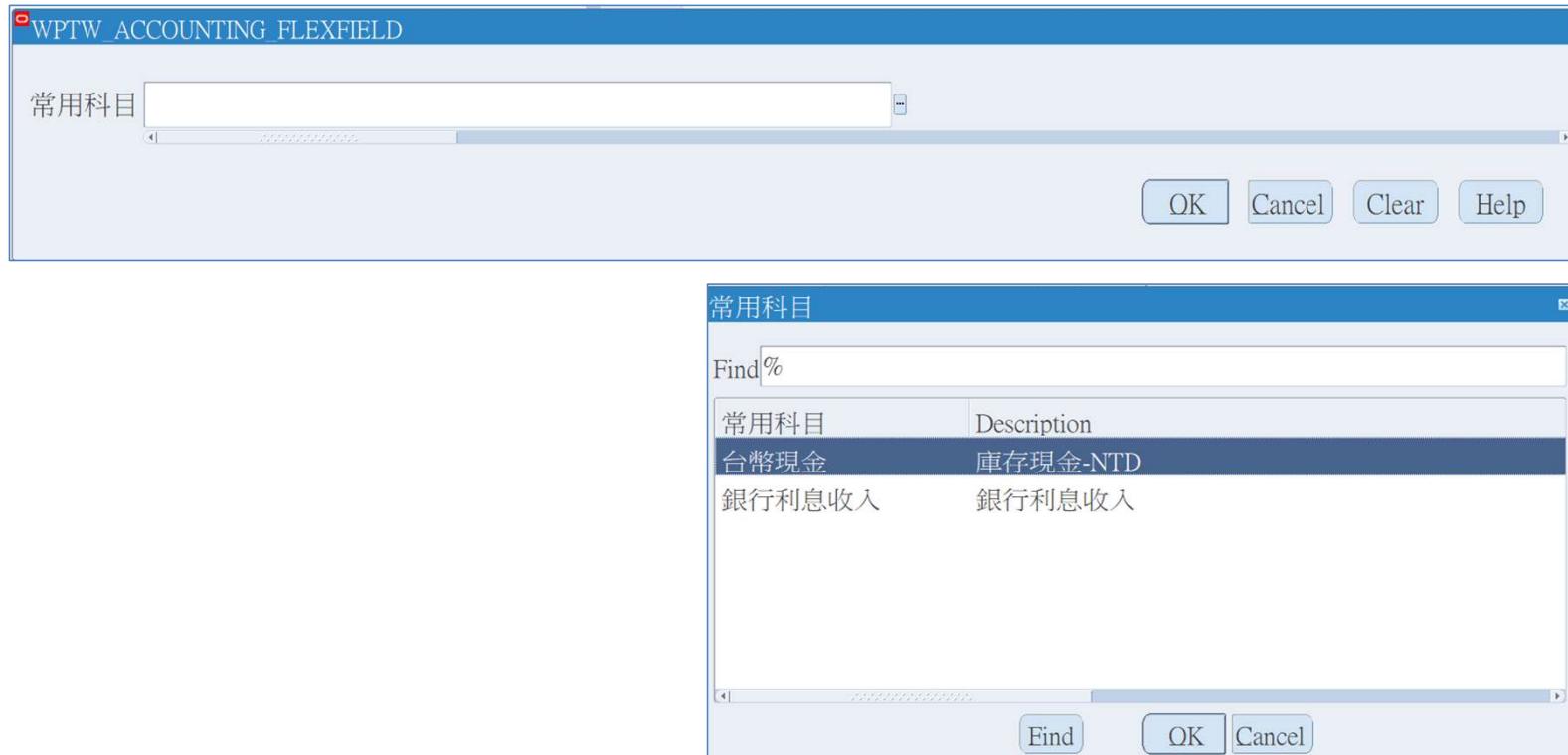
會計科目維護-科目別名

- » 為提高選取會計科目效率，可採用科目別名功能來輔助
- » Account Aliases，未來暫不使用



會計科目別名

» 科目挑選作業



幣別管理

» 啟用集團所使用之幣別

The screenshot shows a software interface for managing currencies. At the top, there's a toolbar with a 'Currencies' button. Below it is a table with columns: Code, Name, Description, Issuing Territory, Symbol, and Precision. A blue box labeled 'Enabled' with a checked checkbox is positioned above the table. A red box highlights the 'Precision' column. A pink callout box points to the 'Precision' column with the text '入帳顯示小數位數' (Number of decimal places displayed in accounting). The table data includes:

Code	Name	Description	Issuing Territory	Symbol	Precision
CHF	Swiss Franc	Swiss Franc	Switzerland		2
CNY	Yuan Renminbi	Yuan Renminbi	China		2
EUR	Euro	Pan-European Currency			2
IDR	Rupiah	Rupiah	Indonesia		2
JPY	Yen	Japanese yen	Japan		0
NTD	New Taiwan Dollars	New Taiwan Dollar	Taiwan		0
STAT	Statistical	Statistical			2
THB	Baht	Baht	Thailand		2
USD	US Dollar	US Dollar	United States		2
VND	Dong	Dong	Viet Nam		0

- 未來可依照交易需要自行啟用其它幣別供交易使用
- 幣別金額顯示方式
 - 正數格式 XXX
 - 負數格式 (XXX)
 - 啟用千位分隔符號 99,999

匯率主檔

» 設定匯率型態

Rate Type	Description
Corporate	Corporate Exchange Rate
EMU Fixed	EMU Fixed Rate
Spot	Spot Exchange Rate
User	User Specified Rate
WP_Accounting Rate	記帳匯率
WP_Closing Rate	關帳匯率
WP_Custom Rate	海關匯率

除系統預設類型外，可依需求增加類型。

- 未來公司間交易主要採用**WP_Accounting Rate**
- 各匯率型態僅三旬匯率為TW專用，另增設集團共用匯率均由總部維護
 - (1) WPTW_Custom Rate_Buy
 - (2) WPTW_Custom Rate_Sale
 - (3) WP_Accounting Rate
 - (4) WP_Closing Rate
 - (5) WP_BP Rate, 預算匯率，成本計算使用

匯率主檔維護

» 每日匯率維護，方式一 - 依據每日匯率直接逐日輸入

Daily Rates						
Currency		Conversion				
From	To	Date	Type	USD To NTD	NTD To USD	[]
USD	NTD	07-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	06-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	05-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	04-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	03-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	02-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	01-SEP-2023	WP_Accounting Rate	31	.0322580645	
USD	NTD	31-AUG-2023	WP_Accounting Rate	30.8	.0324675325	

Enter by Date Range...

會計工作曆

- » 設計會計工作曆範例，定義期間名稱顯示模式
- » 決議未來期間名稱為 2023-09、2023-ADJ3
- » 未來日期顯示格式Date format mask → 2023/09/01

字首	型態	年度	季別	編號	期間起	期間迄	期間名稱
01	Month16	2023	1	1	2023-01-01	2023-01-31	01-23
02	Month16	2023	1	2	2023-02-01	2023-02-28	02-23
03	Month16	2023	1	3	2023-03-01	2023-03-31	03-23
ADJ1	Month16	2023	1	4	2023-03-31	2023-03-31	ADJ1-23
04	Month16	2023	2	5	2023-04-01	2023-04-30	04-23
05	Month16	2023	2	6	2023-05-01	2023-05-31	05-23
06	Month16	2023	2	7	2023-06-01	2023-06-30	06-23
ADJ2	Month16	2023	2	8	2023-06-30	2023-06-30	ADJ2-23
07	Month16	2023	3	9	2023-07-01	2023-07-31	07-23
08	Month16	2023	3	10	2023-08-01	2023-08-31	08-23
09	Month16	2023	3	11	2023-09-01	2023-09-30	09-23
ADJ3	Month16	2023	3	12	2023-09-30	2023-09-30	ADJ3-23
10	Month16	2023	4	13	2023-10-01	2023-10-31	10-23
11	Month16	2023	4	14	2023-11-01	2023-11-30	11-23
12	Month16	2023	4	15	2023-12-01	2023-12-31	12-23
ADJ	Month16	2023	4	16	2023-12-31	2023-12-31	ADJ4-23

會計工作曆

» 設定專屬會計工作曆期數

- 未來使用會計期間
 - 16期，每季末設定一調整期。
 - 未來集團均採用16期會計期間

The screenshot shows a software interface titled "Period Types". The main title bar has a red warning icon. Below it, a sub-header reads "Periods per Year". The table has three columns: "Period Type", "Year Type", and "Description". The first row contains the values "Month16", "16", and "Calendar". The "Description" field contains the text "WP_12會計期間+4調整期間". The table has 12 empty rows below the first one, indicating a total of 16 periods. The right side of the window features a vertical scroll bar.

Period Type	Year Type	Description
Month16	16	Calendar
		WP_12會計期間+4調整期間

會計工作曆

- » 設定各帳本專屬會計工作曆
- » 決議：集團共用Accounting Calendar，命名為WP_Calendar

Accounting Calendar

Calendar		WPG_Calendar				[]	
Description		衛普集團_會計工作曆					
		<input type="checkbox"/> Enable Security					
Periods		Quarter				Adjusting	
Prefix	Type	Year	Num	From	To	Name	[]
01	Month16	2024	1	1 01-JAN-2024	31-JAN-2024	01-24	<input type="checkbox"/>
02	Month16	2024	1	2 01-FEB-2024	29-FEB-2024	02-24	<input type="checkbox"/>
03	Month16	2024	1	3 01-MAR-2024	31-MAR-2024	03-24	<input type="checkbox"/>
ADJ1	Month16	2024	1	4 31-MAR-2024	31-MAR-2024	ADJ1-24	<input checked="" type="checkbox"/>
04	Month16	2024	2	5 01-APR-2024	30-APR-2024	04-24	<input type="checkbox"/>
05	Month16	2024	2	6 01-MAY-2024	31-MAY-2024	05-24	<input type="checkbox"/>
06	Month16	2024	2	7 01-JUN-2024	30-JUN-2024	06-24	<input type="checkbox"/>
ADJ2	Month16	2024	2	8 30-JUN-2024	30-JUN-2024	ADJ2-24	<input checked="" type="checkbox"/>
07	Month16	2024	3	9 01-JUL-2024	31-JUL-2024	07-24	<input type="checkbox"/>

Assign Access

會計期間與分錄日期

» 期間名稱使用

Journals (WPTW) - BHJ2023090101 07-SEP-2023 19:42:47

Journal	BHJ2023090101		
Description	Ledger	Category	
	WPTW_Ledger	WPTW_總帳分錄	
Period	09-23	Effective Date	01-SEP-2023
Balance Type	Actual	Document Number	
Clearing Company		Tax	Not Required
		Control Total	

Conversion

Currency	NTD
Date	01-SEP-2023
Type	User
Rate	1

Reverse

Date	
Period	
Method	Switch Dr/Cr
Status	Not Reversed

Lines Other Information

Status

Posting	Unposted
Funds	N/A
Approval	N/A

Source

Manual

Reference

--

Reference Date

--

Reconciliation Reference

--

Accounting Sequencing

Number	
Sequence Name	

Reporting Sequencing

Number	
Sequence Name	

Agenda

- ① Oracle ERP 系統架構說明
- ② 系統帳本架構
- ③ 總帳帳本管理與維護
- ④ 分錄作業
- ⑤ 結帳作業
- ⑥ 合併作業
- ⑦ 報表需求

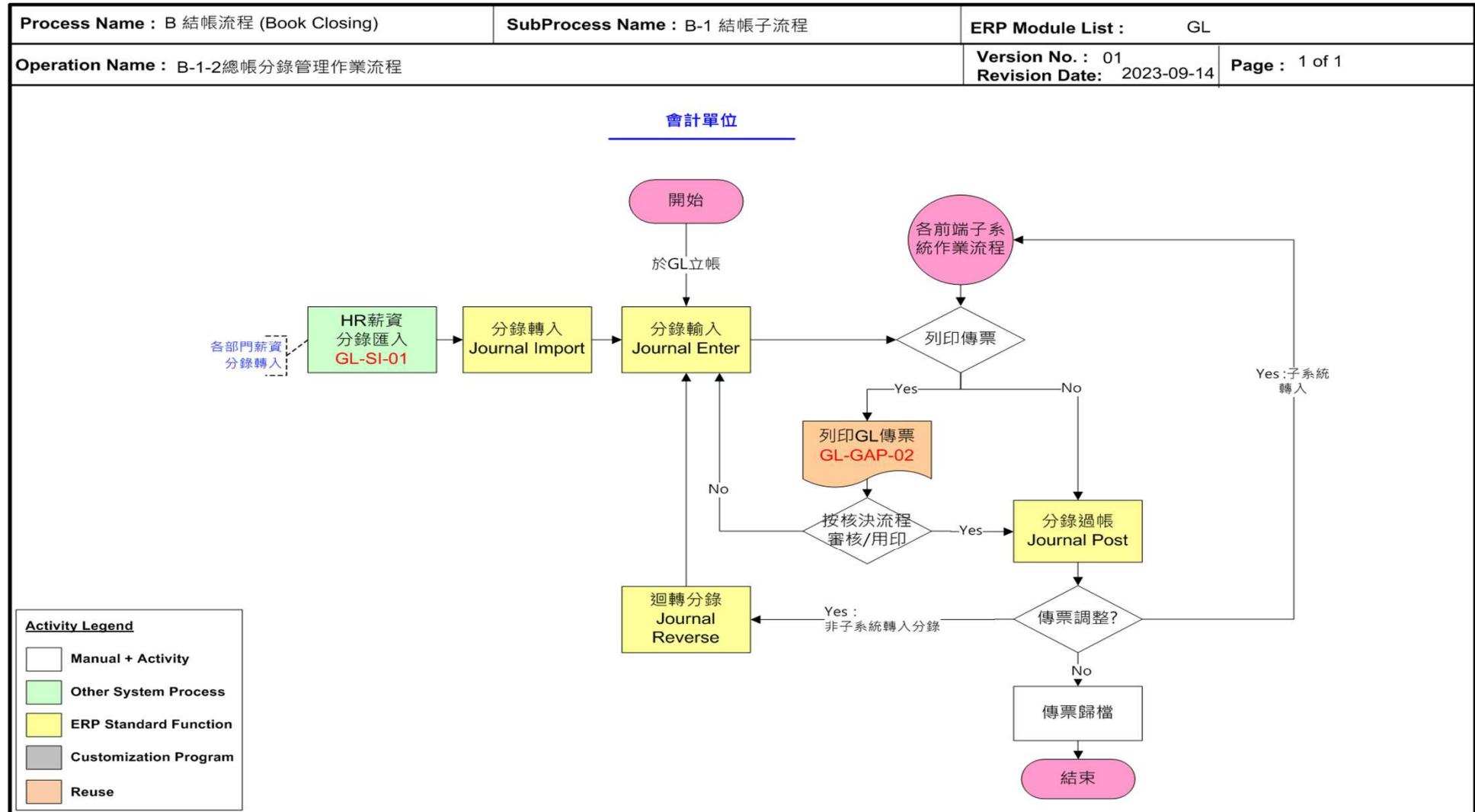


分錄作業

- ④ 傳票編號規則
- ④ 子系統轉入分錄控制
- ④ 分錄作業
 - ⇒ 手動輸入分錄
 - ⇒ Excel上傳分錄
 - ⇒ 重複性分錄
 - ⇒ 分錄複製
 - ⇒ 分錄迴轉
- ④ 分錄過帳作業
- ④ 外幣評價作業



總帳分錄管理作業流程 – To Be Flow



總帳傳票編碼規則

來源 模組	用途	長度(碼 數)	說 明
All	總帳傳票	9	<ul style="list-style-type: none">前端子系統與總帳輸入的交易分錄針對需要列印傳票的部分可區分編碼以利辨識如，規則：1(表示總帳傳票)+XX(西元年末兩碼)+XX(月份兩碼)+XXXX(流水號)如，2023/8/29 總帳傳票編號為123080001

- Reuse BMC總帳傳票列印格式 **GL-GAP-02**
- 未來統一採用月序號
- AP/AR 由前端子系統列印代傳票，
 - 子系統拋入GL是否列印總帳傳票，未來規劃區分不同編號起始號，屆時可視實際需求狀況進行列印
 - 包含子系統，各公司所使用的編碼規則由第一碼來表示使用模組
例：1-GL傳票 123080001

未來總帳與子模組轉入傳票序號規則

來源 模組	用途	長度 (碼數)	說 明
GL	總帳傳票	9	<ul style="list-style-type: none">起始碼1表示GL輸入傳票 規則：如，1(表示總帳傳票)+XX(西元年末兩碼)+XXXX(流水號6碼) 如，2023/8/05 傳票編號為123000001起始碼2表示會有GL Reverse迴轉類傳票
HR	HR薪資傳票	9	起始碼3，表示HR拋入分錄同9碼長度的編號規則
Payables	應付模組	9	<ul style="list-style-type: none">起始碼6，表示AP拋入分錄同9碼長度的編號規則 規則：規則同上，如，2023/01/02 傳票編號為623090001註：起始碼5，表示AP模組產生Invoice & Payment Voucher Number
Receivables	應收模組	9	<ul style="list-style-type: none">起始碼7，表示AR拋入分錄同9碼長度的編號規則
Assets	固定資產	9	<ul style="list-style-type: none">起始碼8，表示FA拋入分錄同9碼長度的編號規則
Periodic Inventory	成本/庫存	9	<ul style="list-style-type: none">起始碼9，表示INV拋入分錄同9碼長度的編號規則
Secondary Ledger	次帳本調整傳票	9	<p>決議：</p> <ol style="list-style-type: none">4開始起始流水號，區分年度與月份 423080001，提供給次帳本調整專用其餘由主帳本相同之分錄與主帳本相同號碼顯示，不另外使用編號 優點：可採用相同號碼進行查詢

傳票作業-序號作業

» 設定各公司的各項來源組別的總帳傳票編碼

The screenshot shows two SAP dialog boxes side-by-side. The left dialog is titled "Document Sequences" and the right one is titled "Sequence Assignments".

Document Sequences (Left Dialog):

Name	Application	Effective	Message	Initial
WPSG,GL2023-1C	General Ledger	From 01-JAN-2023 To 31-DEC-2023 Type Automatic		Value [] 123000001
WPTW,GL2023-1C	General Ledger	From 01-JAN-2023 To 31-DEC-2023 Type Automatic		Value [] 123000001
WPTW,GL2023-2C	General Ledger	From 01-JAN-2023		
WPTW,GL2023-3C	General Ledger	From 01-JAN-2023		
WPTW,GL2023-6A	General Ledger	From 01-JAN-2023		
WPTW,GL2023-7A	General Ledger	From 01-JAN-2023		
WPTW,GL2023-8F	General Ledger	From 01-JAN-2023		
WPTW,GL2023-9C	General Ledger	From 01-JAN-2023		
WPVN,GL2023-1C	General Ledger	From 01-JAN-2023		
WPVN,GL2023-2C	General Ledger	From 01-JAN-2023		

Sequence Assignments (Right Dialog):

Application	Category	Start Date	End Date	Sequence
General Ledger	WPTW_總帳分錄	01-JAN-2023	31-DEC-2023	WPTW,GL2023-1GL
General Ledger	WPTW_迴轉	01-JAN-2023	31-DEC-2023	WPTW,GL2023-2GL
General Ledger	WPTW_人事薪資	01-JAN-2023	31-DEC-2023	WPTW,GL2023-3GL
General Ledger	Accrual	01-JAN-2023	31-DEC-2023	WPTW,GL2023-9C/I/W
General Ledger	Addition	01-JAN-2023	31-DEC-2023	WPTW,GL2023-8FA
General Ledger	Adjustment	01-JAN-2023	31-DEC-2023	WPTW,GL2023-8FA
General Ledger	CIP Addition	01-JAN-2023	31-DEC-2023	WPTW,GL2023-8FA
General Ledger	CIP Adjustment	01-JAN-2023	31-DEC-2023	WPTW,GL2023-8FA
General Ledger	CIP Reclassification	01-JAN-2023	31-DEC-2023	WPTW,GL2023-8FA
General Ledger	CIP Retirement	01-JAN-2023	31-DEC-2023	WPTW,GL2023-8FA

子系統轉入總帳控制選項

» 建立總帳主帳本與外圍子系統之分錄拋轉規則

Accounting Setups Legal Entities

Accounting Setups > Accounting Options: WPTW_Ledger > Subledger Applications > Update Accounting Options: Payables

* General Ledger Journal Entry Summarization No Summarization ▾

* Reversal Method Switch DR/CR ▾

* Rounding Rule Nearest ▾

* Third Party Merge Accounting Option None ▾

Accounting Program Defaults

Set defaults for the accounting program and determine whether they may be overridden when submitting requests.

* Accounting Program Mode Final ▾	* Accounting Report Level Detail ▾
* Allow Mode Override Yes ▾	* Allow Report Override Yes ▾
* Transfer to GL Yes ▾	* Stop at Error Limit No ▾
* Allow Transfer Override Yes ▾	Error Limit
* Post in GL No ▾	
* Allow Post Override Yes ▾	

按照各子系統設定
• 依總帳日期彙總
• 無需彙總
• 依拋轉總帳日期分組
• 依總帳期間分組
• **依拋轉總帳期間彙總**

Cancel Apply

Event Class Options

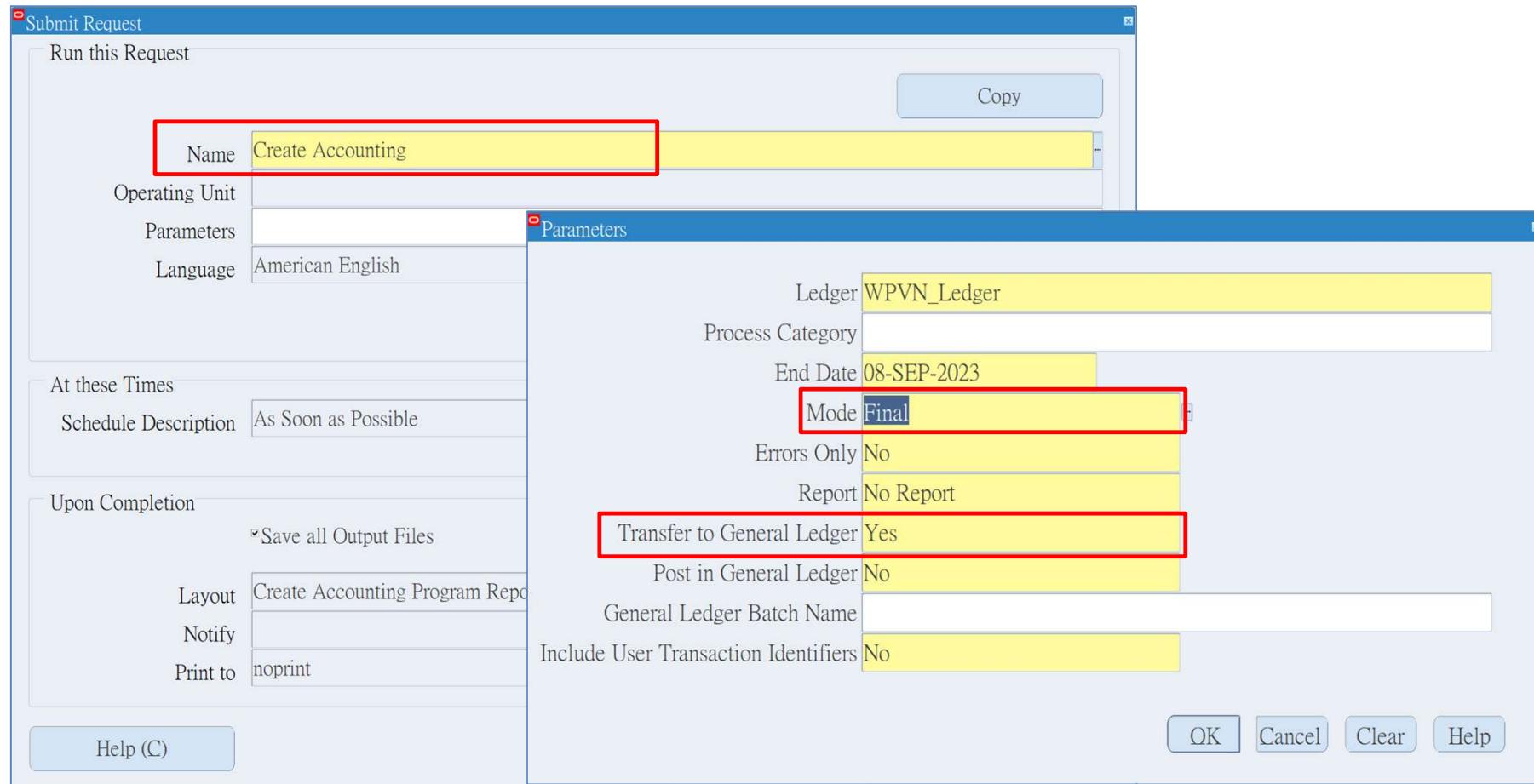
You may override the default journal category for the event class.

Event Class	* Category
Credit Memos	Purchase Invoices  
Debit Memos	Purchase Invoices  
Invoices	Purchase Invoices  
Burden for Invoices	Purchase Invoices  
Prepayment Applications	Purchase Invoices  
Prepayments	Purchase Invoices  
Burden for Prepayments	Purchase Invoices  
Burden for Prepayment Applications	Purchase Invoices  
Future Dated Payments	Payments  
Payments	Payments  

» 決議：未來各子系統均採用Summarize by GL Period
拋入總帳。

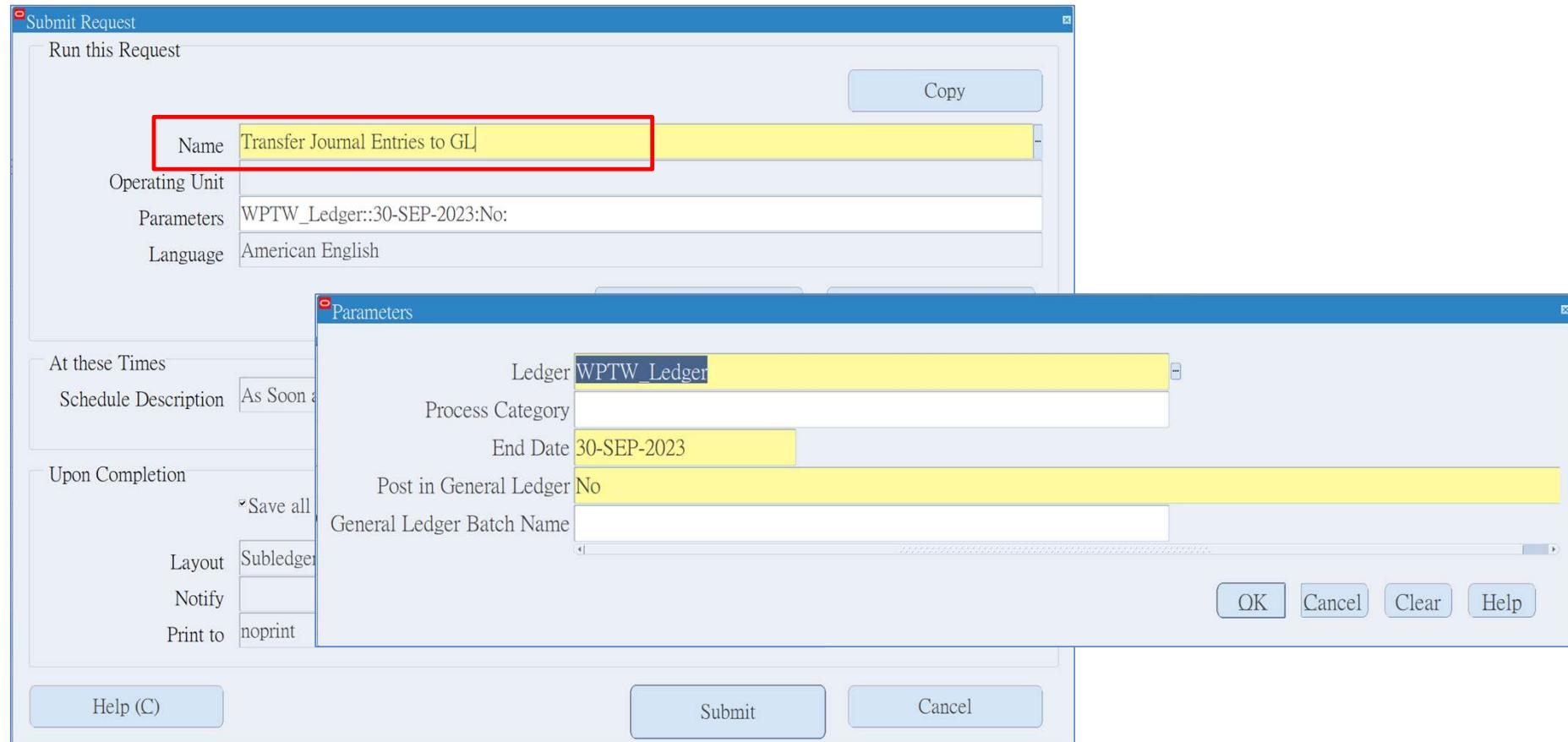
子系統拋轉分錄作業

» 執行外圍子系統產生分錄時，並將產生之分錄拋轉至總帳



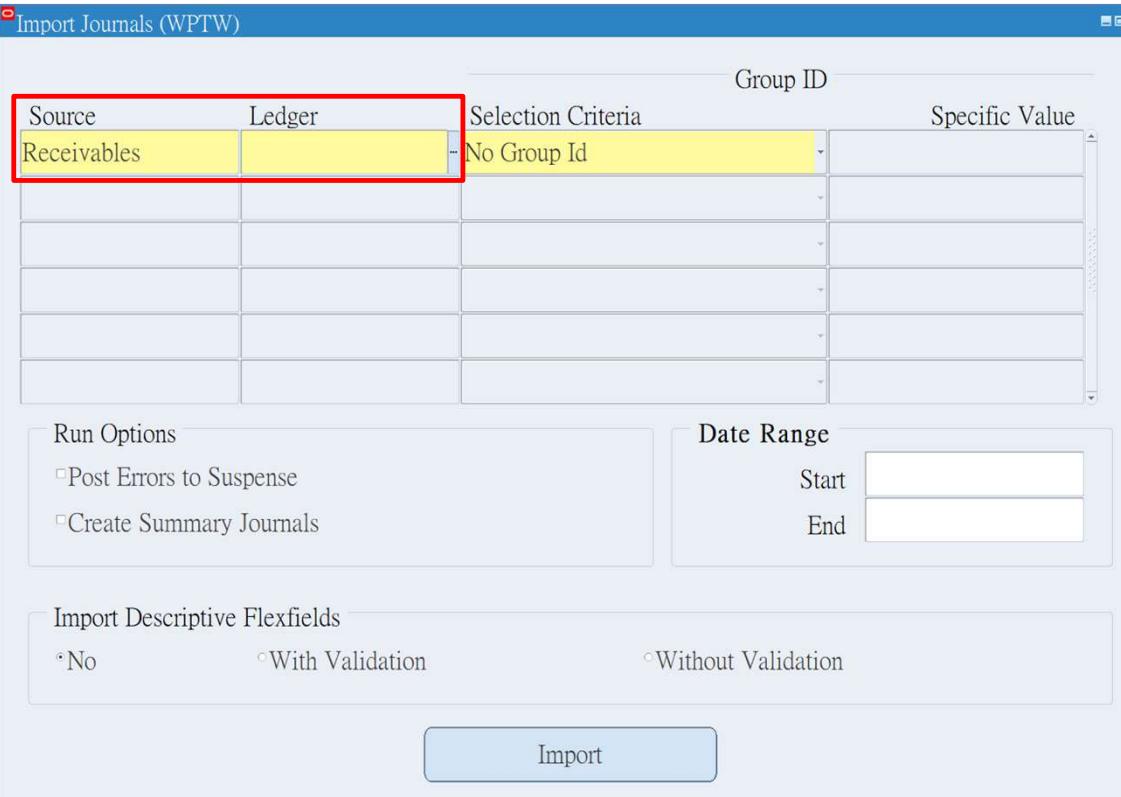
子系統拋轉分錄作業

» 執行外圍子系統之分錄拋轉至總帳



子系統拋轉分錄作業

» 執行外圍子系統之分錄拋轉至總帳介面後再正式轉入總帳



A screenshot of the 'Import Journals (WPTW)' application window. The window has a title bar 'Import Journals (WPTW)'. Inside, there is a table with columns: 'Source', 'Ledger', 'Selection Criteria', and 'Specific Value'. The first row shows 'Receivables' in the 'Source' column and 'No Group Id' in the 'Selection Criteria' column. A red box highlights the 'Source' and 'Ledger' columns of this first row. Below the table are sections for 'Run Options' (checkboxes for 'Post Errors to Suspense' and 'Create Summary Journals'), 'Date Range' (text boxes for 'Start' and 'End'), and 'Import Descriptive Flexfields' (radio buttons for 'No', 'With Validation', and 'Without Validation'). At the bottom is a large blue 'Import' button.

按照各子系統檢查

- 未來子系統轉入總帳均為自動正式轉入
- 若子系統轉入過程中出現異常，則於修正異常後再執行該作業
- 期末關帳前應進行檢查，以避免遺漏處理異常資料

總帳分錄-手動輸入本幣分錄

- » 提供非子系統作業所產生之交易分錄輸入
- » 手動輸入分錄需可記錄對象(如，暫估作業)

分錄幣別

Line	Account	Debit (NTD)	Credit (NTD)	Description
1	101-11011-NTD-00-00000-00000-00000-00000	3,500		Test Line1
2	101-81010-003-00-00000-00000-00000-00000-		3,500	Test Line2
		3,500	3,500	

傳票編號

分錄明細內容

Acct Desc WPTW-庫存現金\本幣-NTD-/-/-/-/-

Post AutoCopy Batch... Approve Line Drilldown... T Accounts...
Check Funds Reserve Funds View Results Change Period... Change Currency...

總帳分錄-手動輸入本幣分錄

» 檢視細項狀態

Journals (WPTW) - BHJ2023090101 07-SEP-2023 19:42:47

Journal	BHJ2023090101	
Description		
Ledger	WPTW_Ledger	
Period	09-23	
Balance Type	Actual	
Clearing Company		
Category	WPTW_總帳分錄	
Effective Date	01-SEP-2023	
Document Number	123000002	
Tax	Not Required	
Control Total		

Conversion

Currency	NTD
Date	01-SEP-2023
Type	User
Rate	1

Reverse

Date	
Period	
Method	Switch Dr/Cr
Status	Not Reversed

Lines Other Information

Status

Posting	Unposted
Funds	N/A
Approval	N/A

Source Manual

Reference

Reference Date

Reconciliation Reference

Accounting Sequencing

Number	
Sequence Name	

Reporting Sequencing

Number	
Sequence Name	

總帳分錄-手動輸入外幣分錄

» 提供非子系統作業所產生之交易分錄輸入

Journals (WPTW) - BHJ2023090102 07-SEP-2023 20:06:39		分錄幣別與匯率		換算後本幣幣別	
Journal	BHJ2023090102	Conversion		Reverse	
Description		Currency	USD	Date	
Ledger	WPTW_Ledger	Date	01-SEP-2023	Period	
Period	09-23	Type	WP_Accounting Rate	Method	Switch Dr/Cr
Balance Type	Actual	Rate	31	Status	Not Reversed
Clearing Company					
Lines		交易幣別		換算後本幣幣別	
		Entered		Accounted	
Line	Account	Debit (USD)	Credit (USD)	Debit (NTD)	Credit (NTD)
1	101-11012-USD-00-00000-00000-00000-00000	1,000.00		31,000	
2	101-81010-009-00-00000-00000-00000-00000-		1,000.00		31,000
		1,000.00	1,000.00	31,000	31,000

Acct Desc: WPTW-庫存現金\外幣-USD-/-/-/-/-

Buttons:

- Post
- AutoCopy Batch...
- Approve
- Line Drilldown...
- T Accounts...
- Check Funds
- Reserve Funds
- View Results
- Change Period...
- Change Currency...

重複產生分錄規則(Recurring Journal Rule)

» 提供非子系統作業所產生之交易分錄產生樣版

Item	Skeleton	Standard	Formula
1	0	100	$100 \times 1/3$
2	0	100	$200 \times 1/3$
3	0	100	$150 \times 1/3$

1 Skeleton
Dr. Temporary Labor.....<No Amounts>
Cr. Salaries Payable.....<No Amounts>

2 Standard
Dr. Auto Lease Expense.....10,000 dollars
Cr. Accounts Payable.....10,000 dollars

3 Formula
Dr. Bad Debt Expense.....<Variable Amounts>
Cr. Bad Debt Reserve.....<Variable Amounts>

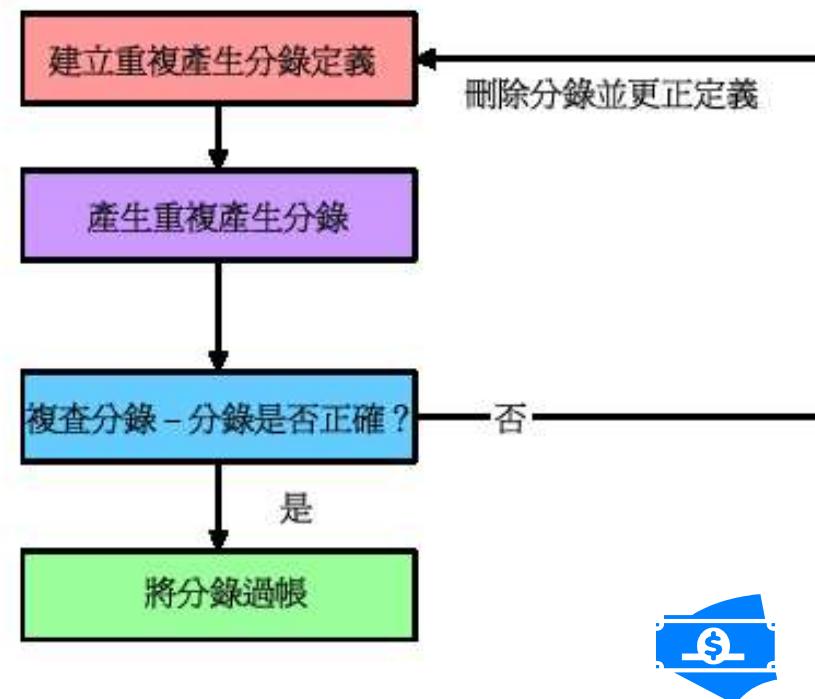
架構式：
僅設定固定產生之
科目

標準式：
僅設定固定產生之
科目與金額

計算式：
由設定計算式來決
定金額

總帳分錄-重複產生分錄

» 提供非子系統作業所產生之交易分錄輸入



總帳分錄-重複產生分錄

» 提供總帳作業所產生之交易分錄產生樣版建立，以標準式為例

The image shows two overlapping software windows. The window in the background is titled "Define Recurring Journal Formula (WPTW)". It contains fields for "Recurring Batch" (Batch: WPTW_BHJR01, Description: Single Ledger, Recurring Batch Type: Single Ledger, Ledger: WPTW_Ledger, Enable Security), "Journal Entry" (Journal: BHJR01, Ledger: WPTW_Ledger, Category: WPTW_總帳分錄, Currency: NTD), and a "Lines" button. The window in the foreground is titled "Journal Entry Lines (WPTW) - WPTW_BHJR01, BHJR01". It displays a line item with Line 10, Account 101-82180-0000-00-WF00-00000-00000-00000, Line Description 財務-什項, Account Description WPTW-什項支出-/-/財務處-/-/-/, and a formula table. The formula table has columns for Step, Operator, Amount, Account, Balance Type, and Amount Type. The first row shows Step 1 Enter, Amount 500, and Account 101-82180-0000-00-WF00-00000-00000-00000.

總帳分錄-重複產生分錄

» 提供總帳系統作業樣版所產生之交易分錄，以標準式為例

Username: AIC
Request ID: 528303
Recurring Journal Batch Name : WPTW_BHJR01
Recurring Batch Type: Single Recurring Batch

Recurring Journals Execution Report

Date: 08-SEP-23 03:40
Page: 1

Error Code Journal Batch Name Recurring Journal Name

No Error WPTW_BHJR01: 08-SEP-23 03:40:01 BHJR01

Ledger

WPTW_Ledger

Created

Yes

Decision

Would you like to schedule the generation?

Submit Cancel Schedule

Name	WPTW_BHJR01
Ledger	需產生分錄的會計期間
Balancing Segment Value	
Period	09-23
Budget	

Submit Cancel

Data Access Set Error Codes

EA01 You do not have write access to all of the lines in this formula.
EA02 The balancing segment value specified is not assigned to this ledger.
WA01 You do not have read access to all of the calculation lines in this formula.

***** End of Report *****

總帳分錄-重複產生分錄

» 查詢分錄結果

查詢自動產生的
交易分錄內容

Journals (WPTW) - WPTW_BHJR01: 08-SEP-23 03:40:01

Journal	BHJR01: 08-SEP-23 03:40:01
Description	Created by recurring journal entry program
Ledger	WPTW_Ledger
Period	09-23
Balance Type	Actual
Clearing Company	
Category	WPTW_總帳分錄
Effective Date	30-SEP-2023
Document Number	123000004
Tax	Not Required
Control Total	

Conversion

Currency	NTD
Date	30-SEP-2023
Type	User
Rate	1

Reverse

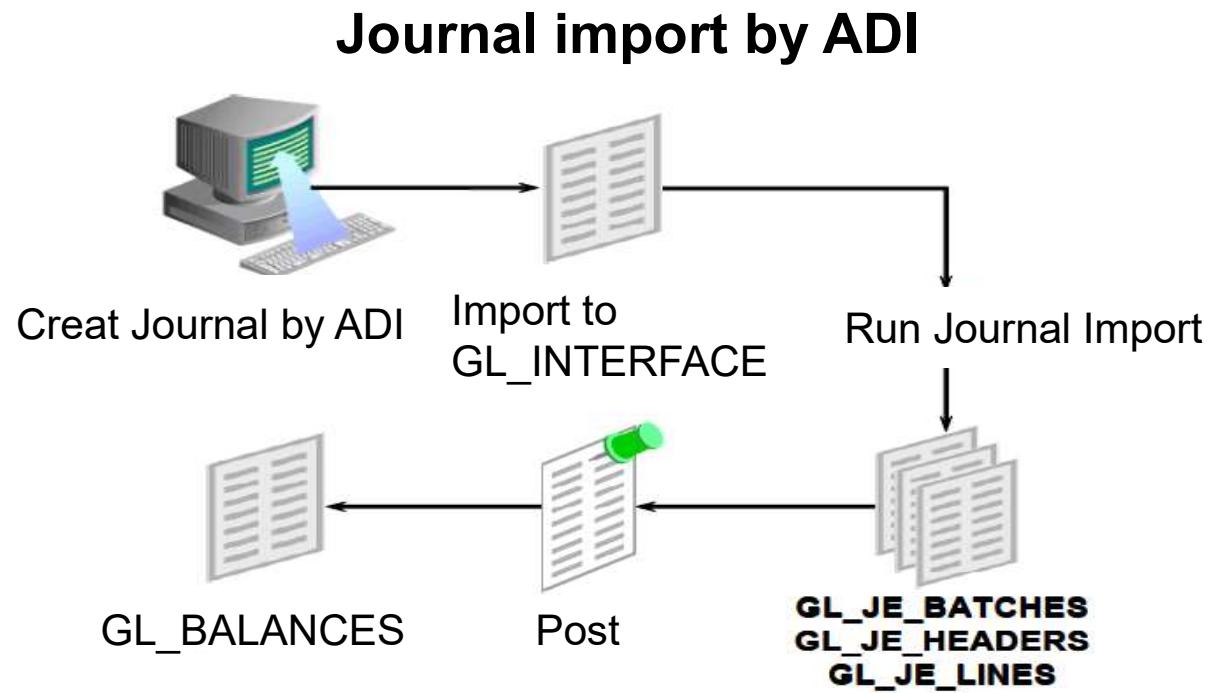
Date	
Period	
Method	Switch Dr/Cr
Status	Not Reversed

Lines Other Information

Line	Account	Debit (NTD)	Credit (NTD)	Description	[]
10	101-82180-0000-00-WF00-00000-00000-00000	500		財務-什項	
20	101-11011-NTD-00-00000-00000-00000-00000		500		
		500	500		

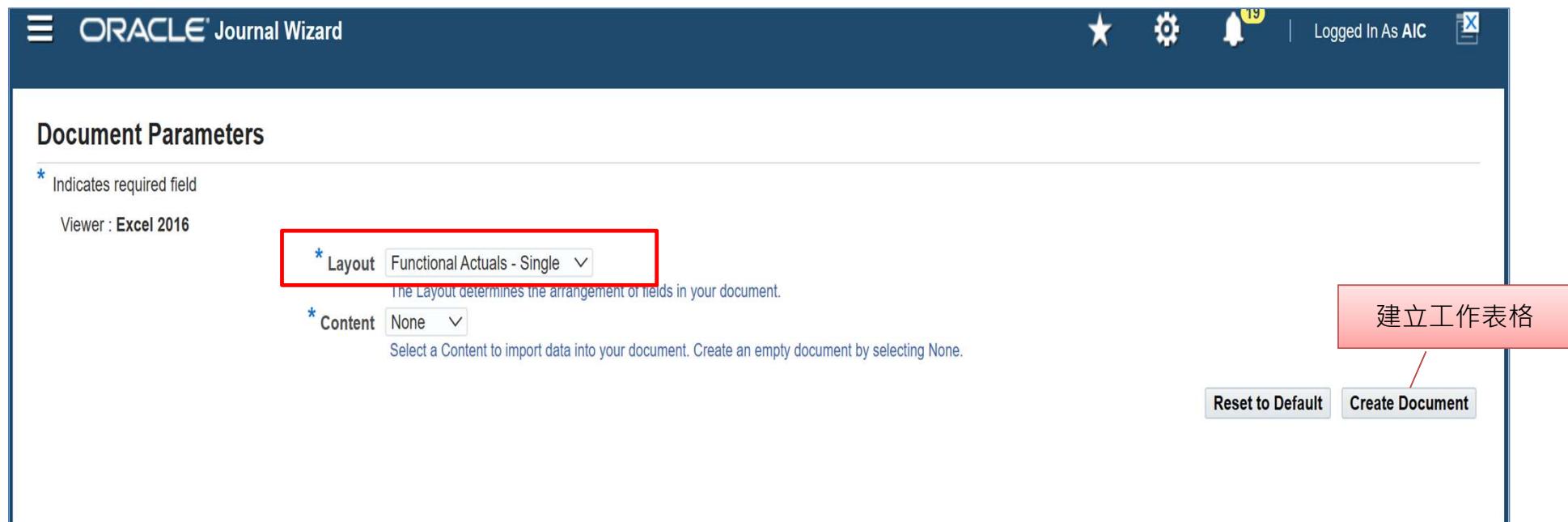
Acct Desc: WPTW-什項支出-/-財務處-/-/-

Excel快速導入傳票分錄



總帳分錄- Web ADI分錄

- » 透過Excel工具產生交易分錄
- » Launch Journal Wizard



總帳分錄- Web ADI分錄

» 分錄格式完成上傳

» 新增Journal Source=WP_ADI

General Ledger - Journals (2) - Excel

Ho Bana

Oracle

Upload

Up

圖示表達
傳輸狀況

WPTW_GL_COM	WPTW_GL_ACCOUNT	WPTW_GL_SUBACCOUNT	WPTW_GL_DEPARTMENT	WPTW_GL_PROJECT	WPTW_GL_ANALYSIS	WPTW_GL_OTHER	Debit	Credit	Line Description	Messa
101	82010	0000	00	00000	00000	00000	00000	50	test1	Up
101	11011	NTD	00	00000	00000	00000	00000	50	test2	Up

Totals:
Tip: This is not the end of the Template. Unprotect the sheet and insert as many rows as needed.

總帳分錄- Web ADI分錄

Journals Upload

Upload Parameters

Rows to Upload

All Rows
 Flagged Rows
 Validate Before Upload
 Automatically Submit Journal Import

Journal Import will be automatically submitted on success.

Create Summary Journals
Journal Import will summarize all transactions that share the same journal number.

Upload Unbalanced Journals
To import unbalanced journals, you must define a suspense account for encumbrance journals.

Do Not Import
 Import With Validation
 Import Without Validation

Specify how Journal Import will handle descriptive flexfields.

Journals Upload

Confirmation

The upload process has completed with the following status:(Note that this upload involved two steps: upload of rows to intermediate staging tables, followed by upload to the final application tables. Upload validation errors can occur in either step)

- Group ID was populated with system generated value 3001.
- 2 row(s) successfully uploaded to the staging tables.
- Journal Import Request ID 526729

Please select Close to return to the spreadsheet.

執行結果與 Request ID

[Close](#)

總帳分錄- Web ADI分錄

» 檢視上傳分錄結果

Journal Import Execution Report								Date: 05-SEP-23 21:31
WPTW	Concurrent Request ID: 526729	Page: 1						
Journal Entry Source Name	Group Id	Total Status	Total Lines	Total Batches	Total Headers	Total Unbalanced	Total Flex	Total Non-Flex
WPADI		3001 Success	2	1	1	0	0	0
*** TOTALS ***			2	1	1	0	0	0
===== Batches Created =====								
Warning Batch Name								
		Total Period	Total Name	Total Lines	Total Headers	Total Accounted	Total Debits	Total Accounted
WPADI 3001 526729		09-23		2	1	50	50	

Journals (WPTW) - WPADI A 3001 526729

Journal	WPTW_總帳分錄 NTD	Conversion	Reverse
Description	Journal Import 526729:	Currency	NTD
Ledger	WPTW_Ledger	Date	01-SEP-2023
Period	09-23	Period	Switch Dr/Cr
Balance Type	Actual	Type	User
Clearing Company		Rate	1
Effective Date	01-SEP-2023	Status	Not Reversed
Document Number	123000001		
Tax	Not Required		
Control Total			

Lines **Other Information**

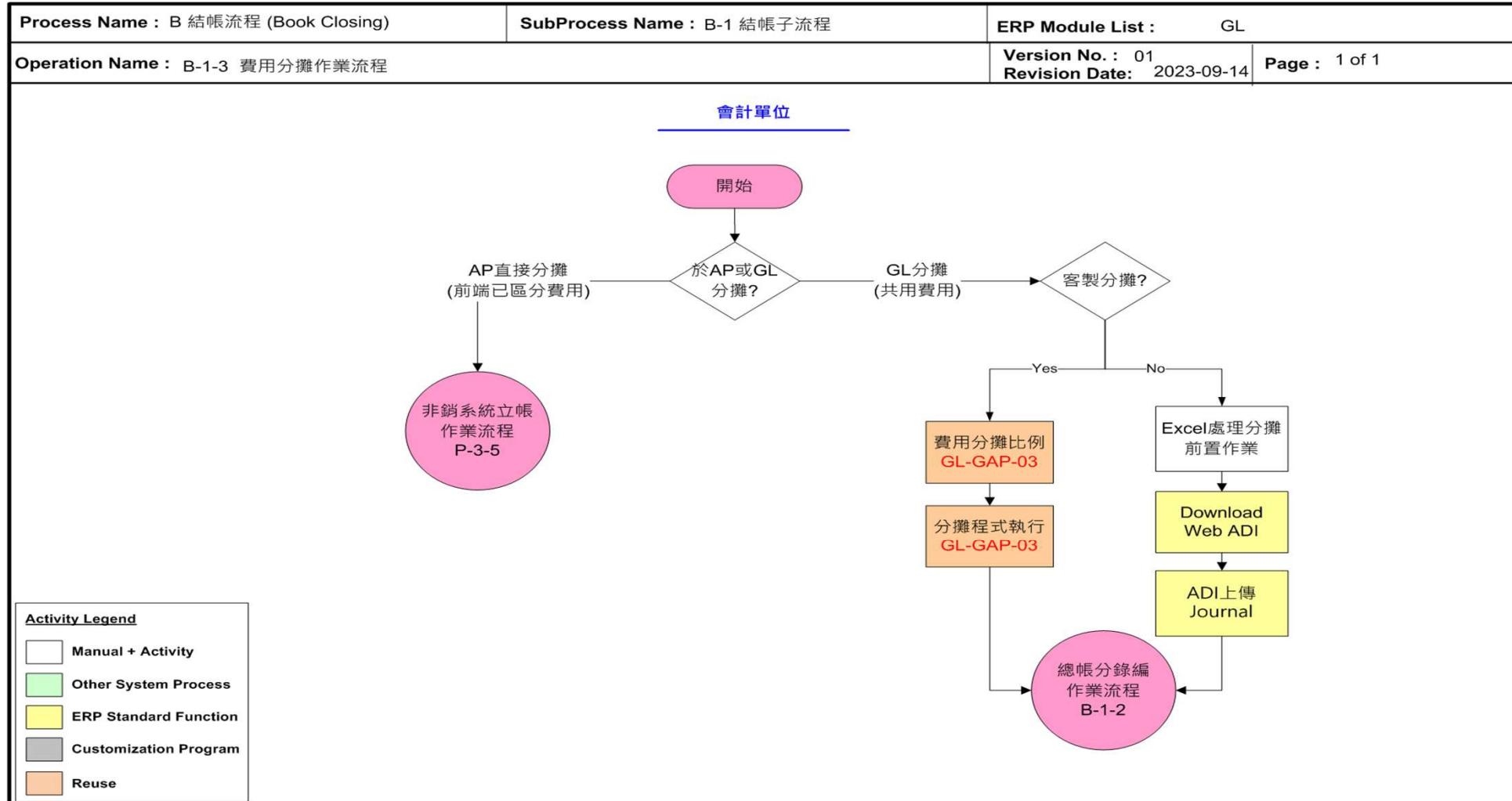
Line	Account	Debit (NTD)	Credit (NTD)	Description
1	101-11011-NTD-00-00000-00000-00000-00000		50	test2
2	101-82010-0000-00-00000-00000-00000-00000	50		test1
		50	50	

Acct Desc: WPTW-庫存現金\一本幣NTD-/-/-/-/-/-/-/-

Buttons:

- Post
- AutoCopy Batch...
- Approve
- Line Drilldown...
- T Accounts...
- Check Funds
- Reserve Funds
- View Results
- Change Period...
- Change Currency...

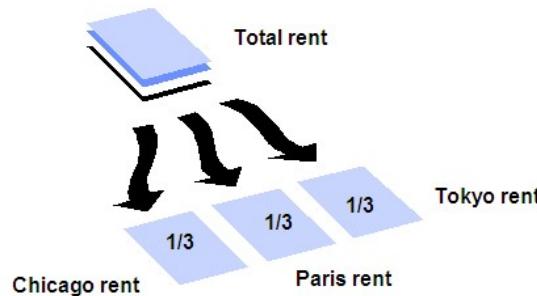
費用分攤作業流程 – To Be Flow



總帳分錄-分攤傳票

» 攤銷分錄產生方式

- 方式一：採用重複產生分錄功能設定分攤比率
- 方式二：透過Excel計算分攤值，並使用Web ADI
- 方式三：使用客製費用分攤功能 **GL-GAP-03**



分攤分錄-重複產生分錄(方式一)

» 攤銷分錄以Recurring Journal-計算方式

The image shows two overlapping software windows:

Define Recurring Journal Formula (WPTW) Window (Left):

- Recurring Batch:**
 - Batch: WPTW_BHJR02
 - Description: Single Ledger
 - Recurring Batch Type: Single Ledger
 - Ledger: WPTW_Ledger
 - Enable Security
- Journal Entry:**
 - Journal: BHJR02
 - Ledger: WPTW_Ledger
 - Category: WPTW_總帳分錄
 - Currency: NTD
 - Conversion: Lines
- Assign Access:**

Journal Entry Lines (WPTW) - WPTW_BHJR02, BHJR02 Window (Right):

- Line 10:** Account 101-82180-0000-00-WF00-00000-00000-00000 (highlighted with a red box). A red callout box labeled "目標產生科目" (Target Generated Subject) points to this field.
- Line Description:** WPTW-什項支出-/-財務處-/-/-/-
- Formula:**

Step	Operator	Amount	Account	Balance Type	Amount Type
1	Enter		101-82180-0000-00-WF00-00000-00000-00	Actual	PTD
2	x	-1			

Two red boxes highlight the "Account" column in the formula table:
 - A red box labeled "金額負數為貸方" (Amount negative is credit) points to the second row of the table.
 - A red box labeled "目標產生科目" (Target Generated Subject) points to the "Account" field in the first row of the table.
- Account Description:** WPTW-什項支出-/-財務處-/-/-/-

分攤分錄-重複產生分錄(方式一)

» 攤銷分錄以Recurring Journal-計算方式

The screenshot shows two windows related to defining a recurring journal formula.

Define Recurring Journal Formula (WPTW) Window:

- Recurring Batch:**
 - Batch: WPTW_BHJR02
 - Description: Single Ledger
 - Recurring Batch Type: WPTW_Ledger
 - Ledger: WPTW_Ledger
 - Enable Security
- Journal Entry:**
 - Journal: BHJR02
 - Ledger: WPTW_Ledger
 - Category: WPTW_總帳分錄
 - Currency: NTD
 - Conversion: Lines
- Assign Access:**

Journal Entry Lines (WPTW) - WPTW_BHJR02, BHJR02 Window:

- Line 20:**
 - Account: 101-82180-0000-00-WFA0-00000-00000-00000-00000 (highlighted with a red box)
 - Line Description: (empty)
 - Account Description: WPTW-什項支出-/-會計課-/-/-/- (with a checkbox)
- Formula:**

Step	Operator	Amount	Account	Balance Type	Amount Type
1	Enter		101-82180-0000-00-WF00-00000-00000-00000 (highlighted with a red box)	Actual	PTD
2	x	0.8			

A red callout box points to the account number in the formula table with the text: "分攤比例計算
金額正數為借方".

- Account Description:** (empty)

分攤分錄-重複產生分錄(方式一)

» 查詢科目餘額

The screenshot illustrates the process of querying account balances. On the left, the 'Account Inquiry (WPTW)' window is open, displaying settings for the ledger, accounting periods, and currency. The ledger is set to 'WPTW_Ledger', the period is from '09-23' to '09-23', and the currency is 'NTD'. The primary balance type is set to 'Actual'. The results are shown in the 'Detail Balances (WPTW_Ledger)' window on the right, which displays a single row of data for the period '09-23' with a balance of '6,057' in 'NTD'.

Period	Currency	PTD	PTD Converted	YTD	YTD Converted
09-23	NTD	6,057		6,057	

Account Inquiry (WPTW) Window (Left):

- Ledger/Ledger Set:**
 - Name: WPTW_Ledger
 - Currency: NTD
- Accounting Periods:**
 - From: 09-23
 - To: 09-23
- Currency:**
 - Type: Total
 - Entered: [empty]
- Primary Balance Type:** Actual
- Secondary Balance Type:** [empty]
- Encumbrance:** [empty]
- Summary Template:** [empty]
- Accounts:**
 - 101-82180-0000-00-WF00-00000-00000-00000-00000
 - 101-82180-0000-00-WFA0-00000-00000-00000-00000
 - 101-82180-0000-00-WFF0-00000-00000-00000-00000
- Description:** WPTW-什項支出-/-財務處-/-/-/-
- Show Balances**
- Show**

Detail Balances (WPTW_Ledger) Window (Right):

- Balance Type: Actual
- Currency Type: Total
- Table Data:

Period	Currency	PTD	PTD Converted	YTD	YTD Converted
09-23	NTD	6,057		6,057	
- Show Journal Details**
- Show Summary Balances**

分攤分錄-重複產生分錄(方式一)

» 檢視分錄

Recurring Journals Execution Report
Username: AIC
Request ID: 529677
Period: 09-23
Recurring Journal Batch Name : WPTW_BHJR02
Recurring Batch Type: Single Recurring Batch

Error Code Journal Batch Name Recurring Journal Name

No Error WPTW_BHJR02: 11-SEP-23 01:53:39 BHJR02

Data Access Set Error Codes

EA01 You do not have write access to all of the lines in this formula
EA02 The balancing segment value specified is not assigned to this formula
WA01 You do not have read access to all of the calculation lines in this formula

***** End of Report *****

Journals (WPTW) - WPTW_BHJR02: 11-SEP-23 01:53:39

Journal	BHJR02: 11-SEP-23 01:53:39
Description	Created by recurring journal entry program
Ledger	WPTW_Ledger
Period	09-23
Balance Type	Actual
Clearing Company	
Category	WPTW_總帳分錄
Effective Date	30-SEP-2023
Document Number	123000005
Tax	Not Required
Control Total	

Conversion

Currency	NTD
Date	30-SEP-2023
Type	User
Rate	1

Reverse

Date	
Period	
Method	Switch Dr/Cr
Status	Not Reversed

Lines Other Information

Line	Account	Debit (NTD)	Credit (NTD)	Description
10	101-82180-0000-00WF00-00000-00000-00000		6,057	
20	101-82180-0000-00WFA0-00000-00000-00000	4,846		
30	101-82180-0000-00WFF0-00000-00000-00000	1,211		
		6,057	6,057	

Acct Desc WPTW-什項支出-/-財務處-/-/-

Post AutoCopy Batch... Approve Line Drilldown... T Accounts...
Check Funds Reserve Funds View Results Change Period... Change Currency...

迴轉分錄

- Journal Reversal Prerequisites
 - 分錄型態為 Actual
 - 分錄已過帳且未迴轉
 - 分錄迴轉期間必須是開啟或是未來期間

Enter
Journals

- Choose a reversal period to create reversing journal entry
- Enter a reversal period. Reverse at later time

Reverse
Journals

- Generate reversals for predefined period

分錄回轉作業

» 已過帳分錄回轉

The screenshot displays two windows of the "Journals (WPTW) - WPTW BHJR02: 11-SEP-23 01:53:39" application. Both windows show a journal entry with the following details:

Journal	BHJR02: 11-SEP-23 01:53:39
Description	Created by recurring journal entry program
Ledger	WPTW_Ledger
Period	09-23
Balance Type	Actual
Clearing Company	
Category	WPTW_總帳分錄
Effective Date	30-SEP-2023
Document Number	123000005
Tax	Not Required
Control Total	

The right window shows the "Reverse" dialog box, which has been completed with the following values:

Currency	NTD
Date	30-SEP-2023
Period	09-23
Type	User
Method	Switch Dr/Cr
Status	Not Reversed

A red box highlights the "Reverse" button in this dialog.

The left window shows the journal lines:

Line	Account	Debit (NTD)	Credit (NTD)	Description
10	101-82180-0000-00-WF00-00000-00000-00000			
20	101-82180-0000-00-WFA0-00000-00000-00000	4,846		
30	101-82180-0000-00-WFF0-00000-00000-00000	1,211		
				Note: Your concurrent request ID: [redacted]
				6,057

The right window shows the same journal lines:

Line	Account	Debit (NTD)	Credit (NTD)	Description
10	101-82180-0000-00-WF00-00000-00000-00000		6,057	
20	101-82180-0000-00-WFA0-00000-00000-00000	4,846		
30	101-82180-0000-00-WFF0-00000-00000-00000	1,211		
				6,057
				6,057

A red box highlights the "Reverse" button in the second window's header bar.

Both windows include standard buttons at the bottom: Post, AutoCopy Batch..., Approve, Check Funds, Reserve Funds, View Results, Line Drilldown..., T Accounts..., Change Period..., and Change Currency... .

分錄回轉作業

» 檢視回轉分錄

Journals (WPTW) - Reverses "BHJR02: 11-SEP-23 01:53:39" 11-SEP-23 02:

Journal	Reverses "BHJR02: 11-SEP-23 01:53:39" 15020
Description	Reverses "BHJR02: 11-SEP-23 01:53:39" journal entry of "WPTW_BHJR02"
Ledger	WPTW_Ledger
Period	09-23
Balance Type	Actual
Clearing Company	
Category	WPTW_總帳分錄
Effective Date	30-SEP-2023
Document Number	123000007
Tax	Not Required
Control Total	

Conversion

Currency	NTD
Date	30-SEP-2023
Type	User
Rate	1

Reverse

Date	
Period	
Method	Switch Dr/Cr
Status	Not Reversed

Reverse

Lines Other Information

Line	Account	Debit (NTD)	Credit (NTD)	Description
10	101-82180-0000-00-WF00-00000-00000-00000	6,057		
20	101-82180-0000-00-WFA0-00000-00000-00000		4,846	
30	101-82180-0000-00-WFF0-00000-00000-00000		1,211	
		6,057	6,057	

產生借貸相反之
回轉分錄

Acct Desc WPTW-什項支出-/-財務處-/-/-/-

Post AutoCopy Batch... Approve Line Drilldown... T Accounts...
Check Funds Reserve Funds View Results Change Period... Change Currency...

分錄回轉作業

» 預定回轉

Prepared Reverse Period: 09-23

Line	Account	Debit (NTD)	Credit (NTD)
10	101-82180-0000-00-WF00-00000-00000-00000		6,057
20	101-82180-0000-00-WFA0-00000-00000-00000	4,846	
30	101-82180-0000-00-WFF0-00000-00000-00000		1,211
		6,057	6,057

Acct Desc: WPTW-什項支出-/-財務處-/-/-

Post AutoCopy Batch... Approve

Check Funds Reserve Funds View Results

Conversion

- Currency: NTD
- Date: 30-SEP-2023
- Type: User
- Rate: 1

Reverse

- Date: 09-23
- Method: Switch Dr/Cr
- Status: Not Reversed

Periods

Reversible	Journal	Description	Entered	Reversing
Yes	BHJR02: 11-SEP-23 01:53:39	Created by recurring journal entry program	09-23	09-23

Summary

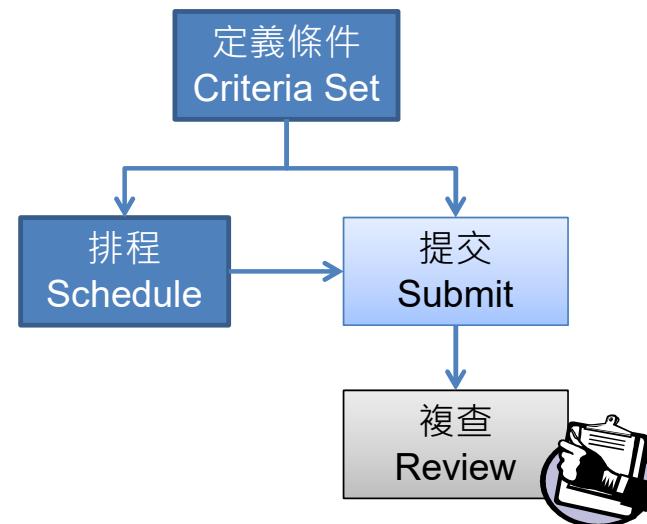
- Ledger: WPTW_Ledger(S1)
- Batch: WPTW_Ledger2061(NTD): WPTW_
- Batch Description: Created by recurring journal entry program

Reverse

分錄過帳作業

» 分錄過帳模式

- 多種傳票過帳模式，彈性依據分錄來源與作業流程需求使用：
 - 單一批次過帳(Journal Post)
 - 多批次過帳(Post)
 - 自動整批過帳(AutoPost)



過帳作業-批次過帳

» 分錄過帳執行作業

WPTW Posting Validation Report
concurrent request id: 528317

Date: 08-SEP-23
Page: 1

=====
Batch Name Period Name
BHJ2023090101 07-SEP-2023 19:42:47 09-23
BHJ2023090102 07-SEP-2023 20:06:39 09-23
WPTW_BHJR01: 08-SEP-23 03:40:01 09-23
All batches have completed status check with no errors

***** End of Report *****

Post Journals (WPTW)

Period	Batch	Balance Type	Total Entered		
			Debit	Credit	Control Total
09-23	BHJ2023090101 07-SEP-2023 19:4	Actual	3,500.00	3,500.00	
09-23	BHI2023090102 07-SEP-2023 20:0	Actual	1,000.00	1,000.00	
09-23	WPTW_BHJR01: 08-SEP-23 03:40	Actual	500.00	500.00	
09-23	WPTW_Ledger2061(NTD): Pa	Actual	2.00	2.00	
09-23	WPTW_Ledger2061(NTD): Pa	Actual	14,355.00	14,355.00	

Batch Information

Post Status	Not Postable
Batch Status	Showing batch with unopened period

- 完成過帳之傳票分錄即不會顯示

過帳作業-自動過帳

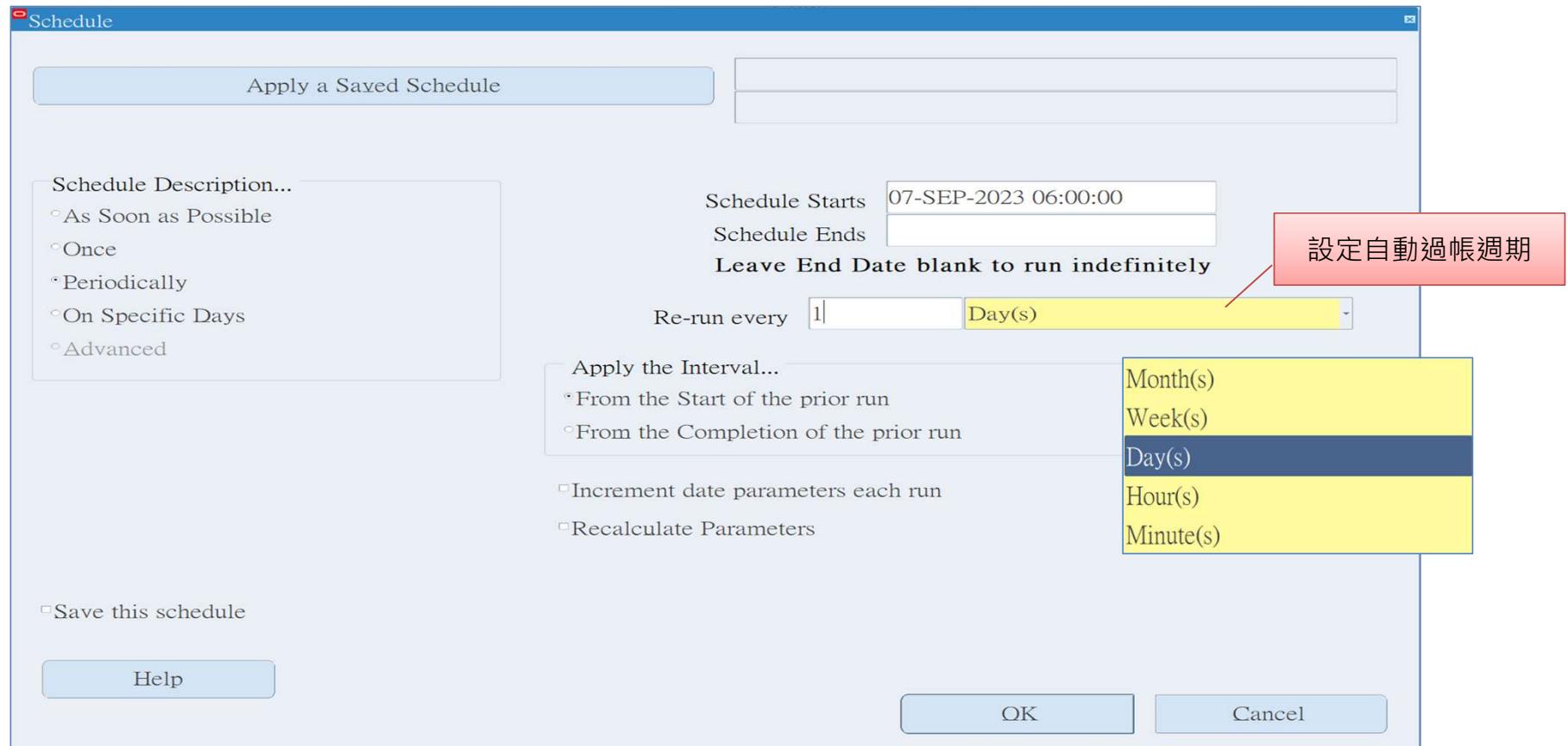
» 提供範圍設定來執行大量過帳作業

AutoPost Criteria Set (WPTW)

Criteria Set	WPTW_AP&AR&FA	Enabled				
Description	Enable Security					
Posting Submission Options						
<input type="radio"/> Submit All Priorities in Order		Number of Priorities []				
<input type="radio"/> Submit Only Priorities with Batches in Order						
Journal Effective Dates						
From	Days Before Current Date					
To	Days After Current Date	[]				
Ledger / Priority						
Ledger / Priority	Ledger Set	Source	Category	Balance Type	Period	[]
1	WPTW_Ledger	Payables	ALL	ALL	- ALL	
2	WPTW_Ledger	Receivables	ALL	ALL	- ALL	
3	WPTW_Ledger	Assets	ALL	ALL	- ALL	...
Assign Access	Submit	Schedule				

過帳作業-自動過帳

- » 提供排程設定來執行大量過帳作業
- » 未來視實際需求狀況進行設定



過帳作業-自動過帳

» 可針對所有類別進行過帳

AutoPost Criteria Set (WPTW)

Criteria Set	WPTW(S1)_ALL	Enabled
Description	<input type="checkbox"/> Enable Security	
Posting Submission Options		
<input type="radio"/> Submit All Priorities in Order		<input type="checkbox"/> Number of Priorities
<input type="radio"/> Submit Only Priorities with Batches in Order		
Journal Effective Dates		
From	<input type="text"/>	Days Before Current Date
To	<input type="text"/>	Days After Current Date
Ledger / Priority Ledger Set		
1	WPTW_Ledger(S1)	Source ALL Category ALL Balance Type Actual Period ALL
建議： 適用於次帳本可全選(ALL)		
<input type="button"/> Assign Access <input type="button"/> Submit <input type="button"/> Schedule		

外幣評價作業

» 外幣重估準備工作

The screenshot displays two windows from a financial application:

Daily Rates window (Left):

From	To	Date	Type	USD To NTD	NTD To USD
USD	NTD	30-SEP-2023	WP_Closing Rate	31.5	031746031746031746

A red box highlights the Date, Type, and Rate fields. A pink box labeled "集團使用結帳匯率" (Group uses closing exchange rate) is overlaid on the bottom left of the window.

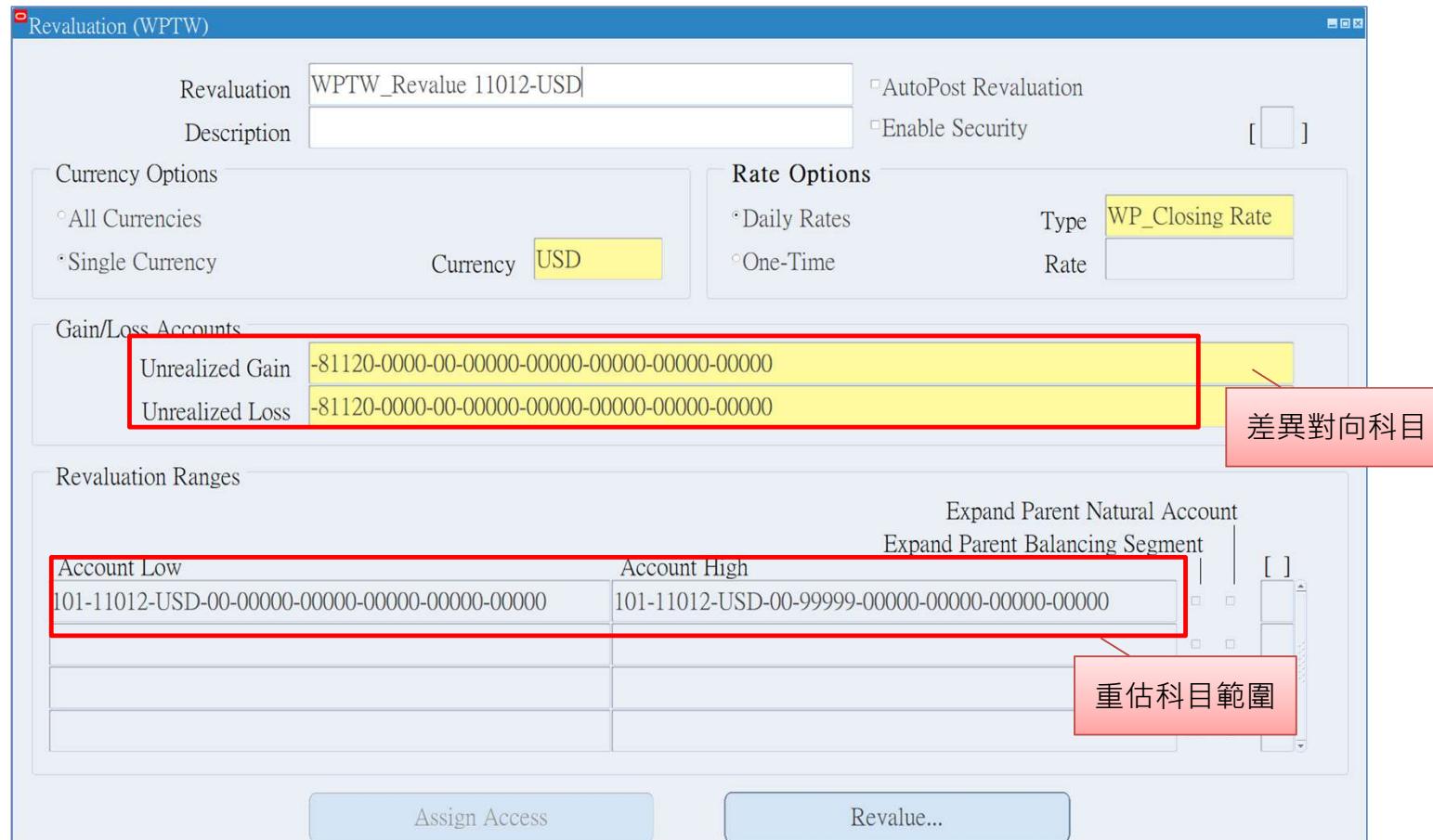
Detail Balances (WPTW Ledger) window (Right):

Period	Currency	PTD	PTD Converted	YTD	YTD Converted
09-23	USD	1,000.00	31,000	1,000.00	31,000

A red box highlights the header row. A pink box labeled "外幣餘額" (Foreign currency balance) is overlaid on the middle left of the window.

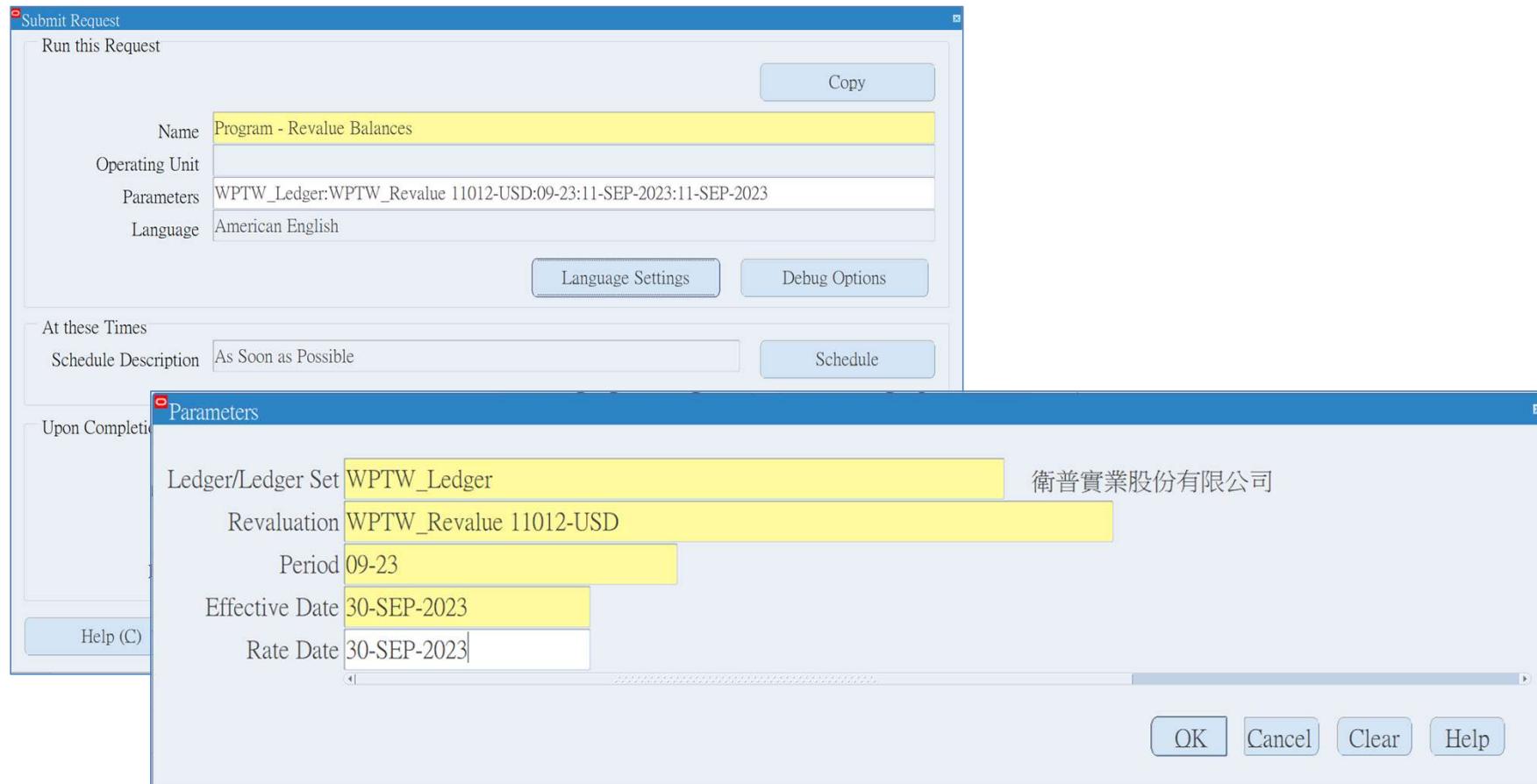
外幣評價作業

» 外幣重評價作業規範



外幣評價作業

» 作業執行



外幣評價作業

» 檢視系統執行結果

WPTW

Revaluation Execution Report
WPTW_Revalue 11012-USD

Date: 11-SEP-23 02:47
Page: 1

Ledger: WPTW_Ledger
Period: 09-23
Effective Date: 30-SEP-2023
Rate Date: 30-SEP-2023

Revaluation requested for the following currencies:

Currency	Rate	Status
USD	31.5	

Unrealized Gain Account Template: -81120-0000-00-00000-00000-00000-00000
Unrealized Loss Account Template: -81120-0000-00-00000-00000-00000-00000

Revalued Account Ranges:

Accounting Flexfield Low	Accounting Flexfield High
101-11012-USD-00-00000-00000-00000-00000	101-11012-USD-00-99999-00000-00000-00000

Journals created:

Batch Name	Journal Name	Total Lines	Total Debits	Total Credits
Revalues 09-23 11-SEP-2023 14017	Revalues for USD transactions	2	500	500

***** End of Report *****

外幣評價作業

» 查詢系統產生分錄，並視作業類別可標註迴轉期間

» 檢視分錄

Journals (WPTW) - Revalues 09-23 11-SEP-2023 14017

Journal	Revalues for USD transactions	
Description	Revalues for USD transactions	
Ledger	WPTW_Ledger	Category Revaluation
Period	09-23	Effective Date 30-SEP-2023
Balance Type	Actual	Document Number 123000008
Clearing Company		Tax Not Required
		Control Total

Conversion
Currency **USD**
Date **30-SEP-2023**
Type **WP_Closing Rate**
Rate **31.5**

Reversal
Date **/**
Period **/**
Method **Switch Dr/Cr**
Status **Not Reversed**

可預定次期迴轉

重估評價匯率

Line	Account	Debit (USD)	Credit (USD)	Debit (NTD)	Credit (NTD)	Description
10	101-11012-USD-00-00000-00000-00000-00000	0.00	0.00	500	0	Revaluation jour
15	101-81120-0000-00-00000-00000-00000-00000	0.00	0.00	0	500	Revaluation jour
		0.00	0.00	500	500	

Acct Desc **WPTW-庫存現金\-\外幣-USD-/-/-/-/-**

Post **AutoCopy Batch...** **Approve** **Line Drilldown...** **T Accounts...**
Check Funds **Reserve Funds** **View Results** **Change Period...** **Change Currency...**

系統重評價規則

期間 PERIOD	期間金額 PTD(USD)	期間金額 PTD(NTD)	年度金額 YTD(USD)	年度金額 YTD(NTD)
2023-01	200	6,000		
2023-02	300	9,000	500	15,000
重評價後 After Revalue			500	14,000

轉換匯率Conversion Rate ➔ \$1 USD : \$ 28 NTD

$$500 * 28 = 14,000$$

$$14,000 - 15,000 = (1,000)$$

Dr. 未實現匯兌損益Unrealized Gain/Loss Account 1,000
Cr. 重評價科目Revaluated Account 1,000

匯兌損益期末處理

» 針對外幣已沖銷與未沖銷所發生之匯率差異處理

- 未來集團內各公司針對匯兌損益的處理：

- ✓ 已實現匯兌損益

- 子系統交易之模組，AP/AR均由該模組自動計算匯差並拋轉入GL
 - 由總帳直接輸入分錄時，則由手動入帳時切入分錄明細行。如，買賣外匯。
 - 屬於已實現匯兌損益的所有分錄次期均不迴轉。

- ✓ 未實現匯兌損益

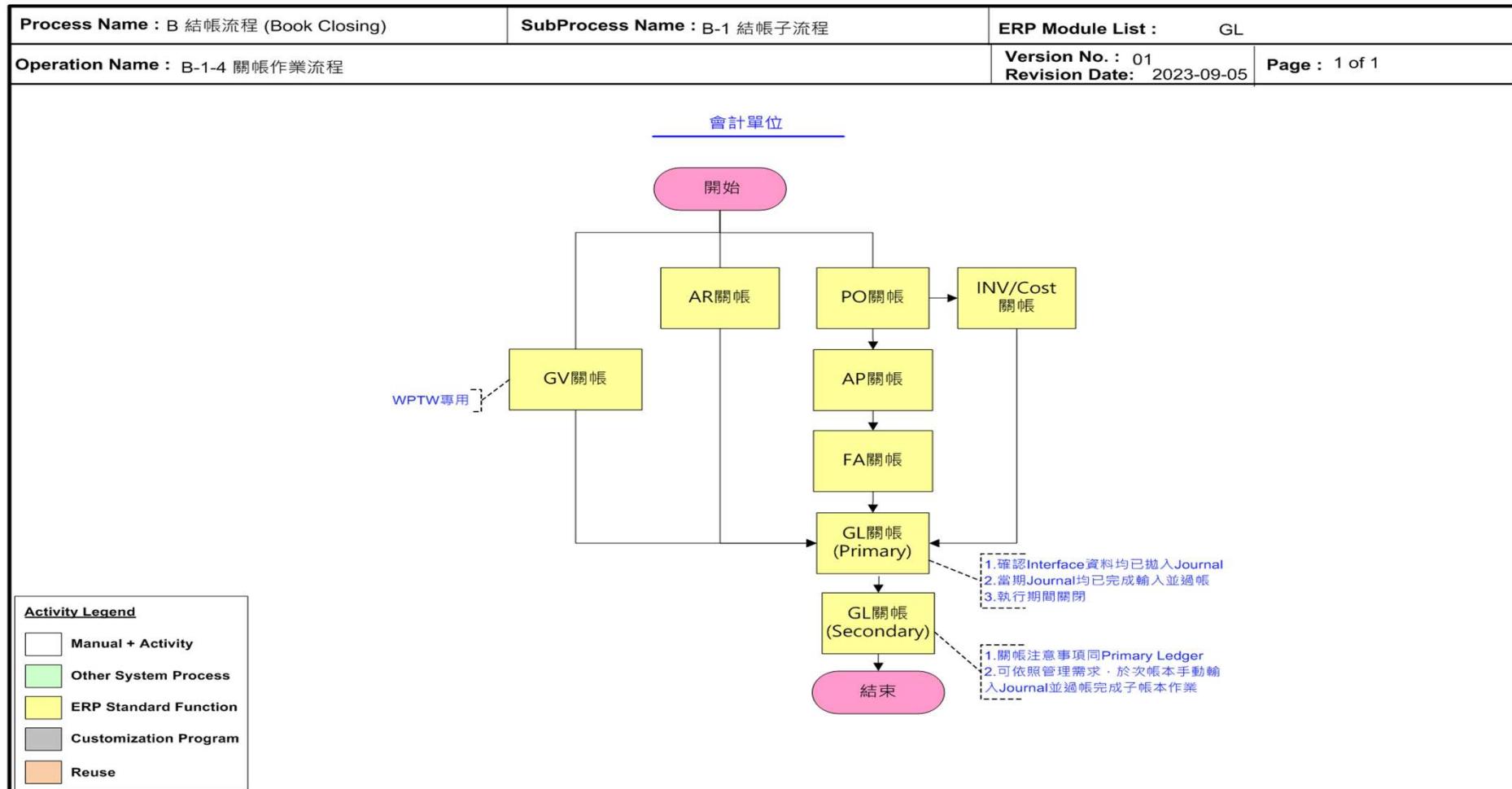
- 針對需要評價的會計科目，由人工依照需要細分之產品別輸入。
不適用Revaluation
 - 屬於未實現匯兌損益的所有分錄次期均需迴轉。
可於評價分錄產生後輸入預計迴轉期間。

Agenda

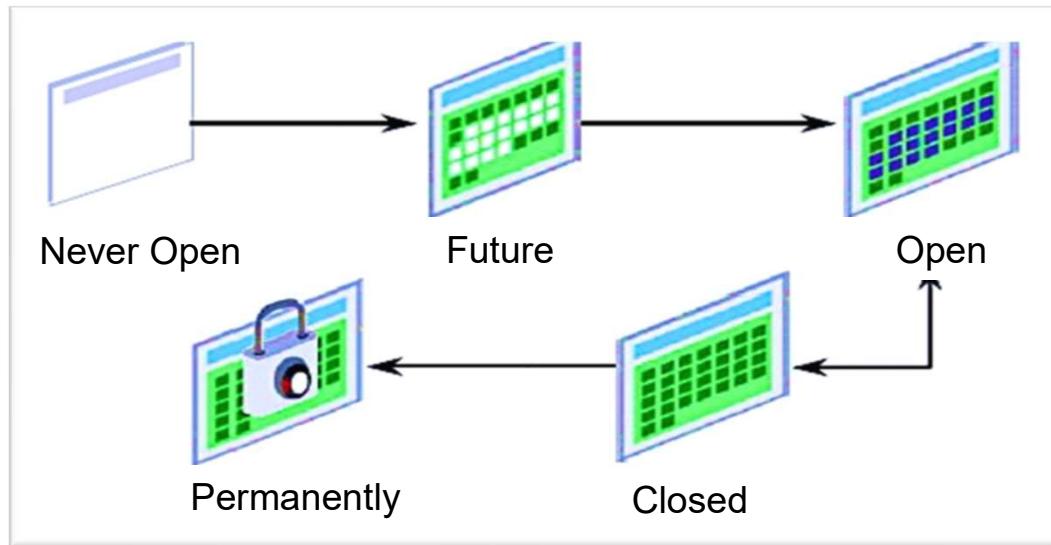
- ① Oracle ERP 系統架構說明
- ② 系統帳本架構
- ③ 總帳帳本管理與維護
- ④ 分錄作業
- ⑤ 關帳作業
- ⑥ 合併作業
- ⑦ 報表需求



關帳作業流程 – To Be Flow



期間控制



會計期間狀態:

- **Open:** 允許分錄輸入與過帳。
- **Closed:** 關閉期間，不允許分錄輸入與過帳，但可重新開啟期間。
- **Permanently Closed:** 永久性關閉，不允許分錄輸入與過帳，且不可再開啟期間。
- **Future-Entry:**
 - 未來期間，由系統自動開啟，允許傳票輸入，但不允許過帳。
 - 未來預計設定自動開啟未來期間**0期**

結帳作業-未過帳分錄查詢

» 針對結帳期間之所有未過帳分錄進行查詢

The image displays two overlapping software windows. The top window is titled 'Find Journals' and contains fields for Batch, Journal, Ledger (set to 'WPTW_Ledger'), Source, Category, Period, Currency, and Status (set to 'Unposted'). The bottom window is titled 'Find Journal Batches' and shows results for a specific period (09-23) and balance type (Any). Both windows have 'Clear' and 'Find' buttons at the bottom.

Find Journals

Batch
Journal
Ledger WPTW_Ledger
Source
Category

Status
Posting Unposted
Funds

Clear New Batch New Journal

Find Journals

Period
Currency

Find Journal Batches

Control Total
Batch Journal

Period 09-23 Balance Type Any

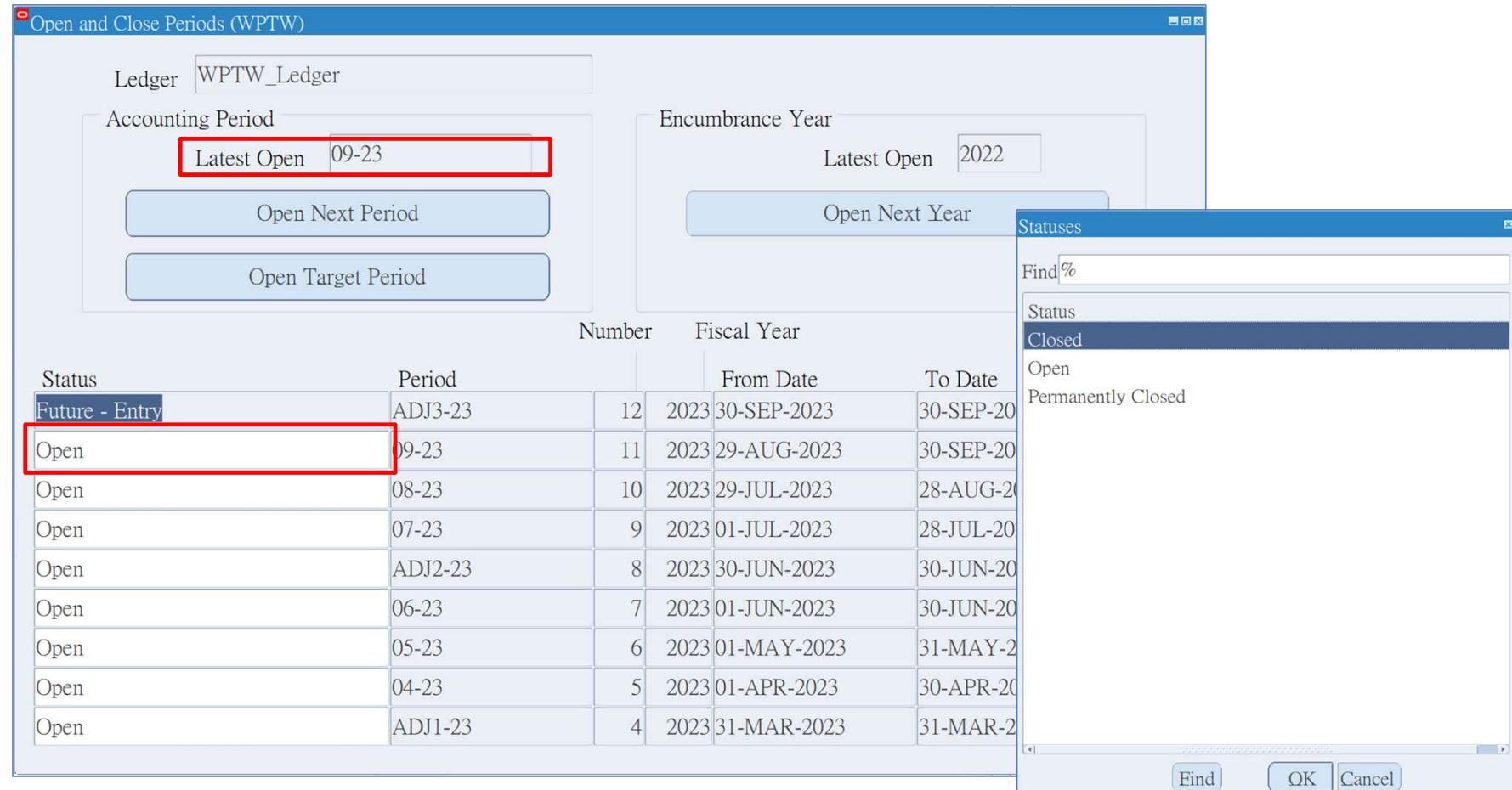
Batch

Total
Entered Debit
Entered Credit
Control

Clear Find

結帳作業-期間控制

» 開關總帳期間



結帳作業-期間關閉

» Subledger Period Close Exception Report 子系統交易未完成提示報表

ORACLE Subledger Accounting

Subledger Period Close Exception Report

Report Date 11-Sep-23

Period From 09-23

Period To 09-23

Page 6 of 7

Sep 9, 2023	WIP Assembly Completion	9105	Final	2023-09-09T05:58:48	WPY	51.CPE591.0W
-------------	-------------------------	------	-------	---------------------	-----	--------------

Journal Source	Payables					
----------------	----------	--	--	--	--	--

Journal Category	Purchase Invoices		Event Class	Invoices		
Event Date	Event Type	Transaction Number	Status	Party Name	Party Site Name	Invoice Number
Sep 10, 2023	Invoice Cancelled	SF23090801	Unprocessed	南亞塑膠工業股份有限公司	M-NTD	SF23090801

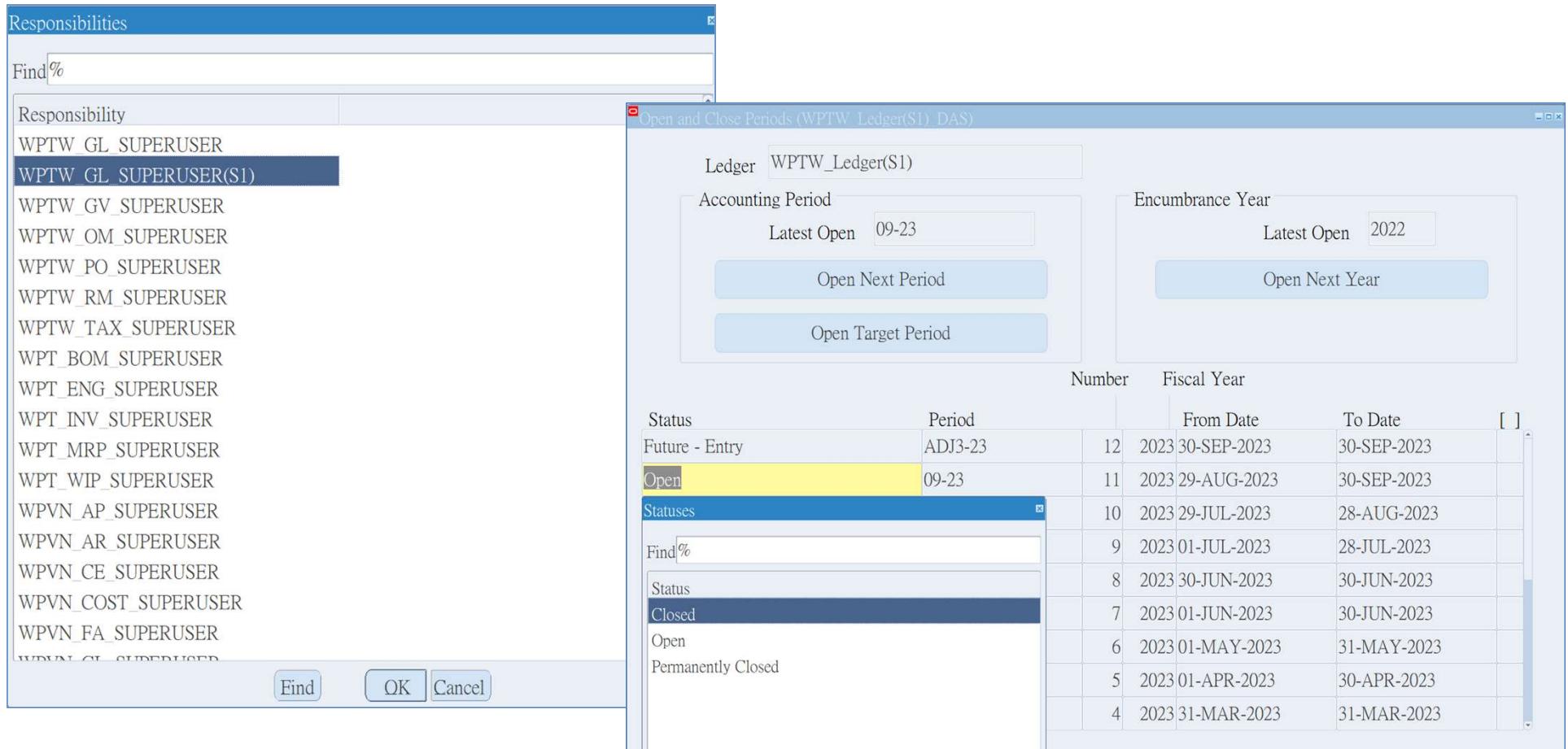
Journal Source	Receivables					
----------------	-------------	--	--	--	--	--

Journal Category	Credit Memos		Event Class	Credit Memo		
Event Date	Event Type	Transaction Number	Status	Customer Name	Customer Number	Credit Memo Number
Sep 6, 2023	Credit Memo Created	2000001	Unprocessed	康那香	DTPDSV	2000001

Journal Category	Sales Invoices		Event Class	Invoice		
Event Date	Event Type	Transaction Number	Status	Customer Name	Customer Number	Invoice Number
Sep 5, 2023	Invoice Created	1009	Unprocessed	康那香	DTPDSV	1009
Sep 6, 2023	Invoice Created	2009	Unprocessed	康那香	DTPDSV	2009
Sep 6, 2023	Invoice Created	3009	Unprocessed	康那香	DTPDSV	3009
Sep 6, 2023	Invoice Created	3010	Unprocessed	康那香	DTPDSV	3010
Sep 6, 2023	Invoice Created	1000001	Unprocessed	康那香	DTPDSV	1000001
Sep 6, 2023	Invoice Created	1000002	Unprocessed	康那香	DTPDSV	1000002
Sep 6, 2023	Invoice Created	4009	Unprocessed	康那香	DTPDSV	4009
Sep 6, 2023	Invoice Created	1000003	Unprocessed	康那香	DTPDSV	1000003
Sep 6, 2023	Invoice Created	4013	Final	A Group	OUS001	4013
Sep 7, 2023	Invoice Created	5010	Final	A Group	OUS001	5010
Sep 7, 2023	Invoice Created	5000022	Unprocessed	天乙	DTPWU	5000022
Sep 8, 2023	Invoice Created	5000023	Unprocessed	天乙	DTPWU	5000023
Sep 9, 2023	Invoice Created	10000	Unprocessed	Web-Pro	Web-Pro	10000
Sep 9, 2023	Invoice Created	12009	Unprocessed	康那香	DTPDSV	12009
Sep 9, 2023	Invoice Created	8009	Unprocessed	康那香	DTPDSV	8009
Sep 10, 2023	Invoice Created	13009	Unprocessed	康那香	DTPDSV	13009

結帳作業-次帳本期間關閉

» 針對次帳本結帳期間進行期間控制,建議與主帳本同步

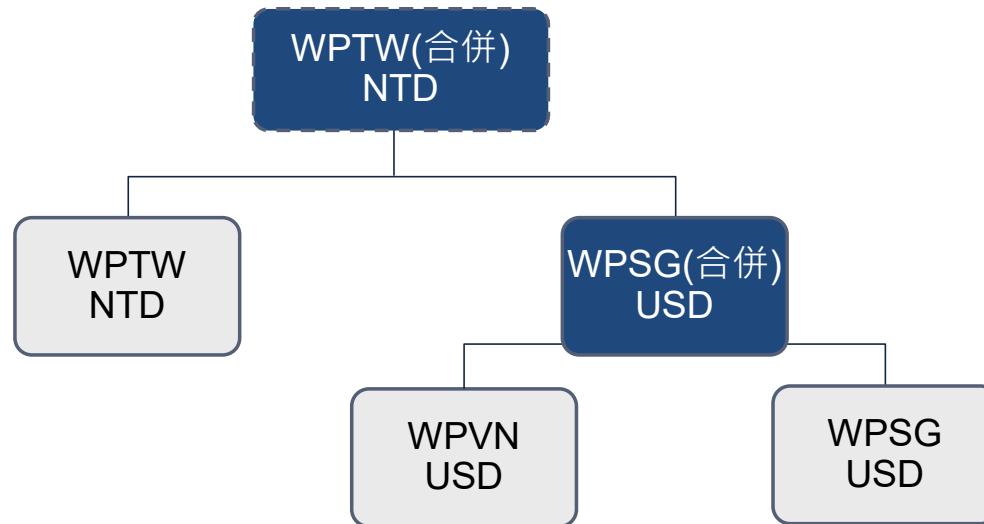


Agenda

- ① Oracle ERP 系統架構說明
- ② 系統帳本架構
- ③ 總帳帳本管理與維護
- ④ 分錄作業
- ⑤ 關帳作業
- ⑥ 合併作業
- ⑦ 報表需求



總帳合併帳本需求



- 合併帳本設置
 - WPTW : 使用記帳幣別為NTD，記帳至整數位。合併WPTW+WPSG
 - WPSG : 使用記帳幣別為USD，記帳至小數位兩位數。合併WPVN+WPSG
- 上述合併架構亦同樣適用於次帳本合併

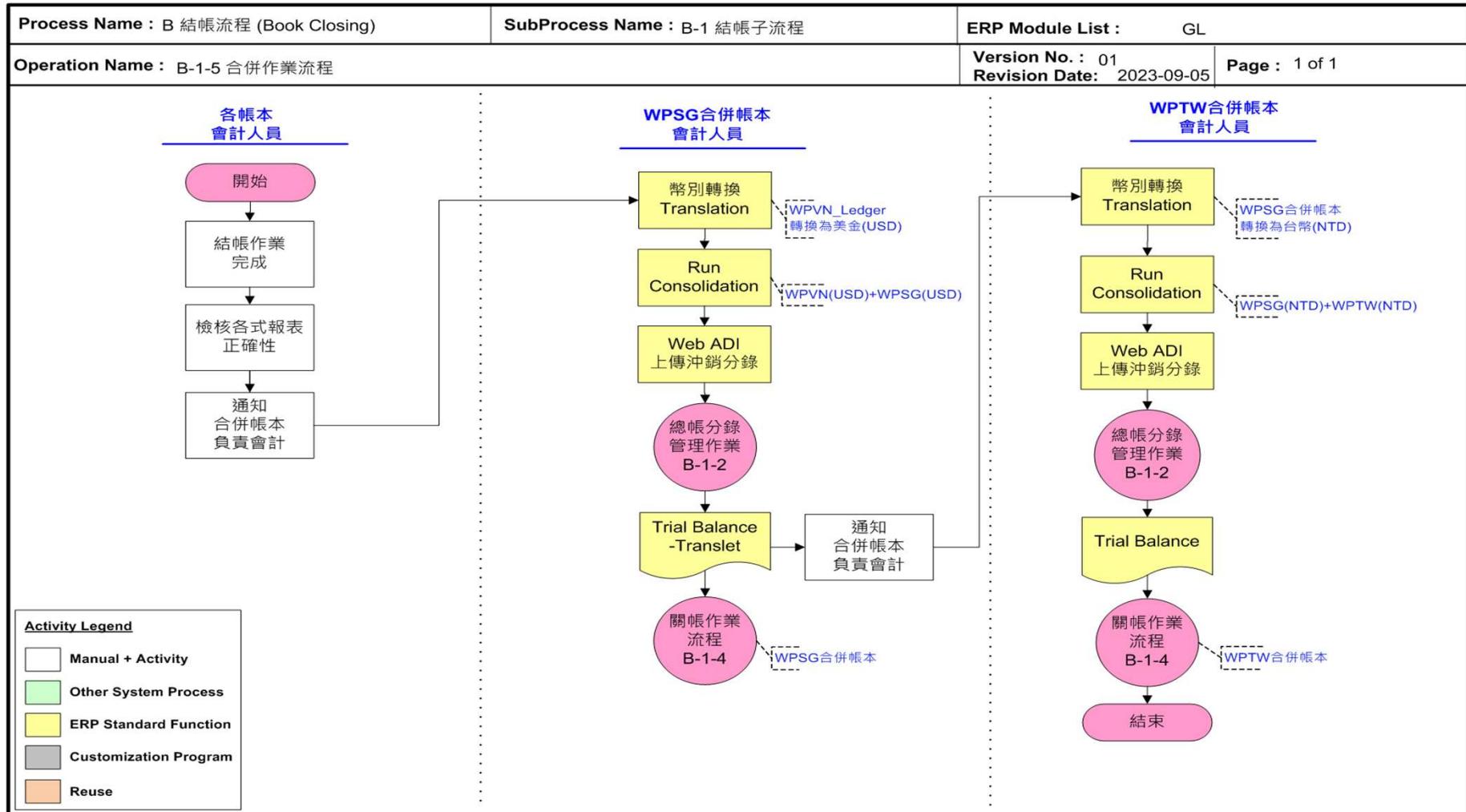
合併帳本科目對應需求

» 以WPVN合併至WPSG為範例

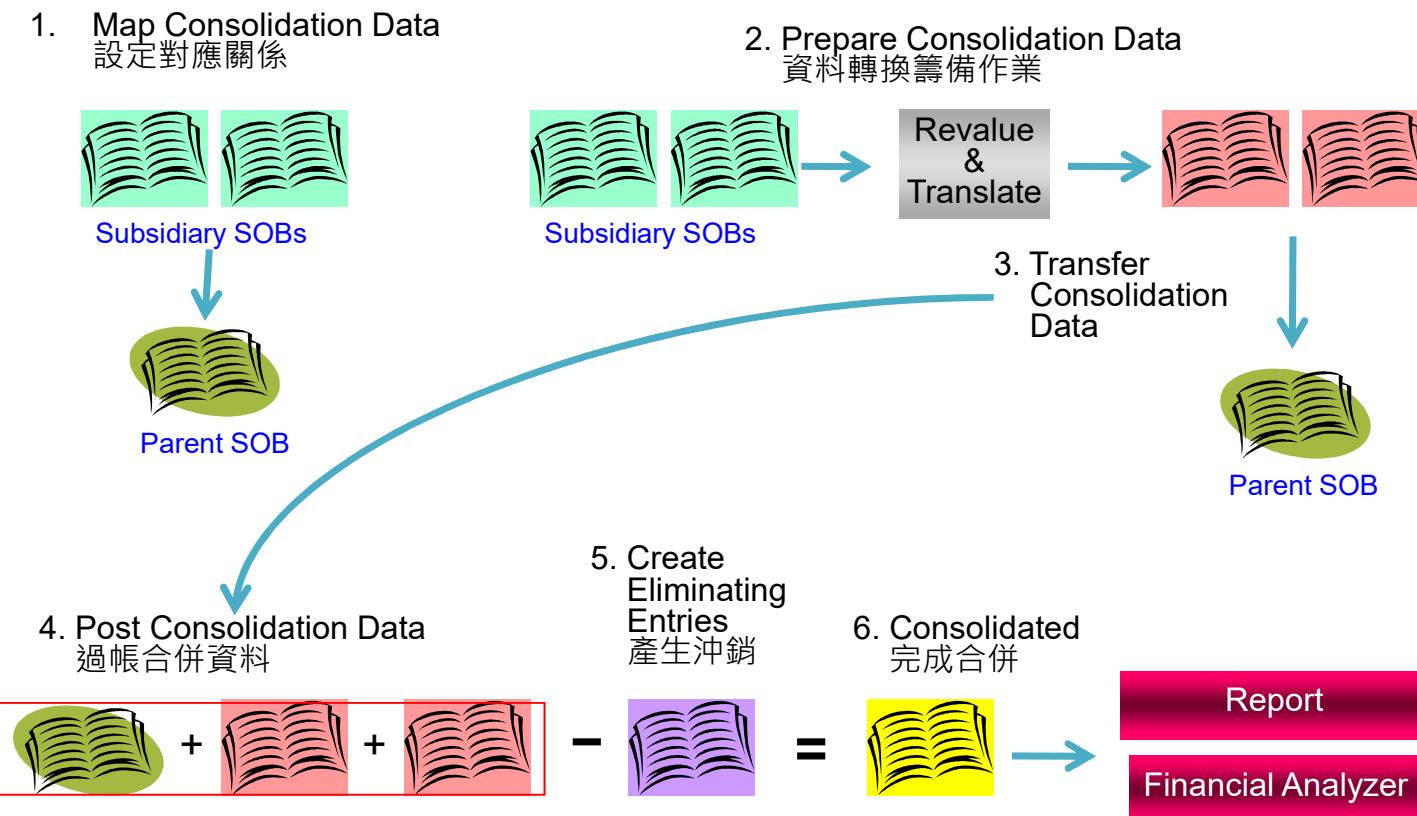
No	會計科目節段名稱	複製值	固定值	說 明
1	公司別		200	合併帳務所屬公司， 設定為固定預設值
2	主科目	✓	-	<ul style="list-style-type: none">會計主科目，複製子帳本內容共用Value Set
3	次科目	✓	-	<ul style="list-style-type: none">會計次科目，複製子帳本內容共用Value Set
4	產品別	✓	-	<ul style="list-style-type: none">產品別，複製子帳本內容共用Value Set
5	部門別		00000	不區分部門資訊， 設定為固定值
6	專案別		00000	不區分專案資訊， 設定為固定值
7	分析段		00000	<ul style="list-style-type: none">不區分分析資訊，設定為固定值共用Value Set
8	保留1		00000	備用節段， 設定為固定值
9	保留2		301	<ul style="list-style-type: none">設定為固定值，用以表示合併來源子公司

請提供未來各公司的各會計科目節段代碼與說明以及會計科目組合 (Open Issue 01)

合併作業流程 – To Be Flow



合併報表程序示意



合併作業

» 帳本幣別轉換設定

Accounting Setups Legal Entities

Ledger Definition Ledger Options Advanced Options Review

Update Ledger: Ledger Options

* Indicates required fields

Year End Processing

* Retained Earnings Account: 301-33300-000-00-00000-00000-00000 (Search)
公司別-主科目-次科目-產品別-部門別-專案別-分析段-保留1-保留2
 Net Closing Balance Flag

Journal Processing

Suspense Account: (Search)
公司別-主科目-次科目-產品別-部門別-專案別-分析段-保留1-保留2

Rounding Differences Tracking Account: (Search)
公司別-主科目-次科目-產品別-部門別-專案別-分析段-保留1-保留2
 Enable Intracompany Balancing
 Enable Journal Approval
 Enable Journal Entry Tax

Journal Reversal Criteria Set: (Search)

Currency Translation Options

Default Period End Rate Type: WP_Accounting Rate (Search)
Default Period Average Rate Type: WP_Accounting Rate (Search)
Cumulative Translation Adjustment Account: 301-34300-0000-00-00000-00000-00000 (Search)
公司別-主科目-次科目-產品別-部門別-專案別-分析段-保留1-保留2

未來須執行幣別轉帳之帳本設定
Period End Rate Type=WP_Closing Rate
Period Average Rate = WP_Accounting Rate

合併作業

» 歷史匯率維護

Assign by Ranges (WPVN Ledger2041(VND)) - VND, USD

Period	07-23
Rate	24200
Amount	
Rate Type	Historical

Account Low	Account High
301-31100-0000-00-00000-00000-00000-00000	301-3ZZZZ-0000-00-00000-00000-00000-00000

OK Cancel

合併作業-收集帳本科目餘額

» 設定科目對應規則

The image shows two SAP Fiori screens side-by-side. The left screen is titled 'Consolidation Definition (WPSG(GCS) Ledger)' and the right screen is titled 'Chart of Accounts Mapping (WPSG(GCS) Ledger)'. Both screens have red boxes highlighting specific fields.

Consolidation Definition (WPSG(GCS) Ledger) Screen:

- Consolidation: WPVN to WPSG
- Description: (empty)
- Enable Security:
- Consolidation Attributes:**
 - Parent: WPSG(GCS)_Ledger
 - Subsidiary: WPVN_Ledger (USD)
 - Method: Balances
- Run Options:**
 - Run Journal Import:
 - Create Summary Journals:
- Buttons: Mapping, Consolidation Set

Chart of Accounts Mapping (WPSG(GCS) Ledger) Screen:

- Mapping: WPVN to WPSG
- Description: (empty)
- Enable Security:
- Charts of Accounts:**
 - Target: WPSG(GCS)_ACCOUNTING_FLEXFIELD
 - Source: WPVN_ACCOUNTING_FLEXFIELD
- Effective Dates:**
 - From: (empty)
 - To: (empty)
- Buttons: Segment Rules, Account Rules, Assign Access

Annotations on the right side of the image:

- A red box labeled '合併幣別' (Consolidation Currency) points to the 'Currency' field in the mapping screen.
- A red box labeled '會計科目合併對應規則內容' (Accounting科目合併對應規則內容) points to the 'Mapping' section of the chart of accounts mapping screen.

合併作業-收集帳本科目餘額

» 設定科目對應規則(WPVN > WPSG合併帳本)

Segment Rules (WPVN to WPSG) - WPSG(GCS) ACCOUNTING FLEXFIELD <- WPVN ACCOUNTING FLEXFIELD

Target:	Action	Source:
WPSG(GCS)_ACCOUNTING_FLEXFIELD	Assign Single Value	WPVN_ACCOUNTING_FLEXFIELD
WPSG(GCS)_GL_COMPANY	Copy Value From	200
WPSG(GCS)_GL_ACCOUNT	Copy Value From	WPVN_GL_ACCOUNT
WPSG(GCS)_GL_SUBACCOUNT	Copy Value From	WPVN_GL_SUBACCOUNT
WPSG(GCS)_GL_PRODUCT	Copy Value From	WPVN_GL_PRODUCT
WPSG(GCS)_GL_DEPARTMENT	Assign Single Value	00000

Rollup Rules

Target Segment	Source Segment
Detail Value	Parent Value
Transfer Level	
Using	

Source Segment Ranges

Low	High

合併作業-收集帳本科目餘額

» 設定科目對應規則(WPVN次帳本 > WPSG合併次帳本)

Consolidation Definition (WPSG(GCS-S1) Ledger)

Consolidation: WPVN(S1) to WPSG(GCS-S1)

Description: Enable Security

Consolidation Attributes

Parent	WPSG(GCS-S1)_Ledger	Currency	USD
Subsidiary	WPVN_Ledger(S1) (USD)	Mapping	
Method	Balances		

Run Options

Run Journal Import

Chart of Accounts Mapping (WPSG(GCS-S1) Ledger)

Mapping	WPVN(S1) to WPSG(GCS-S1)
Description	<input type="checkbox"/> Enable Security

Charts of Accounts

Target	WPSG(GCS)_ACCOUNTING_FLEXFIELD
Source	WPVN_ACCOUNTING_FLEXFIELD

Segment Rules **Account Rule**

Segment Rules (WPVN(S1) to WPSG(GCS-S1)) - WPSG(GCS) ACCOUNTING FLEXFIELD <--

Target:	Action	Source:
WPSG(GCS)_ACCOUNTING_FLEXFIELD	Assign Single Value	WPVN_ACCOUNTING_FLEXFIELD
WPSG(GCS)_GL_COMPANY	Copy Value From	291
WPSG(GCS)_GL_ACCOUNT	Copy Value From	WPVN_GL_ACCOUNT
WPSG(GCS)_GL_SUBACCOUNT	Copy Value From	WPVN_GL_SUBACCOUNT
WPSG(GCS)_GL_PRODUCT	Copy Value From	
WPSG(GCS)_GL_DEPARTMENT	Not Assigned	

Rollup Rules

Target Segment

Detail Value	Transfer Level	Using
	Detail	Detail Ranges

Source Segment Ranges

Low	High

Source Segments

Find WPVN_GL_%

Subsidiary Segment

- WPVN_GL_COMPANY
- WPVN_GL_ACCOUNT
- WPVN_GL_SUBACCOUNT
- WPVN_GL_PRODUCT
- WPVN_GL_DEPARTMENT
- WPVN_GL_PROJECT
- WPVN_GL_ANALYSIS
- WPVN_GL_OTHER1
- WPVN_GL_OTHER2

Buttons

Find OK Cancel

幣別轉換

» WPVN轉換前Trial Balance

WPVN		Trial Balance - Total Currency		Report Date: 11-SEP-2023 20:16	
		Period: 07-23		Page: 1 of 1	
Currency: VND					
Balance Type: Year to Date					
公司別 Range: 301 to 301					
Ledger: WPVN_Ledger					
公司別: 301 WPVN					
WPVN_GL_ACCOUNT	Description	Beginning Balance	Debits	Credits	Ending Balance
11012	庫存現金-外幣	0	2,410,100,000	0	2,410,100,000
11310	應收其他-外部	0	570,000	0	570,000
11640	預付租金	0	357,000	0	357,000
21200	應付憑單-外部	0	0	260,000	(260,000)
31100	普通股股本	0	0	2,410,000,000	(2,410,000,000)
71810	人事廣告	0	183,000	0	183,000
81020	租金收入-外部	0	0	150,000	(150,000)
81170	賠償收入	0	0	600,000	(600,000)
81180	什項收入	0	0	200,000	(200,000)
		0	2,411,210,000	2,411,210,000	0

幣別轉換-跨幣別公司

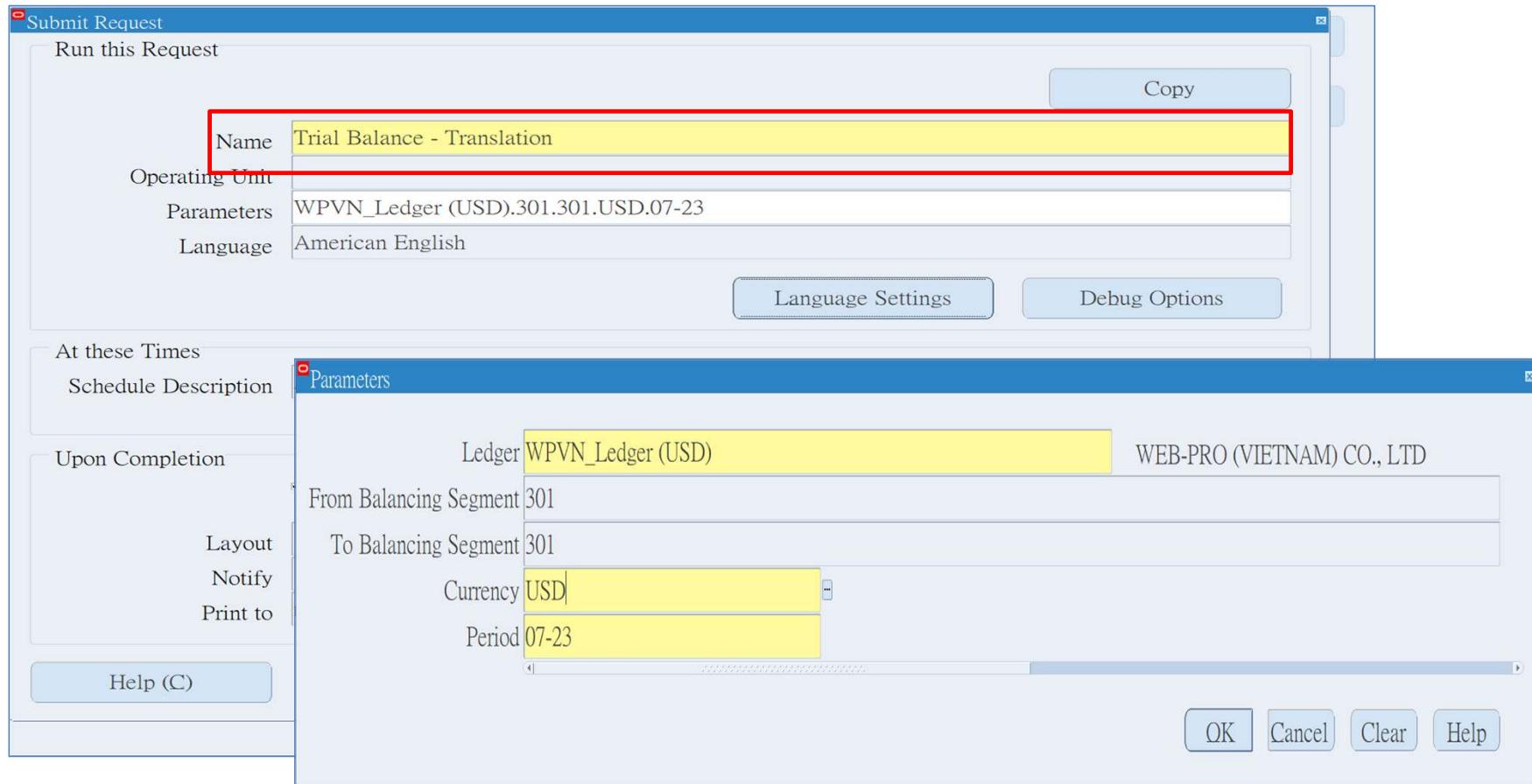
» WPVN幣別轉換產生USD資料

The screenshot displays two overlapping SAP Fiori application windows:

- Daily Rates** window (top):
 - Currency conversion details:
 - From: USD
 - To: VND
 - Date: 31-JUL-2023
 - Type: WP_Accounting Rate
 - USD To VND: 24100
 - VND To USD: .0000414938
- Translate Balances (WPVN)** window (bottom):
 - Ledger/Ledger Set:** WPVN_Ledger (highlighted with a red box).
 - Balancing Segment:**
 - Radio button: All
 - Radio button: Specific Value (with an empty input field)
 - Balance Type:** Actual
 - Target Currency:** USD (highlighted with a red box)
 - Reporting Currency:** WPVN_Ledger (USD) (highlighted with a red box)
 - Period:** 07-23
 - Budgets:**
 - Source (empty input field)
 - Target (empty input field)
 - Budget Rate Types:**
 - Period End (empty input field)
 - Period Average (empty input field)
 - Translate** button (at the bottom center)

幣別轉換-跨幣別公司

» 執行轉換



幣別轉換

» WPVN轉換後TB

WPVN

Translation Trial Balance
Period: 07-23

Report Date: 11-SEP-2023 20:27
Page: 1 of 1

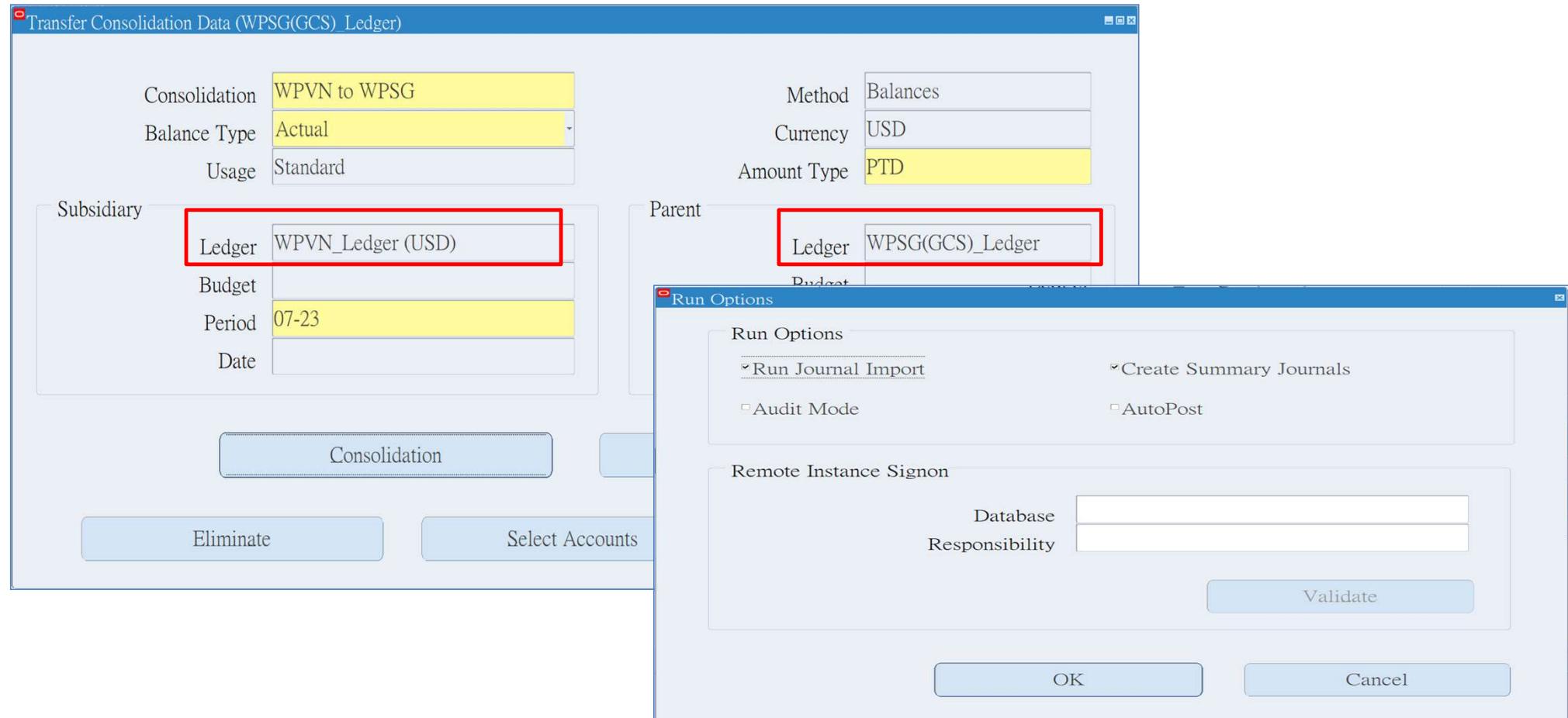
Ledger: WPVN_Ledger (USD)
Currency: USD
公司別 Ranges: 301 to 301

公司別: 301 WPVN

Desc	Account	Type	Acct Beginning Balance	Debits	Credits	Rate	Adjustment	Ending Balance
庫存現金-外	301-11012-USD-00-00000-	A	0.00	100,004.15	0.00	0.00	0.00	100,004.15
應收其他-外	301-11310-0000-00-00000	A	0.00	23.65	0.00	0.00	0.00	23.65
預付租金	301-11640-0000-00-00000	A	0.00	14.81	0.00	0.00	0.00	14.81
應付憑單-外	301-21200-0000-00-00000	L	0.00	0.00	10.79	0.00	0.00	(10.79)
普通股股本	301-31100-0000-00-00000	O	0.00	0.00	100,000.00	0.00	0.00	(100,000.00)
累積轉換調	301-34300-0000-00-00000	O	0.00	0.01	0.00	0.00	0.00	0.01
人事廣告	301-71810-0000-5L-V000-	E	0.00	7.59	0.00	0.00	0.00	7.59
租金收入-外	301-81020-0000-00-00000	R	0.00	0.00	6.22	0.00	0.00	(6.22)
賠償收入	301-81170-0000-00-00000	R	0.00	0.00	24.90	0.00	0.00	(24.90)
什項收入	301-81180-0000-00-00000	R	0.00	0.00	8.30	0.00	0.00	(8.30)
			0.00	100,050.21	100,050.21	0.00	0.00	0.00

拋轉分錄至合併帳本

» 拋轉對應規則



拋轉分錄至合併帳本

» 執行結果

Journal Import Execution Report
Concurrent Request ID: 530521

Date: 11-SEP-23 20:37
Page: 1

Journal Entry Source Name	Total Group Id	Total Status	Total Lines	Total Batches	Total Unbalanced	Total Flex	Total Non-Flex
Consolidation	16001	Success	10	1	1		
*** TOTALS ***	10	1	1	0	0	0	0

Warning Batch Name: 11-SEP-23 WPVN to WPSG Consolidation A 16001 530521

Journals (WPSG(GCS) Ledger) - 11-SEP-23 WPVN to WPSG Consolidation A 16001 53052

Line	Account	Debit (USD)	Credit (USD)	Description
1	200-11012-USD-00-00000-00000-00000-00000	100,004.15		Journal Import Created
2	200-11310-0000-00-00000-00000-00000-00000	23.65		Journal Import Created
3	200-11640-0000-00-00000-00000-00000-00000	14.81		Journal Import Created
4	200-21200-0000-00-00000-00000-00000-00000		10.79	Journal Import Created
5	200-31100-0000-00-00000-00000-00000-00000		100,000.00	Journal Import Created
6	200-34300-0000-00-00000-00000-00000-00000	0.01		Journal Import Created
7	200-71810-0000-5L-00000-00000-00000-00000	7.59		Journal Import Created
8	200-81020-0000-00-00000-00000-00000-00000		6.22	Journal Import Created
		100,050.21	100,050.21	

Acct Desc: WPSG(GCS)-庫存現金-外幣-USD-/-/-/-WPVN

Post AutoCopy Batch... Approve Line Drilldown... T Accounts...
Check Funds Reserve Funds View Results Change Period... Change Currency...

次帳本合併

» 次帳本Trial Balance

WPVN

Trial Balance - Total Currency

Report Date: 11-SEP-2023 20:52

Period: 07-23

Page: 1 of 1

Currency: VND

Balance Type: Period to Date

公司別 Range: 301 to 301

Ledger: WPVN_Ledger(S1)

公司別: 301 WPVN

WPVN_GL_ACCOUNT	Description	Beginning Balance	Debits	Credits	Ending Balance
11012	庫存現金-外幣	0	2,410,100,000	0	2,410,100,000
11310	應收其他-外部	0	570,000	0	570,000
11640	預付租金	0	357,000	0	357,000
21200	應付憑單-外部	0	0	260,000	(260,000)
31100	普通股股本	0	0	2,410,000,000	(2,410,000,000)
71810	人事廣告	0	183,000	0	183,000
31020	租金收入-外部	0	0	150,000	(150,000)
31170	賠償收入	0	0	600,000	(600,000)
31180	什項收入	0	0	200,000	(200,000)
		0	2,411,210,000	2,411,210,000	0

次帳本合併

» 模擬次帳本期末調整，調整後Trial Balance

WPVN

Trial Balance - Total
Period: 07-2

Currency: VND
Balance Type: Period to Date
公司別 Range: 301 to 301

Ledger: WPVN_Ledger(S1)
公司別: 301 WPVN

	WPVN_GL_ACCOUNT	Description	Beginning Balance
11012	庫存現金-外幣		0
11310	應收其他-外部		0
11640	預付租金		0
21200	應付憑單-外部		0
31100	普通股股本		0
34200	其他權益-其他		0
71810	人事廣告		0
71900	其他用人費用		0
81020	租金收入-外部		0
81170	賠償收入		0
81180	什項收入		0
<hr/>			
			0
		2,411,270,000	2,411,270,000
			0

獨立一組
Category

Journals (WPVN) - Manual 16012 11-SEP-2023 21:01:00

Journal	Manual 17012 11-SEP-2023 21:01:00
Description	WPVN_Ledger(S1)
Ledger	WPVN_Ledger(S1)
Period	07-23
Balance Type	Actual
Clearing Company	
Category	WPVN_管報調整
Effective Date	28-JUL-2023
Document Number	
Tax	Not Required
Control Total	60,000

Lines Other Information

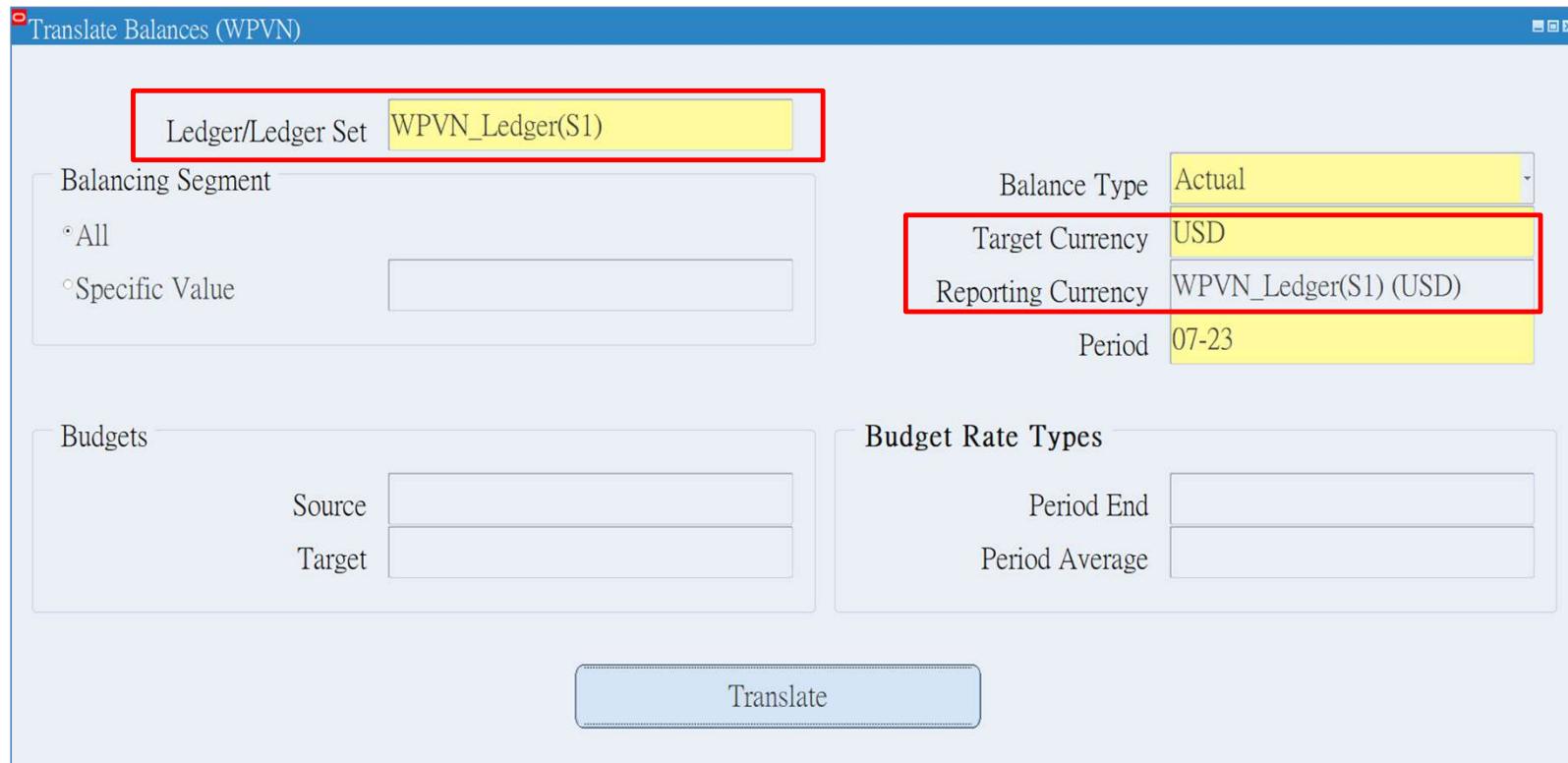
Line	Account	Debit (VND)	Credit (VND)	Description
1	301-71900-0000-5E-00000-00000-00000-00000	60,000		
2	301-71810-0000-5L-V000-00000-00000-00000		50,000	
3	301-34200-0000-00-00000-00000-00000		10,000	
		60,000	60,000	

Acct Desc: WPVN-人事廣告-/貼合膜(複合膜)-越南營運中心-/-/-/-

Post AutoCopy Batch... Approve Line Drilldown... T Accounts...
Check Funds Reserve Funds View Results Change Period... Change Currency...

次帳本合併

» WPVN(S1)幣別轉換產生USD資料



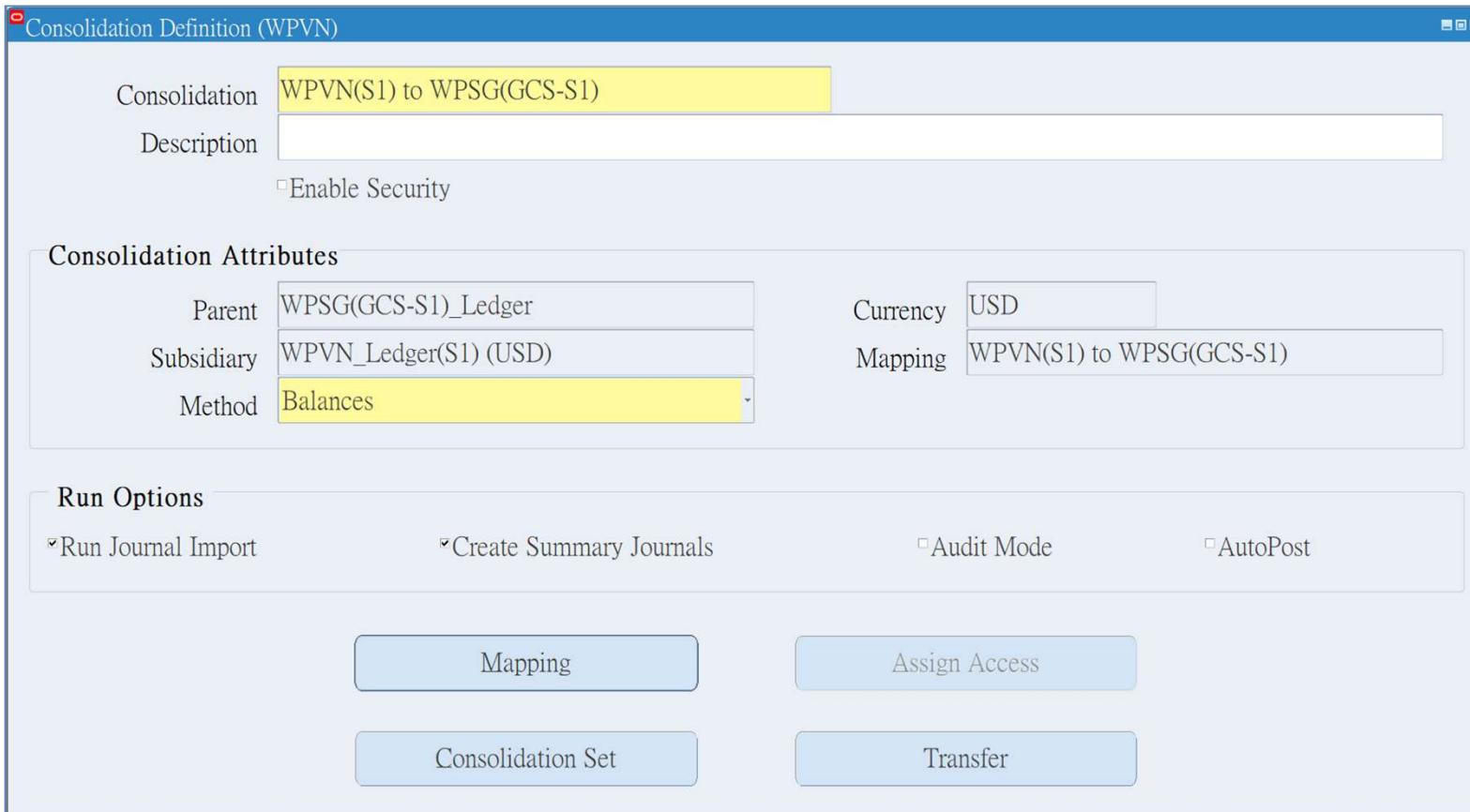
次帳本合併-幣別轉換-跨幣別公司

» 幣別轉換後Trial Balance

WPVN		Translation Trial Balance					Report Date: 11-SEP-2023 21:12							
		Period: 07-23					Page: 1 of 1							
		Ledger: WPVN_Ledger(S1) (USD)												
		Currency: USD												
公司別 Ranges: 301 to 301														
公司別: 301 WPVN														
Acct														
Desc	Account	Type	Beginning Balance		Debits	Credits	Rate	Adjustment	Ending Balance					
庫存現金-外	301-11012-USD-00-00000-	A	0.00	100,004.15	0.00	0.00	0.00	0.00	100,004.15					
應收其他-外	301-11310-0000-00-00000	A	0.00	23.65	0.00	0.00	0.00	0.00	23.65					
預付租金	301-11640-0000-00-00000	A	0.00	14.81	0.00	0.00	0.00	0.00	14.81					
應付憑單-外	301-21200-0000-00-00000	L	0.00	0.00	10.79	0.00	0.00	0.00	(10.79)					
普通股股本	301-31100-0000-00-00000	O	0.00	0.00	100,000.00	0.00	0.00	0.00	(100,000.00)					
其他權益-其	301-34200-0000-00-00000	O	0.00	0.00	0.41	0.00	0.00	0.00	(0.41)					
人事廣告	301-71810-0000-5L-V000-	E	0.00	7.59	2.07	0.00	0.00	0.00	5.52					
其他用費	301-71900-0000-5E-00000	E	0.00	2.49	0.00	0.00	0.00	0.00	2.49					
租金收入-外	301-81020-0000-00-00000	R	0.00	0.00	6.22	0.00	0.00	0.00	(6.22)					
賠償收入	301-81170-0000-00-00000	R	0.00	0.00	24.90	0.00	0.00	0.00	(24.90)					
什項收入	301-81180-0000-00-00000	R	0.00	0.00	8.30	0.00	0.00	0.00	(8.30)					
			0.00	100,052.69	100,052.69	0.00	0.00	0.00	0.00					

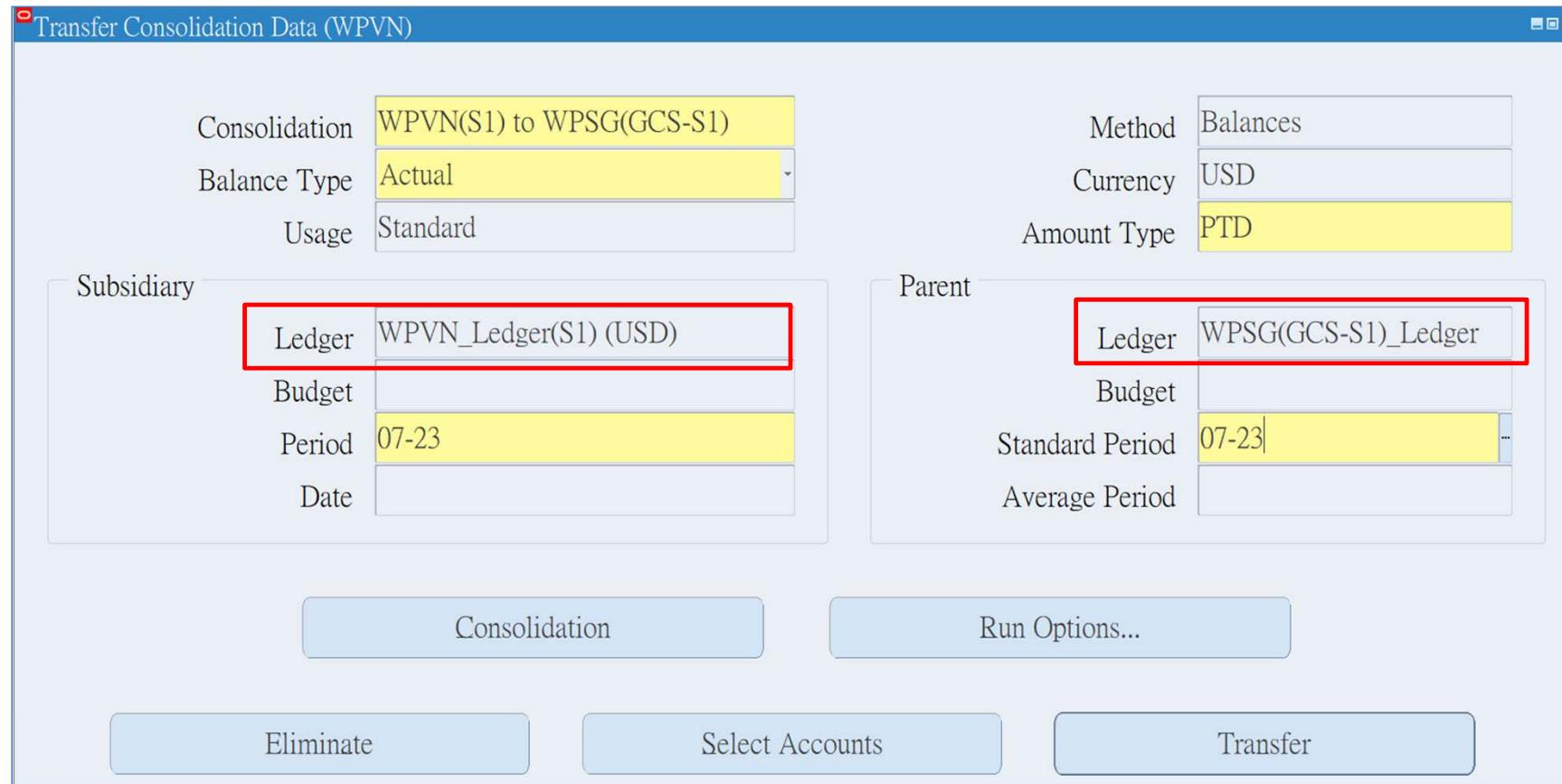
次帳本合併-收集帳本科目餘額

» 設定科目對應規則



次帳本合併-收集帳本科目餘額

» 拋轉次帳本分錄至次帳本合併帳本中



次帳本合併-收集帳本科目餘額

» 檢視分錄

Journal Import Execution Report

Concurrent Request ID: 531622

Date: 11-SEP-23 23:36

Page: 1

Journal Entry Source Name	Total Group Id	Total Status	Total Lines	Total Batches	Total Headers	Unbalanced
Consolidation	17001	Success	11	1	1	0
*** TOTALS ***			11	1	1	0

Warning Batch Name	Total Period	Total Name	Total Lines	Total Heads
11-SEP-23 WPVN(S1) to WPSG(GCS-S1) Consolidation A	17001	07-23		

Journals (WPSG(GCS-S1) Ledger) - 11-SEP-23 WPVN(S1) to WPSG(GCS-S1) Consolidation A

Journal	11-SEP-23 WPVN(S1) to WPSG(GCS-S1) Consolidation USD	Conversion	Reverse
Description	07-23 PTD balances consolidated from WPVN_Ledger(S1)	Currency	USD
Ledger	WPSG(GCS-S1)_Ledg	Date	28-JUL-2023
Period	07-23	Period	Switch Dr/Cr
Balance Type	Actual	Type	User
Clearing Company		Rate	1
			Not Reversed
			Reverse

Lines Other Information

Line	Account	Debit (USD)	Credit (USD)	Description
1	291-11012-USD-00-00000-00000-00000-0000C	100,004.15		Journal Import Created
2	291-11310-0000-00-00000-00000-00000-0000C	23.65		Journal Import Created
3	291-11640-0000-00-00000-00000-00000-0000C	14.81		Journal Import Created
4	291-21200-0000-00-00000-00000-00000-0000C		10.79	Journal Import Created
5	291-31100-0000-00-00000-00000-00000-0000C		100,000.00	Journal Import Created
6	291-34200-0000-00-00000-00000-00000-0000C		0.41	Journal Import Created
7	291-71810-0000-5L-00000-00000-00000-0000C	7.59	2.07	Journal Import Created
8	291-71900-0000-5E-00000-00000-00000-0000C	2.49		Journal Import Created
		100,052.69	100,052.69	

Acct Desc: WPSG(GCS-S1)-其他用人費用/-PE/-/-/-WPVN(S1)

Post AutoCopy Batch... Approve Line Drilldown... T Accounts...
Check Funds Reserve Funds View Results Change Period... Change Currency...

合併沖銷

» 方式一 : Elimination-Balancing Options

Elimination Set (WPSG(GCS) Ledger)

Ledger/Ledger Set	WPSG(GCS)_Ledger				
Elimination Set	WPSG-Eliminate GCS				
Description					
Elimination Company	200 WPSG(GCS)				
<input checked="" type="checkbox"/> Track Elimination Status <input type="checkbox"/> Enable					
Effective Dates	<table border="1"><tr><td>From</td><td></td></tr><tr><td>To</td><td></td></tr></table>	From		To	
From					
To					
	Period Last Run				
<table border="1"><tr><td>Accounts</td><td>Balancing Options</td></tr></table>		Accounts	Balancing Options		
Accounts	Balancing Options				
<table border="1"><tr><td>Assign Access</td><td>Generate</td></tr></table>		Assign Access	Generate		
Assign Access	Generate				

Balancing Options (WPSG(GCS) Ledger) - WPSG-Eliminate GCS, WPSG(GCS) Ledger

Out of Balance Options		
<input checked="" type="checkbox"/> Allow Out of Balance Journal		
<input checked="" type="checkbox"/> Balance with Net Difference Accounts <input type="checkbox"/> Use Threshold Rules		
Net Difference Accounts		
Debit Account	200-99999-0000-00-0000-0000	
Description	WPSG(GCS)-系統設定專用-/-/-/-/-/-	
Credit Account	200-99999-0000-00-0000-0000	
Description	WPSG(GCS)-系統設定專用-/-/-/-/-/-	
Threshold Rules		
<input checked="" type="checkbox"/> Constant Amount	<input type="text"/>	USD
<input checked="" type="checkbox"/> Percent of Account	<input type="text"/> %	Account <input type="text"/>
<input checked="" type="checkbox"/> Percent of Journal	<input type="text"/> %	

合併沖銷

» 方式一 : Elimination-Accounts

The screenshot shows two overlapping SAP Fiori screens:

Left Screen (Elimination Set):

- Ledger/Ledger Set: WPSG(GCS)_Ledger
- Elimination Set: WPSG-Eliminate GCS
- Description: (empty)
- Elimination Company: 200 WPSG(GCS)
- Effective Dates: From [] To []
- Period: (partially visible)
- Buttons: Accounts, Balancing, Assign Access, General

Right Screen (Elimination Accounts):

- Elimination Entry: WPSG-E
- Category: Elimination
- Amount Type: PTD
- Currency: USD
- Accounts Table:

Line	Source	Target
1	200-11640-----	200-11640-0000-00-0000-00000-00000-00000-3
2	200-71200-----	200-71200-0000-5W-00000-00000-00000-00000-2
- Descriptions:

Source	Target
WPSG(GCS)-預付租金-----	WPSG(GCS)-預付租金-/-/-/-/-WPVN

合併沖銷

» 方式一：執行沖銷

Generate Eliminations (WPSG(GCS) Ledger)

Ledger/Ledger Set	Elimination Set	Period	Last Run	Request ID
WPSG(GCS)_Ledger	WPSG-Eliminate GCS	07-23		

合併沖銷

» 方式一：檢視沖銷分錄

Journals (WPSG(GCS) Ledger) - ELIM:531642 WPSG-Eliminate GCS 07-23

Journal	WPSG-E
Description	WPSG-E
Ledger	WPSG(GCS)_Ledger
Period	07-23
Balance Type	Actual
Clearing Company	

Category	Elimination
Effective Date	28-JUL-2023
Budget	
Tax	Not Required
Control Total	

Conversion	
Currency	USD
Date	12-SEP-2023
Type	User
Rate	1

Reverse	
Date	
Period	
Method	Switch Dr/Cr
Status	Not Reversed

Line	Account	Debit (USD)	Credit (USD)	Description
1	200-21200-0000-00-00000-00000-00000-00000	80,010.79	0.00	
2	200-71200-0000-5W-00000-00000-00000-00000	0.00	80,000.00	
3	200-99999-0000-00-00000-00000-00000-00000	0.00	10.79	Balancing line added by elimination program.
		80,010.79	80,010.79	

Acct Desc: WPSG(GCS)-應付憑單\外部\-\-\-\-WPVN

合併沖銷

» 其他產生沖銷分錄方式

- 方式二：Web ADI
- 方式三：Recurring Journal
- 方式四：Manual Journal

Agenda

- ① Oracle ERP 系統架構說明
- ② 系統帳本架構
- ③ 總帳帳本管理與維護
- ④ 分錄作業
- ⑤ 關帳作業
- ⑥ 合併作業
- ⑦ 報表需求



一般報表-標準報表

» 系統標準報表範例

BMC_Ledger

Trial Balance - Total Currency
Period: 2015-02

Report Date: 08-APR-2015 02:17
Page: 1 of 1

Currency: NTD
Balance Type: Period to Date
公司別 Range: 101 to 101

Ledger: BMC_Ledger
公司別: 101 BMC

BMCACT_ACCT	Description	Beginning Balance	Debits	Credits	Ending Balance
11020	庫存台幣	0	0	1,000	(1,000)
11400	材料	0	130,000	0	130,000
11461	IQC存貨	0	413,000	105,000	308,000
13030	機器設備	540,000	1,230,000	450,000	1,320,000
13070	預付工程設備款	630,000	0	630,000	0
13230	累計折舊—機器設備	300,000	12,500	31,500	281,000
15025	軟體成本	0	0	22,000	(22,000)
17905	累計攤銷—軟體成本	(11,833)	7,943	11,833	(15,723)
21110	應付帳款	0	0	463,000	(463,000)
21114	應付憑單	(1,250,000)	0	310,000	(1,560,000)
51100	銷貨成本	0	1,000	0	1,000
51411	材料價差	0	0	6,000	(6,000)
71213	折舊—機器設備	0	31,500	12,500	19,000
71280	間接材料	0	50,000	20,000	30,000
71670	各項攤提	11,833	11,833	1,833	21,833
82031	處分固定資產損失	0	20,890	10,000	10,890
82039	什項支出	0	1,000	0	1,000
99991	AR Clearing	0	10,000	0	10,000
99992	AP Clearing	0	0	5,000	(5,000)
99993	FA Clearing	(220,000)	310,000	150,000	(60,000)
		0	2,229,666	2,229,666	0

一般報表-標準報表

» 系統標準報表範例- General Ledger

BMC_Ledger

General Ledger
Period: 2015-04 To 2015-04

Report Date: 08-APR-2015 06:17
Page: 1 of 1

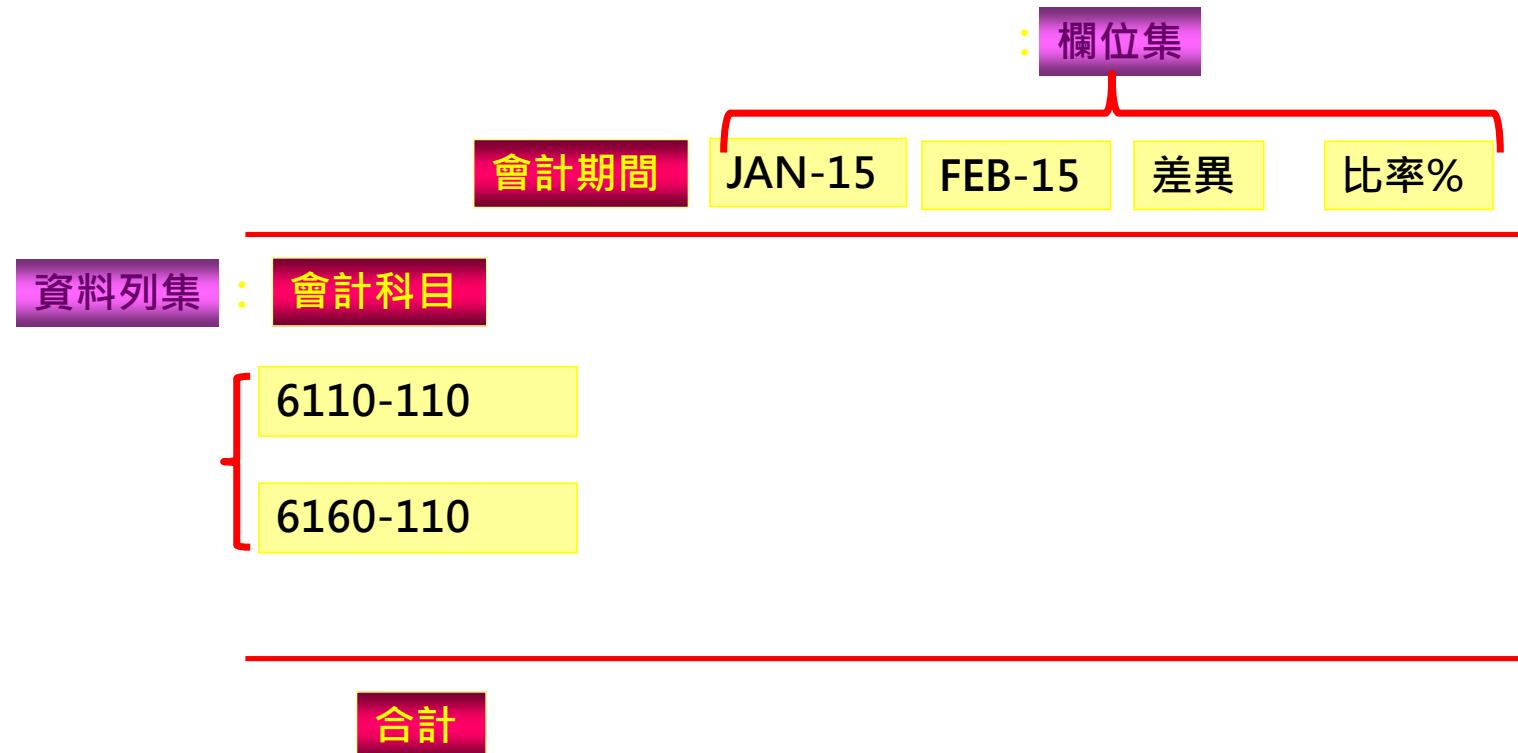
Currency: NTD
Balance Type: Actual

Ledger: BMC_Ledger
公司別: 101 BMC

Account	Description					
Source Category Name	Description	Line Item	Date	Journal Amount	Account Balance	
101-11020-100-00-00000-0000000-000-000-000						
2015-04						
Manual BMC_總帳 BHJ2015040801			08-APR-15	6,250,000	0 DR	
Recurr BMC_總帳 BMC-BHJ: 08-APR-15 0			30-APR-15	5,000 CR		
ADI BMC_總帳 BMC_總帳分錄 NTD	Journal Import Cr		06-APR-15	333 CR		
Manual BMC_總帳 Manual 12001 05-APR-			05-APR-15	3,145 CR		
Manual BMC_總帳 Manual 12003 05-APR-			05-APR-15	3,125 CR		
2015-04				End Balance:	6,238,397 DR	

FSG報表

» 自定義報表



FSG Report

» Column Set 欄位規範

Column Set (WPTW)

Name: WPTW_當月產品別

Description:

Override Segment:

Enable Security []

Create Heading Define Columns Build Column Set

Column Set Builder (WPTW) - WPTW 當月產品別

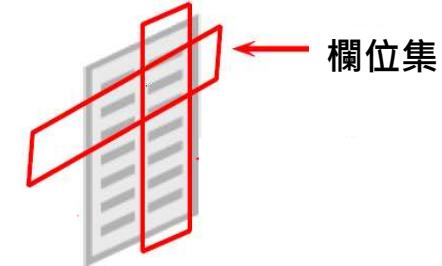
Sequence: 10, 20, 30, 100
Name: 5A, 5C, 5L
Amount Type: PTD-Actual, PTD-Actual, PTD-Actual, PTD-Actual
Offset: 0, 0, 0, 0

Left Margin: 65

Width: 13, 13, 13, 10
Heading: 5A 布-永安廠, 5C 地墊, 5L 貼合模(複), 加總
&POIO, &POIO, &POIO, &POIO

Format Mask: 9,999,999, 9,999,999, 9,999,999, 9,999,999

More Column Options... OK Apply Revert Cancel



欄位集

FSG Report

» Row Set 科目來源

Row Set (WPTW)

Name: WPTW_4XXXX

Description: Rows (WPTW) - WPTW_4XXXX

Line: 20

Line Item:

Format Options

Indent: 0 Lines to Skip: Before 0 After 0 Underline Character: Before After Page Break: Before After

Advanced Options

Balance Control

Amount Type: PTD-Actual
Currency:
Control Value:
Offset:

Override Column Calculations

Row Name: 4XXXX明細
Percent of Row:

Account Assignments (WPTW) - WPTW_4XXXX, 20

Sign: +

Accounts

Low	High	Display	Activity
+ -101-41100-0000-00----	-101-417ZZ-0000-ZZ----	T-T-E-T-T-T-T-T-T-	Net

Summary

Activity: []

Account Assignments

Calculations

資料列

FSG Report

» Run Report

Define Financial Report (WPTW)

Report	WPTW_產品別收入
Title	WPTW_產品別收入
Description	
<input type="checkbox"/> Enable Security	
Required Components	
Row Set	WPTW_4XXXX
Column Set	WPTW_當月產品別
Optional Components	
Content Set	
Row Order	WPTW-Account
Display Set	
Control Values	
Run Report	Define Report

Run Individual Reports (WPTW)

最近一次報表執行ID

Report	WPTW_產品別收入	Ledger	WPTW_Ledger	Period	209-23	Currency	NTD	Request ID	532005
Row Set and Column Set									
Row Set	WPTW_4XXXX	Column Set	WPTW_當月產品別						
Define Ad Hoc Report	Submit								

FSG Report

» txt報表

WPTW_Ledger
WPTW_產品別收入
Current Period: 09-23

Date: 12-SEP-23 18:37
Page:

Currency: NTD
No specific 主科目 requested

WPTW_GL_ACCOUNT	Led W	5A 布-永安廠	5C 地墊	5L 貼合模(複)	加總
		09-23	09-23	09-23	09-23

4XXXX明細：					
41100 銷貨收入-外部		120	96,100	62	96,282
41700 銷貨退回-外部		(60)			(60)

合計：		60	96,100	62	96,222
		=====	=====	=====	=====

FSG報表

» Publish FSG Report

General Ledger

WPTW_產品別收入

Date: 12-SEP-2023 18:53:25

Page: 1 of 1

WPTW_Ledger

Current Period: 09-23

Currency: NTD
No specific 主科目 requested

WPTW_GL_ACCOUNT	5A 布-永安廠 09-23	5C 地墊 09-23	5L 貼合模(複) 09-23	加總 09-23
4XXXX明細：				
41100 銷貨收入-外部部	41100 銷貨收入-外 120	96,100	62	96,282
41700 銷貨退回-外部部	41700 銷貨退回-外 (60)			(60)
合計：		60	96,100	62
				96,222

Open Issue

#	內容	負責人	期 限
1	請整理未來各帳本相關資料	Patty	2023/10/31
2	請提供正式區設定之會計科目各節段內容	Patty	2023/11/20

GAP List

Gap #	Type	Description
GL-GAP-01	Reuse	批量增建會科
GL-GAP-02	Reuse	總帳傳票列印
GL-GAP-03	Reuse	產生分攤分錄
GL-GAP-04	Reuse	總帳分錄輸入作業，控制必填資訊
GL-GAP-05	Reuse	試算表
GL-GAP-06	Reuse	損益表
GL-GAP-07	Reuse	科目明細表
GL-GAP-08	Reuse	拋HFM用報表組-Excel報表
GL-GAP-09	Reuse	Sales Report

GAP List – System Integration

SI #	Type	Description
GL-SI-01	Reference	HR薪資分錄拋轉
GL-SI-02	Reference	電子表單 - 費用轉嫁申請單



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