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Prepared for Molindo Group Companies

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PREFACE

DOCUMENT CHANGE CONTROL

Version	Date	Authors	Summary of Change
1.0	13.05.2018	Nancy Dahlia Sibuea	Created





Table of Contents

P	REFACE		2
<u>1</u>	DEF	INITION	4
2	DES	CRIPTION OF REQUIREMENT	4
3	DES	CRIPTION OF TO BE DESIGN	4
	<u>3.1</u>	Naming and Number Convention	5
	<u>3.2</u>	Process Flow	6
	<u>3.3</u>	Roles & Authorization	6
	<u>3.4</u>	<u>List of Standard SAP Reports and Forms</u>	6
	<u>3.5</u>	<u>List Manual Forms</u>	6
4	REP	ORTING, INTERFACE, CONVERSION, ENHANCEMENT, FORM REQUIREMENT	6
<u>5</u>	5 DATA CONVERSION REQUIREMENT		
6	OR	GANIZATION IMPACT (Change Management Related)	7





1 DEFINITION

Profitability analysis merupakan fitur di SAP yang menyediakan laporan analisa profitabilitas berdasarkan market segment. Segmentasi dalam Profitability Analysis (COPA report) terdiri atas characteristics dan value fields.

- Characteristics merupakan atribut transaksi, seperti: company code, sales organisation, profit center, customer, material dan lainnya. Characteristics ini berasal dari source documents seperti Sales Order.
- Value fields merupakan komponen revenue dan biaya, misalnya : nilai penjualan, potongan penjualan, harga pokok penjualan, biaya marketing dan lain-lain.

Data COPA merupakan data statistikal, untuk mengetahui detail datanya perlu melihat dari sumber transaksi (modul SD, PP, CO dan modul lainnya).

Concept COPA Reporting: Basic Concepts of CO-PA Characteristics Values REGION Sales Region North **Product** Prod1 **Product Group** Electronics Customer Cust1 Customer Grp Wholesale State Illinois Sales Rep Miller PROD. GROUP Profitability Value Fields segment 800 Revenues Revenue Discounts 100 **Discounts** COGS 650 cogs

Note: Untuk laporan COPA nantinya tidak bisa digunakan sebagai laporan konsolidasi FI report di level molindo group

2 DESCRIPTION OF REQUIREMENT

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1

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Molindo Group saat ini sudah melakukan aktivitas penyusunan report profitability analysis berdasarkan segmen pasar seperti product, customer, perwilayah dalam bentuk excel, nantinya diharapkan dengan menggunakan SAP, report profitability analysis dapat dikeluarkan oleh sistem secara tepat, cepat, dan akurat.





3 DESCRIPTION OF TO BE DESIGN

Value fields untuk operating concern MOOC (Molindo Operating Concern) terdiri dari pre-defined standard value fields dan user-defined value fields. Predefined standard value fields adalah value fields yang secara otomatis digenerate oleh system. User defined value fields adalah value fields yang dibuat oleh user. User defined value fields harus dimulai dengan prefix VV, dan mempunyai maksimum panjang karakter adalah 5 **karakter**.

3

Characteristics yang akan digunakan di Molindo Group:

Characteristic	Description
S	
BUKRS	Company Code
WERKS	Plant
KMLAND	Country
KUNRE	Bill-to party
KUNWE	Ship-to party
KMKDGR	Customer Group
PARTNER	Pertner
KMMAKL	Material Group
REGIO	Region
SORHIST	Sales Order History
VKBUR	Sales Office
VKGRP	Sales Group
WW001	Other Product
WW003	Agent
WW004	Cukai Document
BWTAR	Valuation Type
BZIRK	Sales District
WW005	SD Document
WW099	Sales Man
WWCUK	Pur. Ord. Type

Value Fields yang akan digunakan di Molindo group:

Value Fields	Description
ABSMG	Sales Quantity
ERLOS	Revenue

Value Fields	Description
VV109	Electricity
VV110	Steam





VV001CukaiVV002KomisiVV003Biaya KirimVV004DiscountVV005COGSVV101Raw MaterialVV102Semi Finish GoodsVV103Finish GoodsVV104Supporting MaterialVV105Mixing MaterialVV106PackagingVV107Machine MaintenanceVV108Labour		
VV003 Biaya Kirim VV004 Discount VV005 COGS VV101 Raw Material VV102 Semi Finish Goods VV103 Finish Goods VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV001	Cukai
VV004 Discount VV005 COGS VV101 Raw Material VV102 Semi Finish Goods VV103 Finish Goods VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV002	Komisi
VV101 Raw Material VV102 Semi Finish Goods VV103 Finish Goods VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV003	Biaya Kirim
VV101 Raw Material VV102 Semi Finish Goods VV103 Finish Goods VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV004	Discount
VV102 Semi Finish Goods VV103 Finish Goods VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV005	COGS
VV103 Finish Goods VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV101	Raw Material
VV104 Supporting Material VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV102	Semi Finish Goods
VV105 Mixing Material VV106 Packaging VV107 Machine Maintenance	VV103	Finish Goods
VV106 Packaging VV107 Machine Maintenance	VV104	Supporting Material
VV107 Machine Maintenance	VV105	Mixing Material
	VV106	Packaging
VV108 Labour	VV107	Machine Maintenance
	VV108	Labour

VV111	Coal	
VV112	Factory Overhead	
VV201	Beban Administrasi	
VV202	Beban Pemasaran	
VV203	Beban Lain	
VV204	Beban Depresiasi	
VV301	Pendapatan Lain	
VV401	Beban Bank	
VV402	Beban Bunga	
VV403	Beban Pajak	
VV404	Selisih Kurs	
VV405	Price Difference	
VV406	Price Variance	

Additional Value Field

Value Fields	Description	
VV121	Raw Mat Act.	
VV122	SFG Act.	
VV123	FG Act.	
VV125	Mix. Mat. Act.	
VV126	Packag Act.	
VV127	Mach. Maint. Act	
VV128	Labour Act.	
VV130	Steam Act.	
VV131	Coal Act.	
VV132	FOH Act.	
VV133	Supporting Mat. Act	
VV134	Electricity Act.	
VV135	COGS Act.	

3.1 Naming and Number Convention

N/A

3.2 Process Flow

N/A





3.3 Roles & Authorization

Activity	Roles/Jobs	Remarks
Profitability Report	Manager Accounting	T.Code : KE30
Display Actual Line Items	Manager Accounting	T.Code : KE24

3.4 List of Standard SAP Reports and Forms

T.Codes	Description	Roles	
KE30	Run Profitability Report	Manager Accounting	
KE24	Display Actual Line Items	Manager Accounting	

3.5 List Manual Forms

Form Name	Description	Roles

4 REPORTING, INTERFACE, CONVERSION, ENHANCEMENT, FORM REQUIREMENT

No	Type	Development Name	Content	Business Needs

Type:

R : Report
I : Interface
C : Conversion
E : Enhancement

F: Form

5 DATA CONVERSION REQUIREMENT

No	Туре	Name	Source	Estimated Volume	Entity

Type:

M : Master Data
O : Opening Balance

6 ORGANIZATION IMPACT (Change Management Related)

N/A

--The End--