

Product Costing Basic Training

Contents

Introduction	3
Unit 1: SAP Product Cost Controlling Functional Overview	5
Product Cost Controlling	5
Product Cost Planning – Day 1	6
Cost Object Controlling – Day 2	6
Product Cost Planning.....	7
Standard Cost vs. Moving Average Cost.....	7
Cost Object Controlling with Make to Stock Scenario.....	8
Unit 2: Master Data Review for Product Costing	11
Master Data Overview.....	12
Cost Elements.....	12
Primary Cost Elements	12
Revenue Elements	13
Secondary Cost Elements	14
Cost Center.....	15
Activity Types.....	16
Material Master Records.....	18
Purchasing Info Record	22
Master Recipe.....	23
Resources in Process Manufacturing	25
Unit 3: Product Cost Planning.....	27
Product Cost Planning.....	28
Cost Center Planning for Product costing purposes with fully absorbed activity rate calculation.....	28
Activity Planning.....	29
Maintain Distribution Cycle	35
Maintain Assessment Cycle.....	35
Execute Plan Distribution.....	36
Execute Plan Assessment	36
Activity Rate Calculation	37
Activity Rate Verification	40
Execute Cost Estimate Calculation individually – CK11N.....	42
Costing Variant	43

Create Material Cost Estimate with Quantity Structure screen.....	46
Analyze Costing Result / Origin of Costing Data	47
Price Update.....	51
Mark Standard Cost Estimate	51
Release Standard Cost Estimate	55
Price Change Document Display	59
Execute Cost Estimate Calculation for Multiple Materials – Costing Run Functionality	62
Mixed Costing Functionality	72
Unit 4: Reporting in Product Cost Planning	79
Summarized Analysis	80
Detailed Reports	82
Costed Multi-level BOM.....	82
Unit 5: PP-PI Make to Stock Cost Object Controlling.....	89
Product Cost by Order – Make to Stock Value Flow.....	89
Process Order	90
Process Order.....	90
Display Process Orders.....	90
ME Close Activities with WIP result	95
Overhead Calculation.....	95
WIP Calculation.....	99
Variance Calculation	101
Settlement	103
ME Close Activities with Variance result.....	106
Overhead Calculation.....	111
WIP Calculation.....	115
Variance Calculation	117