## ORACLE PRIMAVERA CONTRACT MANAGEMENT™ SOFTWARE TRAINING CONTENT

Loop Consulting Group "The Catalyst for the Change"

### **LOOP ACADEMY**

# ORACLE PRIMAVERA CONTRACT MANAGEMENT™ TRAINING CONTENT



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# ORACLE PRIMAVERA CONTRACT MANAGEMENT™ SOFTWARE TRAINING CONTENT



Loop Academy

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## TRAINING CONTENT

1 INTRODUCTION TO

1. DAY - SECTION 01

CONSTRUCTION
COST MANAGEMENT &
DEVELOPMENT

2. DAY - SECTION 04

PREPARING COST
MAN. & DOCUMENT C.
SYSTEM USING ORACLE
PRIMAVERA CONTRACT
MAN.™ SOFTWARE

**CONTENT** 

1. DAY - SECTION 02

3. DAY - SECTION 05

PREPARING COST
MAN. & DOCUMENT C. 05
SYSTEM USING ORACLE
PRIMAVERA CONTRACT
MAN.<sup>TM</sup> SOFTWARE

INTEGRATION OF TECHNOLOGY WITH CONSTRUCTION COST MANAGEMENT

2. DAY - SECTION 03

3. DAY - SECTION 06

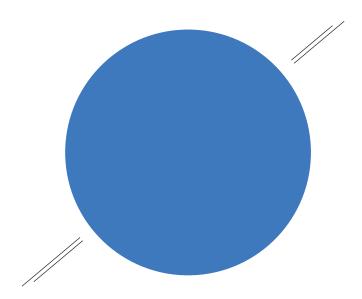
PREPARING COST
MAN. & DOCUMENT C. 06
SYSTEM USING ORACLE
PRIMAVERA CONTRACT
MAN.<sup>TM</sup> SOFTWARE

QUESTIONS & ANSWERS, TRAINING EXAM, EVALUATION OF THE EXAM RESULT AND THE TRAINING SECTION 01
INTRODUCTION TO
CONSTRUCTION
COST MANAGEMENT &
DEVELOPMENT

PREPARING COST MAN. & ODCUMENT C. SYSTEM
USING ORACLE PRIMAVERA
CONTRACT MAN.™ SOFTWARE

SECTION 03
PREPARING COST MAN. &
DOCUMENT C. SYSTEM
USING ORACLE PRIMAVERA
CONTRACT MAN.<sup>TM</sup> SOFTWARE

"Loop Consulting Group provides SOLUTIONS that bring USABILITY, FUNCTIONALITY, and EXCELLENT IMPACT".



SECTION 04
PREPARING COST MAN. & O
DOCUMENT C. SYSTEM
USING ORACLE PRIMAVERA
CONTRACT MAN.™ SOFTWARE

SECTION 05
INTEGRATION OF
TECHNOLOGY WITH
CONSTRUCTION
COST MANAGEMENT

SECTION 06
QUESTIONS & ANSWERS,
TRAINING EXAM,
EVALUATION OF THE EXAM
RESULT & THE TRAINING

## "STRONG FOUNDATIONS for a brighter FUTURE".

## **OBJECTIVES & PRINCIPLES OF TRAINING**

### **EDUCATION NOTES,**

- · Effective Cost Development and Management,
- Developing Progress Measurement System,
- Developing Cost Breakdown Structure and Coding System,
- Integration with Work Schedule
- Pre-construction Cost and Budget Assessment.
- Preparation of Budget and Cash Flow
- Developing Document Control System and Control,
- Earned Value Analysis (EVA) and Calculation of the Cost Performance Index (CPI),
- Integration of Technology with Cost Management Program,

#### POSSIBLY CONTINUING TRAINING CREDITS,

- PMI 6.0.
- IACET 0.6,
- IPMA.
- AIA 6.0.

#### WHO SHOULD PARTICIPATE?

 This three-day training has been designed for project managers, contractors, subcontractors, investors, engineers, architects, contract managers & developers, finance and accounting specialists, and other professionals in the construction industry who want to take a training to learn how to read and understand construction cost management. SECTION 01
INTRODUCTION TO
CONSTRUCTION
COST MANAGEMENT &
DEVELOPMENT

SECTION 02
PREPARING COST MAN. &
DOCUMENT C. SYSTEM
USING ORACLE PRIMAVERA
CONTRACT MAN.<sup>TM</sup> SOFTWARE

SECTION 03
PREPARING COST MAN. &
DOCUMENT C. SYSTEM
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"LOOP ACADEMY has provided PROJECT MANAGEMENT Services in 3 Continents, 14 Countries and for Contracts of over Total Value 25 Billion USD".

## SECTION 01

## INTRODUCTION TO CONSTRUCTION COST MANAGEMENT & DEVELOPMENT

- Past, Present, and Future; Introduction to Construction Cost Management. Basic concepts of construction cost management from a global perspective. In this part of the training, the outlines of the course will be mentioned and the participants will be allowed to address the specific concerns in their projects and profession ranging from deriving pre-construction costs to reducing disputes and successfully resolving the claims.
  - · The Objectives and Overview of the Course,
  - International Construction Cost Management,
  - Contract Pricing.
  - Pre-construction Cost Assessment,
  - Construction Cost Development and Management,
  - · Identification and Measurement of Risk,
  - · The Importance of the Document Control System,
- Construction Cost Management and Development. The cost estimate is one of the keys to a successful project. Defining the scope of the project correctly will help to improve budgets and control costs during construction. Competitive pricing and that the correct bill of materials is only a part of the requirements within the project budget. Beyond these two factors, this session will explain which tools and methodologies are needed to offer a profitable project that will be explored.
  - Bill of Quantities and Quotation Process.
  - · Value Engineering Methods,
  - · Earned Value Analysis,
  - Cost Performance Monitoring.
  - Cost Estimates and Index Resources,

section 01 introducti construct

INTRODUCTION TO CONSTRUCTION COST MANAGEMENT & DEVELOPMENT

SECTION 02
PREPARING COST MAN. & O
DOCUMENT C. SYSTEM
USING ORACLE PRIMAVERA
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SECTION 03
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## SECTION 02 PREPARING COST MAN. & DOCUMENT C. SYSTEM USING ORACLE PRIMAVERA CONTRACT MAN.™ SOFTWARE

- Defining a New Project and Monitoring Project Presentations,
- Updating and Monitoring Records,
  - · Defining Information Request Forms in the System,
  - Defining Order Request Forms in the System,
  - · Defining Change Demand Forms in the System,
  - Defining Subcontractor and/or Supplier Request Forms in the System,
  - Defining Project Presentations in the System,
  - · Defining the Minutes of the Meeting in the System,
  - Defining Prime Contract in the System,
  - · Defining Subcontractor and/or Supplier Contracts in the System,
  - Monitoring Presentation Records,
  - Monitoring Approval Records,
  - · Monitoring Project Revisions,
  - Automatic Delivery of Reports via E-mail and Integration with Smartphones,

## SECTION 03 PREPARING COST MAN. & DOCUMENT C. SYSTEM USING ORACLE PRIMAVERA CONTRACT MAN.™ SOFTWARE

- Managing Project Costs,
  - Preparing Cost Breakdown Structure,
  - Creating Cost Coding System,
  - · Developing Progress Measurement System,
  - · Providing Integration with Work Schedule,
  - Determination of the Purchase Items,
  - Preparation of the Draft Budget,
  - · Defining Prime Contract in the System,
  - Defining Subcontractor and/or Supplier Contracts in the System,
  - Preparation and Presentation of Change Demands.
  - Preparation of Progress Payment by Using Crystal Reports,
  - Preparation and Approval of Target Budget,
  - Preparation of Cash Flow within the Framework of Payment Plans.
  - Budget Realization Analysis,
  - Cash Flow Realization Analysis,
  - Earned Value Analysis,
  - · Calculation of Cost Performance Index (CPI),

04

SECTION 04
PREPARING COST MAN. &
DOCUMENT C. SYSTEM
USING ORACLE PRIMAVERA
CONTRACT MAN.™ SOFTWARE

SECTION 05 INTEGRATION OF TECHNOLOGY WITH CONSTRUCTION COST MANAGEMENT SECTION 06
QUESTIONS & ANSWERS,
TRAINING EXAM,
EVALUATION OF THE EXAM
RESULT & THE TRAINING

"To build the future by INNOVATIVE SUSTAINABILITY".

## SECTION 04

## PREPARING COST MAN. & DOCUMENT C. SYSTEM USING ORACLE PRIMAVERA CONTRACT MAN.™ SOFTWARE

- Approval Process for Documentation and Presentations,
- Authorizations for Approval Processes,
- Reporting,
  - · Preparing Daily Reports,
  - Preparing Weekly Reports,
  - Preparing Monthly Reports,
  - · Preparing Quarter Reports,
  - Preparing Annual Reports,
- Occupational Safety Module,
  - Keeping Occupational Safety Statistics,
  - Preparing Accident, Injury, and Disease Reports,

## **SECTION 05**

## INTEGRATION OF TECHNOLOGY WITH CONSTRUCTION COST MANAGEMENT

- Integration of Technology with Construction Cost Control. Effective cost planning, forecasting, budgeting, analysis and, control can be made by simple mouse clicks. The technology has progressed beyond verbal and written guidelines to include visual interaction. Understanding the available technologies and when to use them can determine the level of success of a project.
  - Overview of Cost Control Technologies,
  - Evaluating the Technology Needs of the Project,
  - Cost Estimate Software,
  - 3D, 4D, and 5D Modeling Applications.
  - Building Information Modeling (BIM),

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06

SECTION 06
QUESTIONS & ANSWERS,
TRAINING EXAM,
EVALUATION OF THE EXAM
RESULT & THE TRAINING

"LOOP CONSULTING GROUP; The catalyst for the change".

## **SECTION 06**

## **EVALUATION OF THE TRAINING**

- Questions and Answers,
- Training Exam,
- Evaluation of the Exam Results and the Training & Submission of Participant Certificates,

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## THANK YOU FOR YOUR INTEREST!

You can **click here** or call us to learn more about training details and schedule and to join training programs organized by Loop Academy about "Cost Management and the effective use of Oracle Primavera Contract Management software in construction projects". You can fill out the pre-request form for the training by **clicking here** and send it to us by pressing the submit button.

#### CONTACT

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