

(Customer Logo)	Commissioning Execution Plan	(Client Logo)
	(Project Name)	

Commissioning Execution Plan For (Customers Project Name)

Rev	Date	Prepared by	Approved by	Description

(Customer Logo)	Commissioning Execution Plan	(Client Logo)
	(Project Name)	

Table of Contents

1	INTRODUCTION	3
2	COMMISSIONING, PRE-COMMISSIONING AND START-UP EXECUTION	4
2.1	Preparation Phase Organisational Chart	4
2.3	Execution Phase Organization (Please refer to Organization Chart attached)	6
2.4	Schedule of Deliverables	9
3	COMMISSIONING DELIVERY PLAN	9
3.1	Planning Phase	9
3.2	Execution Phase	14
3.3	Operations Phase	16
3.4	Continuing Operations	16
3.5	Completions Management System (CMS)	16
3.6	Readiness Reviews and Periodic Audits	17
3.7	Reporting	18
3.8	Resourcing	19
4	RESOURCING STRATEGY	20
4.1	Selection and Screening	20
4.2	Mobilization/ Demobilization	21
4.3	Personnel Mobilization	21
5.	ABBREVIATIONS	22

(Customer Logo)	Commissioning Execution Plan	(Client Logo)
	(Project Name)	

1 Introduction

This Commissioning Execution Plan document describes the detailed commissioning schedule activities, tasks and execution details of the commissioning plan, aligned with construction execution acceleration support in terms of the commissioning priorities provisions applicable to the local execution

The purpose of this commissioning execution plan is to lay out the streamlined scheduled commissioning tasks having implemented the knowledge and experience of the commissioning manager together with PMT commissioning experience for the plant commissioning. This approach has been chosen to optimize/minimize the commissioning time following best practice and applied safety measures for hazardous areas to prevent any harm to persons, equipment and environment that meets (Company) requirements.

Commissioning execution commences after the individual acceptance of a System / Sub-System's Mechanical Completion.

Within the overall completions management system in place (CMS) there are various discipline completion certificates that are issued to verify successful completion of a specific commissioning phase. This section of the document provides an overview of each discipline completion certificate and the commissioning activities undertaken in each project phase.

2 Commissioning, Pre-Commissioning and Start-Up Execution

The following is a proven 9 phased approach for the safe and successful Construction-driven Commissioning and Start-up of the (Project Name) project.

Construction and Pre-Commissioning	Phase 1	Prepare and implement plant and equipment construction/installation and Hydrotesting
	Phase 2	Carry out Pre-commissioning: Prepare and check equipment installation, instrumentation and control systems, pipe cleaning, air blowing, steam blowing, pressure testing
	Phase 3	Prepare and check protection systems, DCS, F&G. Alarms and trips, Loop testing