

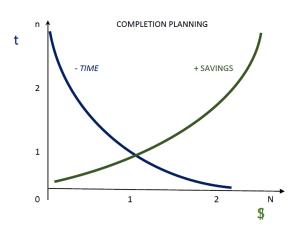
# We offer the following two products:

### PRODUCT 1

## INTEGRAL PROJECTS COMPLETION METODOLOGY COURSE IN SPANISH

#### **KEY ELEMENTS**

- Leadership
- Planning.
- Mechanical Completion.
- Drawing revision.
- Precommissioning.
- Commissioning.
- Initial Startup.
- Initial Operation.
- Guarantee Test Runs.
- Post Completion.



**Purpose:** Convey the theorical and practical understanding, of the integral project completion methodology and the necessary themes to be considered for the preparation and execution, as per the following general items:

- ✓ Integral completion project budget.
- ✓ Time schedule in the project for own, contracted personnel and vendor's rep.
- ✓ Operators training program.
- ✓ HSEQ procedures.
- ✓ Functional organization chart and leadership during the completion process.
- ✓ System and Subsystem List.
- ✓ Technical data base for precommissioning and commissioning.
- ✓ Test and check sheets.
- ✓ Precommissioning and commissioning procedures.
- ✓ Follow up system of the completion process with the manager's reports.
- ✓ Punch list system and follow up reports.
- ✓ Monthly report: follow up and actions to keep the project on schedule.
- ✓ Initial startup procedure.
- ✓ Test run procedures.
- ✓ Project installations Operations and Maintenance Manuals.
- ✓ Precommissioning and Commissioning Dossiers
- ✓ Post completion report.

**Who should attend:** All professional personnel of all disciplines, in charge of planning and controlling the execution of integral completion of projects.

As a course. 40 hrs.

5 continuous days at 8 hours per day or 2.5 weekends at 16 hours per week end. For onsite counseling, please contact us for more information.



## **PRODUCT 2**

## MECHANICAL FOLLOW UP SYSTEM: INCO1 SMS ®

INCO1 "M" ® is a` applicatio` developed i` existig` commercial softare's.` It is desiged` to follow up and control the planning and execution of integral Project completion. Available in English and Spanish.

The application is cloud based. Each Client is given a user name and password. The bill comes as a monthly leasing set up. The application can handle up to 10 ongoing projects at a time.

The application is based on four modules:

- Precommissioning
- Commissioning
- Punch list
- Reports

The Client's test and check sheets are identified with an execution time by sheet type, and are uploaded into the Client's assigned application.

During the planning stage, the Precommissioning and Commissioning technical data bases are populated in the application. Then, during the execution of the Project, the Client assigns the percentage of completion in the test and check sheets (0%-100%) and the closes or opens punch list items.

The application produces the following basic reports:

- Test and check sheet completion status by system, subsystem and discipline.
- Completed and pending hours of Precommissioning and Commissioning by system, subsystem and discipline.
- Closed and pending punch items by category, system, subsystem and discipline.

Using these reports produced by this application, allows Managers and Supervisors to efficiently control and follow up integral project completion.

THIS APPLICATION IS CURRENTLY BEING DEVELOPED