

## Training on WinCC Comfort-Advance V15.1\_F&B 2 Days (AS-F&B\_2)

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### Objectives

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Making participants familiar/work with basic of GMP, GAMP and understanding 21 CFR standard and options available to implement 21 CFR standard using Comfort/Advance using TIA portal V15.1

### Content

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Introduction and need for GMP, Explore Consequences  
GMP Basic  
Identify and Develop Plan to improve GMP in workplace  
Details about ISA88 norms and how can our HW/SW can fulfill these requirements  
OMAC - PackML - Theory  
OMAC - PackML - Demo & HANDS ON  
Alarms  
Tag Logging as CSV,TXT,RDB & Trends functionality  
Recipe Management  
Pack and Go  
Simatic automation tool  
Use SD card & User login via RFID  
HANDS ON practice

### Prerequisites

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Candidate should have good Knowledge on STEP7, HMI and WinCC engineering tools.

### Note

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Hardware and Software to be used:  
Laptops/ PC systems STEP7 professional V15.1 and WinCC comfort/Advance V15.1

### Type

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Face-to-face training

### Duration

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2 days

### Language

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en

### Fee

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14,000 INR