

Life Science/Pharma

ALTEN ADDED VALUE

ALTEN consultants work across commissioning and validation

Ability to work in 24/7 mode

Fast resource ramp-up

KEY TOOLS & TECHNOLOGIES

DCS Emerson DeltaV

Aspen IP.21

AutoCAD

GMP compliance

Data integrity guidelines

KEY DATA

Team Size: 2 FTE

Time: Since 2020

Location: Montrose, UK

Time & Material

ALTEN TECHNOLOGY

API FACILITY COMMISSIONING

OVERVIEW

A science-led global healthcare company composed of three global businesses: pharmaceuticals, vaccines, and consumer healthcare.

These three areas research, develop and manufacture a broad range of innovative products. They are comprised of one of only two sites globally with an API manufacturing plant operating in compliance with the highest quality standards.

PROJECT DETAILS

The project consists of supporting the commissioning of a new API facility on site:

- Working with other departments (mainly operations and automation) as shift technical (four-shift pattern) in a 24/7 facility
- Supporting validation activities, providing technical solutions, and assuring the product meets the requirements
- Supporting technical activities, including HAZOP, standard work instructions, and management of change
- Updating and verifying functional specifications
- Writing of commissioning scripts to carry out pre-validation activities of new product introduction, leak and functional test of new installations, equipment, and software
- Development of non-routine activities between commissioning batches to prevent and/or correct deviations

