

SAP Batch Release Hub (BRH) for Life Sciences Process Integration

OEM: SAP • Code: ICBRH1



COURSE DESCRIPTION

SAP Batch Release Hub for Life Sciences is a game-changer in the Life Science industry, an enabler of new therapeutic approaches thanks to the dramatic reduction in time required to release a batch of products. The product documentation at SAP Batch Release Hub for Life Sciences is the single source of truth, however, for efficiency reasons, it has a limited number of graphics and requires background knowledge of other SAP products. This course builds upon the documentation providing the required knowledge in the context, and therefore facilitating the understanding of the BRH application. Through SAP Enable Now simulations, graphics, and providing all required background knowledge we want to facilitate the usage of this solution.

AUDIENCE PROFILE

- Application Consultant
- Business Process Owner / Team Lead / Power User
- Industry Specialist
- Solution Architect

PREREQUISITES

Essential

- None

Recommended

- SAP Batch Release Hub for Life Sciences

COURSE OBJECTIVES

By the end of this course, participants will be able to:

- Batch Release Hub Foundation
- Get an overview of the key features that are available for SAP Batch Release Hub for Life Sciences
- Explain how to configure SAP Batch Release Hub
- Identify how to configure and monitor the Administrator App
- Demonstrate which Batch Release decision to take
- Assess if the application has been used according to regulations

- Architecture & Integration with SAP & non-SAP Systems
- Design the integration strategy
- Integrate with BRH
- Explain how data is programmatically exchanged with BRH using synchronous communication
- Setup of network access, communication and authorizations
- Explain how data is programmatically exchanged with BRH using asynchronous communication
- Business Scenarios
- Release the Raw Material with the Technical Release for External Procurement
- Release the bulk product (semi finished product) the Technical Release for Internal Production
- Execute the first step of the batch release of the finished product with the Technical Release for Internal Production
- Perform the Market Release for the Finished Product
- Architecture & Integration with SAP & non-SAP Systems
- Design the integration strategy
- Integrate with BRH
- Explain how data is programmatically exchanged with BRH using synchronous communication
- Setup of network access, communication and authorizations
- Explain how data is programmatically exchanged with BRH using asynchronous communication
- Release the Raw Material with the Technical Release for External Procurement
- Release the bulk product (semi finished product) the Technical Release for Internal Production
- Execute the first step of the batch release of the finished product with the Technical Release for Internal Production
- Perform the Market Release for the Finished Product

COURSE OUTLINE

Module 1: Batch Release Hub Foundation

- Get an overview of the key features that are available for SAP Batch Release Hub for Life Sciences
- Explain how to configure SAP Batch Release Hub
- Identify how to configure and monitor the Administrator App
- Demonstrate which Batch Release decision to take
- Assess if the application has been used according to regulations

Module 2: Architecture & Integration with SAP & non-SAP Systems

- Design the integration strategy
- Integrate with BRH
- Explain how data is programmatically exchanged with BRH using synchronous communication
- Setup of network access, communication and authorizations
- Explain how data is programmatically exchanged with BRH using asynchronous communication

Module 3: Business Scenarios

- Release the Raw Material with the Technical Release for External Procurement
- Release the bulk product (semi finished product) the Technical Release for Internal Production

- Execute the first step of the batch release of the finished product with the Technical Release for Internal Production
- Perform the Market Release for the Finished Product
- Release the finished product for distribution center with Distribution Release