

Product Supply Chain Management

BioNTech Industry Profile for sub-Saharan Africa Health Research and Innovation (SAHRI) Fellowship Program



Summary

Fellows will gain hands-on experience supporting end-to-end supply chain operations, from demand planning to logistics, while ensuring compliance with Good Manufacturing Practice (GMP), Good Distribution Practice (GDP), and global quality standards. You'll help align material availability with manufacturing needs, monitor supplier and warehouse performance, and support transportation and customs activities across programs.

Qualifications

- Master's in Health Sciences
- Prior experience in planning, materials management, or logistics

Planned Tasks and Activities

Fellow can be assigned to one or more of the following areas :

General

- Support project management within functional programs. Prepare reports and dashboards for internal teams.
- Be assigned to small-scale projects as needed.

End-to-End Planning

- Support the management of demand, supply, and utilization (including inventory and business continuity).
- Collect demand across various affiliates or programs and consolidate product requirements for capacity calculation.
- Assist in supporting S&OP (Sales and Operations Planning) processes at the site level or across multiple sites.

Material Management

- Align material availability with manufacturing schedules and ensure timely material replenishment.
- Support material and supplier orchestration to maintain material and inventory controls.
- Design and implement vendor performance concepts, including KPIs, governance, forecasting, and quarterly business reviews.
- Review reports and KPIs, assist in resolving issues, and support inventory reconciliation and cycle counts as needed.

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Planned Tasks and Activities

Fellow can be assigned to one or more of the following areas :

Warehouse & Transportation

- Gain an understanding of transportation, distribution, and freight handling processes.
- Coordinate logistics, transportation, and customs activities while monitoring material/product flows.
- Manage specific logistics partners, measure performance and costs, and support compliance. documentation for warehouse and transportation logistics.
- Review reports and KPIs, assist in resolving issues, and ensure smooth operations.

Continuous Improvement

- Analyze existing supply chain processes to identify inefficiencies.
- Support continuous improvement initiatives and assist in implementing new tools or systems.

Location

Germany , Virtual /Hybrid participation not possible