

Supply Chain

Regulatory Compliance Plan for Life Science

Automate life cycle management of
regulatory approval across the supply chain



Align compliance with supply chain events without manual effort

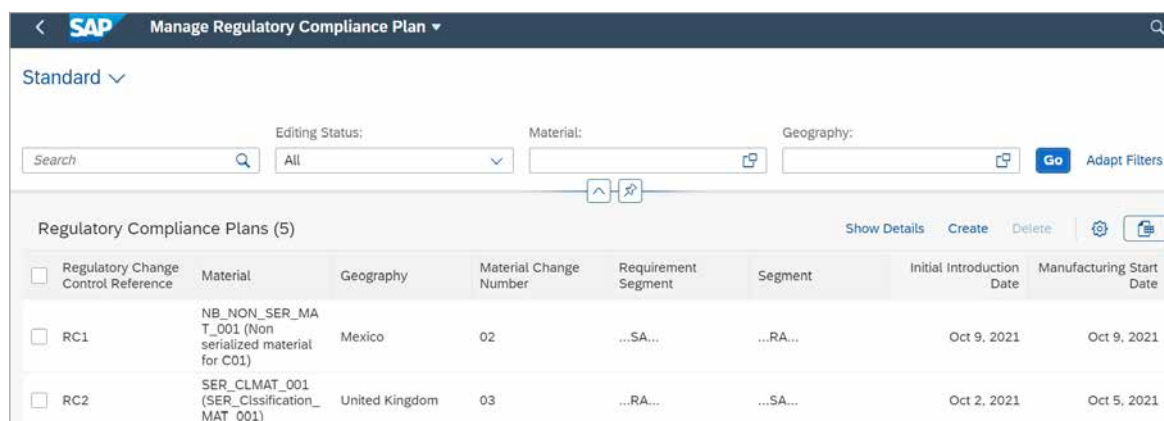
Supply Chain Regulatory Compliance Plan for Life Science is a user-friendly, single-screen application that provides automated and highly integrated management of health authority regulatory changes.

The application manages a life cycle master plan holistically by aligning regulatory compliance changes with supply chain events such as forecast start, import authorization, and sales authorization at the product revision level.

The application's cloud data also includes inventory analytics that facilitates the evaluation of the inventory position against a health authority approval plan. This allows you to visualize, for example, the inventory of a given material per revision on a world map.

The result?

The application aligns business stakeholders across the enterprise—such as compliance and supply chain—to single source of truth. This enables collaboration on product life cycle key events, from introduction to internal supply chain, forecast start, import of new revision, and revision launch in a country.



The screenshot shows the SAP 'Manage Regulatory Compliance Plan' interface. At the top, there is a search bar and filters for 'Editing Status' (set to 'All'), 'Material', and 'Geography'. Below this is a table titled 'Regulatory Compliance Plans (5)'. The table has columns for 'Regulatory Change Control Reference', 'Material', 'Geography', 'Material Change Number', 'Requirement Segment', 'Segment', 'Initial Introduction Date', and 'Manufacturing Start Date'. Two rows are visible: RC1 for Mexico and RC2 for United Kingdom.

Regulatory Change Control Reference	Material	Geography	Material Change Number	Requirement Segment	Segment	Initial Introduction Date	Manufacturing Start Date
RC1	NB_NON_SER_MAT_001 (Non serialized material for C01)	Mexico	02	...SA...	...RA...	Oct 9, 2021	Oct 9, 2021
RC2	SER_CLMAT_001 (SER_Classification_MAT_001)	United Kingdom	03	...RA...	...SA...	Oct 2, 2021	Oct 5, 2021

Figure 1: Supply Chain Regulatory Compliance Plan Master Data



Key capabilities



Delivers a time-phased, event-based master plan to orchestrate SAP S/4HANA Supply Chain events and controls based on jurisdictional regulatory approvals.



Integrates the plan into SAP S/4HANA, with each product revision mapped as a material segment value.



Visualizes inventory by revision (i.e., segment) and country to identify potential inventory risks (shortages or excess) at the revision and batch levels.

Key features



Ease of integration to third-party applications



Flexible analytics that allows users to visualize inventory at the material, segment, and batch levels and drive inventory optimization



Change history to allow traceability of decisions around the product life cycle



Seamless interface with a focus on ease of use to manage a large volume of product revisions across dozens of countries



Segmentation strategy event engine that triggers events in SAP S/4HANA to update segmentation strategies and other master data required to enforce the supply chain controls associated with business events at a given date





Benefits



Significant savings from inventory optimization and waste reduction



Reduced risk through automating execution-level compliance with regulatory requirements



Faster time to market

Next steps

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