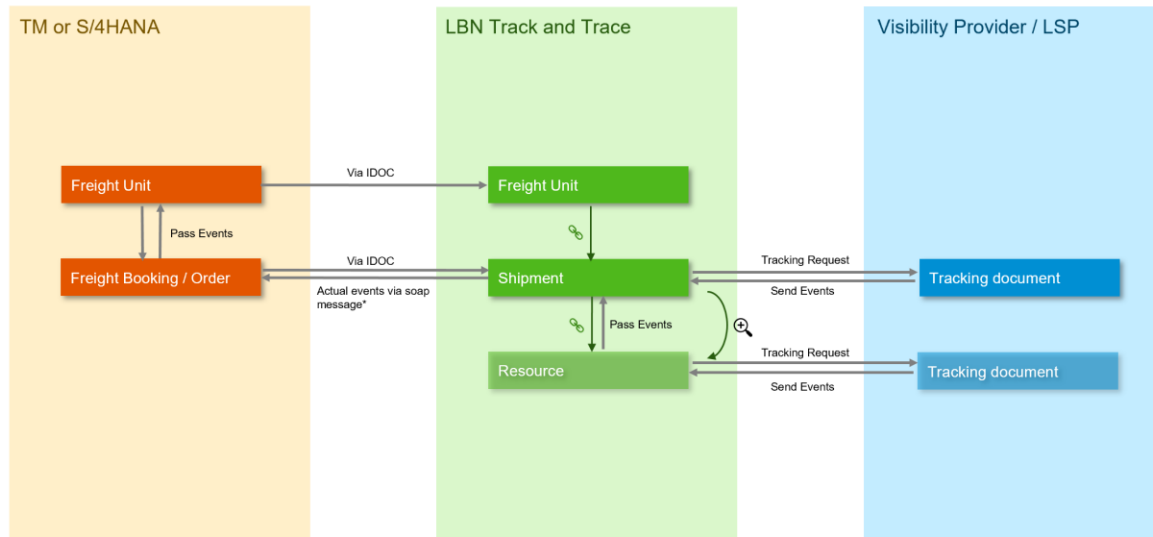


What's New in the Track Shipments template app 2102 Micro Release:

### 1. Integration with Freight Unit and Delivery

With the extractor and model of this release, you can now send freight units to the GTT system. The tracked process modeling is updated as below:

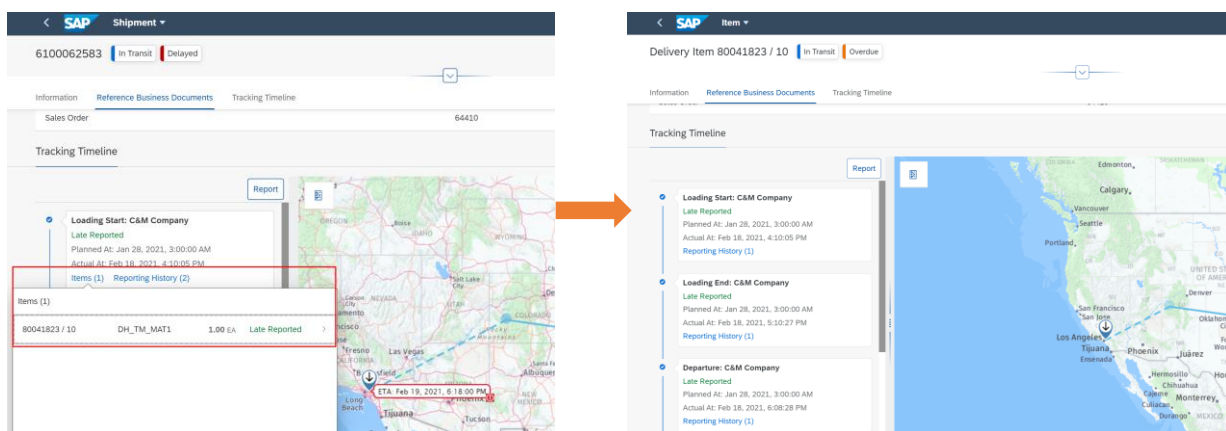
## Tracked Process Modeling in Track Shipments App (with TM Scenario)



\*TransportationEventBulkNotification\_In

### 2. Display Planned Event's Delivery Items

In the Shipment Details page, you can view the related delivery items for each shipment's planned event in the tracking timeline. You can also navigate to the Delivery Item Details page to view tracking milestones and tracking route if the shipment is extracted from a road freight order or an ocean freight booking. For those extracted from an SAP ERP shipment, you need to implement the Track SO Fulfillment template app to enable the navigation.



### 3. Report POD with Item Quantity

In the Shipment Details page, you can report planned POD events with the detailed quantity for each related delivery item. (To view the quantity in the reporting history, implement the Track SO Fulfillment template app).

The image shows two screenshots from a SAP TM interface. The left screenshot is the 'Report Planned Event' form, which includes fields for 'Planned Event', 'Reported By', 'Actual Business Time', 'Event Reason Code', 'Event Reason Text', 'Transportation Means', 'Quantity', and a table for 'Report Delivery Items'. The right screenshot shows the 'Execution Flow' timeline with events: 'Arrival: Walmart Supercenter', 'Departure: Walmart Supercenter', 'Arrival: Golden Nuts Inc.', and 'POD: Golden Nuts Inc.'. A red box highlights the 'Reporting History (1)' for the 'Arrival: Golden Nuts Inc.' event, showing details like 'Planned At', 'Actual At', 'Reported By', 'Sender Party', and 'Quantity'.

#### 4. Sync ETA back to SAP TM

If you report a delayed event with ETA and referred planned event, then the referred planned event's ETA is synced back to SAP TM.

#### 5. Enhancement of Tracking Timeline

In the tracking timeline, now you can see the ETA, duration between ETA and planned datetime, and the delay reason as shown in the following:

The image shows a screenshot of the 'Arrival: Costoc' event details. It includes a red 'Delayed' status with a '+21D17H' delay, a 'truck breakdown' reason, the 'Planned At' date and time (Jan 29, 2021, 1:00:00 AM), the 'ETA' (Feb 19, 2021, 6:18:00 PM), and a link to 'Items (1)'.

#### 6. Other Non-feature Enhancements

- Add actual technical timestamp and actual technical time zone for all AOT and events.
- **[Mandatory for VP integration]** Add *LBN#* as the prefix for Service Agent ID for the freight order/freight booking and freight unit extractor.
- **[Mandatory for receiving actual events from data contributors]** Grant report and read authorization to Service Agent ID in the shipment model.

<

SAP

Model Details ▾

Internal - Test

sof

Active

Sales Order Fulfillment

Namespace: com.lbgnttsamples.gtt.app.sof Correlation Level: 5

Tracked Process

Field Type Pool

Event Type Pool

Code List

Items (7)

Create

Edit

Delete

Tracking Id Type: SALES\_ORDER\_ITEM

Delivery

Description: Outbound Delivery

Tracking Id Type: OUTBOUND\_DELIVERY

DeliveryItem

Description: Outbound Delivery Item

Tracking Id Type: OUTBOUND\_DELIVERY\_IT

Shipment

Description: Shipment

Tracking Id Type: SHIPMENT\_ORDER

Resource

Use

☐

☐

☒

☐

☐

Forwarding

Edit Field

Name: \*  
serviceAgentLbnId

Label:  
Service Agent LBN ID

Type: \*  
String

Length: \*  
60

DPP:

Grant:  
Read X Report X

Writable:  
☒

Readable:  
☒

OK Cancel