



Form Details:

Company name:

Integration team member:

Australia Post/StarTrack accounts:

Current Warehouse Management System or integration method:

1. Integration Type

Please check the integration type being validated:

- Direct Integration Platform Partner Validation Parcel Send Web UI with API Calls (Hybrid)

2. Partnership Agreement

If the integration is via a 3rd Party, Platform Partner or a combination of both, please confirm that the license agreement has been signed and returned for execution.

API License Agreement signed:

- Yes* No

Execution Date: select the date the agreement was executed

Select the field and use the date picker

3. Label Type

Please check the integration type being validated:

- Generating Own Labels
Please ensure your workflow consumes a 'successful' create Shipment API response before printing the label.
- Generating Labels via API

4. Lodgement Plan

Describe the integration workflow and plan:

5. Consolidation

Is a process required to **consolidate freight into a single consignment?**

- Yes* *If **Yes**, please describe consolidation process:

- No

6. Product Features

Item	eParcel	StarTrack	StarTrack Courier*	On Demand	International	Global Logistics
Authority To Leave (ATL)						
Safe Drop						
Allow Partial Delivery						
Signature on Delivery						
Dangerous Goods (DG)						
Returns						
Transfers						
SSCC Barcoding						
Book-ins						
Transit Cover / Transit Warranty						
Deliver On Date						
Adhoc Pickups						
Other remarks						

7. API Calls

Please select all API Calls implemented:

1. Minimum Standard	2. Highly Recommended	3. Additional Capabilities	4. For Backwards Compatibility
Create Shipment	Get Accounts	Track Items	Create Order Including Shipment
Create Labels	Delete Shipment	Get Order	
Create Order from Shipment	Delete Item	Update Shipment	
Get Order Summary	Get Shipment	Update Item	
	Validate Suburb	Get Shipment Price	
	Get Dangerous Goods Form (for StarTrack Only)	Calculate Estimated Time of Travel	
	Validate Shipments	Create Adhoc Pickups	
		Lookup Serviceability	
		Get Labels	

8. JSON Payloads

Please provide JSON payloads for each request/response.

9. Order Summary

Please check hard-copy of Order Summary implemented:

- Generating own
- Generating via API

10. Address Validation

Describe the method and tools used to validate addresses:

11. Error Handling

Describe the error handling methods applied to the integration. The intent of this section is to ensure that sufficient error handling is implemented to capture the error and provide sufficient information about the error in order for the relevant parties to troubleshoot the issue. This should include information provided back to the end user (error messages need to contain sufficient information to enable further investigation).

Describe the process to troubleshoot errors – including who is responsible:

Please check your solution:

- Allows recovery after the 55 seconds, no response or timeout response received.
- Can interpret error messages returned by our Shipping & Tracking APIs and translates into meaningful (plain English) error messages to the end user.
- Provides the end user with an interface or process which allows the end user to recover shipment/manifest information without the need for complex processes or access to the underlying code.
- Internal errors which respond to the particulars of the customised solution result on error messages which point the end user to contact their IT Department or consultation with their Business for support.

12. Basket Size

Shipments that are created throughout the course of the day are stored in a basket. At any point in time, a maximum number of 10,000 items can be stored in this 'basket'. Items are cleared from the basket after you include the item/shipment into an order.

Please check your solution:

- Leverages the update and/or delete shipment call(s) to ensure effective management of this basket.
- Can interpret the error message that will be returned when you exceed the basket size.

13. Service Availability and Status

We regularly conduct health checks and system optimisations of our technology platform. From time-to-time, scheduled temporary suspension of services are required to complete maintenance work.

Please register for status updates at status.developers.auspost.com.au

Do you have a formalised process in place for communicating planned outages within your organisation?

Yes

No

14. Limitations and Considerations

If more than 2000 items will need to be added to an order, the order will need to be split up into separate **Create Order** payloads.

Does your system adhere to the “2000 maximum article limit per Create Order” requirement?

Yes

No

If generating labels outside of the Shipping API please confirm with your integration specialist that the consignment and label range has been defined correctly so as not to produce duplicates or errors in our systems.

Has this been completed?

Yes

No

When using SSCC labelling, the GS1 ID needs to be unique for each eParcel product group. When despatching with both StarTrack and eParcel products, the GS1 must also be unique. Discuss your options with our Lodgement Integration team.

Please confirm the GS1 ID is unique if applicable?

Yes

No, or N/A