

# FS Technology

## ASTRO RU changes

26/01/2024



# ASTRO - RU

## Activity Plan

#	Project	Item	Release date (estimated)	Patch (estimated)	S2S specifications (estimated)	S2S	WEB	XLS Upload
1	ASTRO RU	Update ASTRO RU interface	March 2024	5	N/A	NO	YES	YES
2	ASTRO RU	Feasibility study for international (import from PCS and upload PO)	TBD	5.X	N/A	NO	YES	NO
3	ASTRO RU	DASBT (TSI specification management) - RU displays the TSI specification provided in the RTO request and the master data stored in ASTRO RU (Customer Management)	TBD	5.x	N/A	NO	YES	NO
4	ASTRO RU (RFI)	Mass Notes fields update (activity RNE to be encoded with specific web service)	June 2024	5.x	N/A	NO	YES	NO

# ASTRO-RU Changes

## Changes

(1/2)

### #1 Update to ASTRO RU interface

The SW intervention to update the ASTRO-RU system user interface includes:

- Streamline and reorganise content and applications and create a functional design to improve user experience
- Upgrade the technology component:
  - Past EOS;
  - Accessibility with any browser.

### #2 Feasibility Study

The SW intervention adapts the ASTRO-RU interface to also manage Feasibility Studies for international paths.

Specifically, a function will be developed to Download study requests from PCS and Upload the feasibility study responses. It will be possible to download feasibility studies twelve months before the start of the new timetable.

# ASTRO-RU Changes

## Changes

(2/2)

### #3 DASBT

DASBT (Train-Boarding Assistance Device) - As part of the DASBT project, a development aimed at managing the TSI specifications for the means of transport will be done on ASTRO-RU. The RFI operator will be able to manage the master data on ASTRO-RU (Customer Management section), and RUs will be able to view the TSI specification provided in the RTO request.

### #4 Mass Notes Field Update

This intervention involves the RFI operator only. It introduces the maximum update functionality of the NOTES field on the international PCS system to which ASTRO-RU is interfaced.