

Flight editing

[Video Tutorial](#)

General settings

- **Trip edit scheme** - allows to set PAX/Cargo or both as default values to be entered into the EDIT TRIP panel.
- **Show IATA service type / Default IATA service type** - option to include IATA service type in ASM and SSIM messages. More information below
- **Check airport opening hours** - Leon can monitor airports opening hours and show a warning if you try to add a flight where STD/STA are outside the opening hours.
- **Hide status for scheduled flights** - flight status dot will be invisible for scheduled flights in OPS section page.
- **Show max range exceeding warning** - max aircraft range can be defined in an aircraft edition page.
- **Default Trip Note** - If set, new flight is initialised with this trip note text. This text will be displayed in 'Calendar' > Trip edit > Notes section.
- **Allow not completed JL to be entered** - this option allows you to add not completed 'Journey Log' to the system (more details can be found under [Journey Log](#)).
- **Prohibit flights without AOC** - if ticked, the AOC in the OPS section > tab 'FLIGHT' has to be set to other than 'None'
- **Create trainings for FO** - an option to include automatically FO to trainings (online or practical ones) at airports.
- **Auto update expiry training date** - this setting will automatically update airport recency for the pilot given the checkbox "Airport recency" is marked in the Airport Directory and the journey logs are filled in correctly.
- **Enable instructors to count toward augmented crew** - if this checkbox is ticked, Leon will include 'INS' ratings towards in-flight rest FDP extension
- **Flight time editing - keep block time** - setting that applies to schedule timeframes modifications:
 - **Checkbox ticked** - block time value remains unchanged when changing either STD or STA. Respective values of STD/STA change
 - **Checkbox unticked** - block time value changes when changing either STD or STA
- **Reset handlers after aircraft change:**
 - **Checkbox ticked** - handlers initially selected in the OPS Checklist > Handling Requests will be reset to the default preferred handler after the Aircraft update
 - **Checkbox unticked** - handlers initially selected in the OPS Checklist > Handling Requests will remain after the Aircraft update

Trip type settings

Trip type settings

Default trip type

PAX Charter

Active

Default Commercial

Default ICAO Type

PAX Charter	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<div>N</div>
Regular PAX transport	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>S</div>
Flight for owner	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
Training	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
Simulator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
Technical	<input type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
Ambulance	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<div>N</div>
Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
Cargo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<div>N</div>
Mission	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>X</div>
Aircraft repositioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
Frequent flyer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<div>N</div>
State	<input type="checkbox"/>	<input type="checkbox"/>	<div>N</div>

'Trip type settings' subsection

In this section it is possible to set up:

- **Default trip type** per operator
- **Active** trip types, the **Default Commercial** types, and the **Default ICAO Type**

Default trip type will be applied to the new trips created or booked. The trip type selection can only be made from the **active** trip types selected in the table located underneath. 'Default trip type' per aircraft can be selected in the [Fleet](#) section.

In the table, it is possible to select which trip types are **used** by the Operator, which ones should be set up as **commercial**, and what Default ICAO types should be assigned.

Only the types selected as **active** will be available in the 'TRIP' tab > 'Type' dropdown.

Flight time suggestions based on

This section allows selecting the options which will be used for flight time suggestions. The options available are:

- GCG
- GCD - historical average winds
- Historical flights
- RouteFinder

Custom Delay Codes

Here you can define your own Delay Codes which then will be used in Journey Log and Flight Watch.

Custom Delay Codes

Code 00	<div>Late take-off</div>
Code 01	<div>Lack of or late boarding buses</div>
Code 02	<div>Repercussion technical problem on previous flight or other aircraft in the fleet</div>
Code 03	<div>You can define this in operators settings page</div>
Code 04	<div>You can define this in operators settings page</div>
Code 05	<div>Stand-by delay code while delay code under investigation</div>

IATA SERVICE TYPE

It is possible to include **IATA Service Type** when sending **ASM** or **SSIM** messages from Leon.

The **1st step** is to enable this functionality by marking a checkbox

Show IATA service type ☒

 in the Admin panel, section 'Flight Editing'. In the same section it's possible to define a **default** IATA Service type

Default IATA service type

J ▼

All available IATA Service types are explained in the screenshot on the right.

When enabled, the IATA Service type will show for each flight in the 'OPS' panel, tab 'FLIGHT'- it can be manually changed if necessary.

Common Service Types

Service type	Comment
A	Additional Cargo/Mail
B	Additional Passenger Shuttle
C	Passenger Charter
D	General aviation – non-commercial / empty
E	Special (FAA govt)
F	Cargo Scheduled
G	Additional Passenger Scheduled
H	Cargo Charter
J	Passenger Scheduled
K	Training
L	Passenger/Cargo Combi Charter
M	Mail Scheduled
N	Business aviation – air taxi
O	Charter Flight (transit)
P	Positioning (Non-Revenue)
Q	Passenger/Cargo Combi Scheduled
R	Additional Passenger/Cargo Combi Charter
S	Passenger Shuttle
T	Technical Test
U	Air ambulance / Humanitarian
W	Military
X	Technical Stop

The list of IATA Service types

Date:11 Feb 2022

Flight No:ZZZ001A

Aircraft:DLEON

A/C Type:CLF4

Departure:WAW

(UTC +01 00)

Warsaw, MARSAN CHOPIN

STD:09 00

2

10 00 LT

Flight Time:00 30

Destination:AMS

(UTC +01 00)

Amsterdam, AMSTERDAM SC...

STA:10 30

2

11 30 LT

Block:01 30

ALTN:--

ALTN2:--

Distance:106

ICAO Type:S

IATA Service Type:V

Rule:I-IFR

Rest Facility:Subsistie

Rotation:01 00

ACC:Default

It also shows in the panel **SCHED** (when creating or modifying the schedule).

Schedule

Day Shift	Flight No	STD	ADDP	AGES	STA	ALTN	Distance	IATA Service Type	CMT	Ferry Actions
N/A	M123	12 00 2	WAW	AMS	13 30 2		106	J		<div><div></div><div></div><div></div></div>

CANCEL

ADD SCHEDULE

The main section where IATA Service type will be especially useful is sending the **ASM message** window from the **SHOW SCHEDULE** panel.

Schedule

ASM

NEW - Insertion of New Flight Information

TO

Send email to...

FROM

LEON

Reply To

CC

ASM
09FEB72687E001
NEW
YY001A/11FEB22
V GJ4 ??? DLEON
WAW0900 AMS1030

SEND

From:

<https://wiki.leonsoftware.com/> - **Leonsoftware Wiki**

Permanent link:

<https://wiki.leonsoftware.com/leon/flight-editing?rev=1700156819>

Last update: **2023/11/16 17:46**

