

# SSIM

SSIM (Standard Schedules Information Manual) is the official set of **standards**, guiding the industry with recommended **practices**, **messaging formats** and **data processing procedures** that are to be used by all IATA member airlines and their business partners for the **exchange** of airline schedules, communication of airport coordination information and minimum connect time data.

SSIM panel in Leon allows to send **ASM** (Adhoc Scheduled Message) messages to **DCS** (Departure Control System) & **PSS** (Passenger Service System) from a section **OPS**.

The 1st step to make it work is adding default email addresses in Settings > SSIM panel.

DCS email	<input type="text" value="Enter email address"/>
PSS email	<input type="text" value="Enter email address"/>
From email	<input type="text" value="Enter email address"/>

The 2nd step is sending ASM message to DCT & PSS systems from the **checklist** section of the panel OPS.

Each operator has 2 checklist items DCS & PSS available in the Settings > Flight Editing > OPS Checklist Items section. The items are not marked, so either need to be marked to appear on each single flight, or added from 'ADD ITEM' panel of the checklist in OPS section. Once added, they will appear with the **SEND** button.

DCS	<div>SEND ?</div>
PSS	<div>SEND ?</div>

## Sending AMS messages to DCS & PSS

By clicking SEND button for DCS or PSS item, Leon shows a new pop-up window, which shows pre-defined message. Leon shows **3** types of messages in formats as on screenshots below (formats are the same for DCS & PSS systems). If no default email address has been added in Settings > SSIM, Leon will show a warning information: “DCS/PSS or 'From' email is not set”.

**1. NEW - Insertion of New Flight Information** - displayed when sending ASM message for the new flight.

Send ASM message to DCS system

ACTION

NEW - Insertion of New Flight Information

TO EMAIL

dcx@test.aero

FROM EMAIL

ops@man.aero

ASM  
03JUL42579E001  
NEW  
X0567/03JUL20  
J GJ4 EX123 DLEON  
LTN1000 WAW1230

CANCEL

SEND

**2. RPL - Replacement of Existing Flight Information** - displayed when re-sending ASM message to DCS.

Send ASM message to DCS system

ACTION

RPL - Replacement of Existing Flight Information

TO EMAIL

dcx@test.aero

FROM EMAIL

ops@man.aero

ASM  
03JUL43169E001  
RPL  
X0567/03JUL20  
J GJ4 EX123 DLEON  
LTN1000 WAW1230

CANCEL

SEND

**3. CNL - Cancellation** - displayed when a flight has been deleted.

Send ASM message to DCS system

ACTION

CNL - Cancellation

TO EMAIL

dcx@test.aero

FROM EMAIL

ops@man.aero

ASM

03JUL43258E001

CNL

X0123/03JUL20

CANCEL

SEND

Once ASM message has been sent out, Leon will change the checklist item's status **automatically** to 'Sent'. If the schedule was changed or a flight has been deleted, the DCS or PSS item's status will turn to '?'

From:

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

Permanent link:

<https://wiki.leonsoftware.com/leon/ssim?rev=1593785416>

Last update:

2020/07/03 14:10

