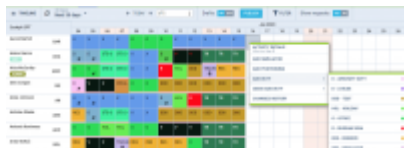


# CREW CALENDAR

## Overview



Crew Calendar - general view

New crew duties page called **CREW CALENDAR** has been released. Certain sections are still being developed but majority of functions are already in place ready to be tested.

In this calendar-like section of CREW you can schedule crew duties for a selected period of time, for most part, exactly like in the old Crew Duties page; however, the interface has been changed to correspond more with Crew Panel Timeline page. Right clicking on a given day opens up a pop up window with a menu allowing to select an action to do. It is possible to see Activity Details - information on duties performed on a particular day, you can Add Simulator, Positioning or Duty. You can also see Changes History or Delete duty. Unlike in the old Crew Duties panel, here **you can add a duty crossing midnight**.

The **FILTER** is located in the top bar section of the interface, similarly to Crew Panel Timeline view. It allows to filter out crew by crew names, labels, position types and aircraft types. You can select more than one crew member or label.




Crew Calendar filter

From the same **top bar** it is possible to switch between the Crew Calendar and Crew Timeline view, select the time-frame, timezone (old Crew Duties were only available in UTC), switch on or off the draft mode as well as crew requests. **Crew Requests**, just like in the old Crew Duties and Crew Panel

page, appear with the red duty letter code   When you right-click on the duty you can either accept or decline the request.

If the **Drafts** toggle is switched to **ON** the unpublished draft is indicated by a pink line at the bottom of the duty squares.



13	14	15	16	17	18
X	X	X			
TR	TR	TR			
TRAVEL 	RES	RES			


Draft

Once the draft of the roster is ready, you can publish it by clicking the **PUBLISH** button. This opens up a pop-up window in which you can select the time-frame (by default it is set to 15 days ahead) and crew members for which you want the roster to get published.



Options in printing Crew Coster

It is also possible to **print** the crew roster.


Click on  icon located in the top bar. 'Print' pop-up window will open which will allow you to **save** the roster to **Excel file** in one of the 2 versions:

- **Black & white** - can be produced for the time range up to 3 months per single export
- **Colour** - may be produced for the time range of 1 month per single export

You can save the roster and print it.

### 3-dot filter

Click 3 dots in top-right corner of the page and Leon will show a several options:

- **Group by** - Aircraft: Leon will show crew per an aircraft, based on the assignment of a particular tail (section Fleet, tab CREW > Preferred Crew); Position type: showing Cockpit CPT first, then Cockpit FO, Senior cabin, Cabin, Maintenance, Other ratings and Ground staff.
- **Sort by** - select between 'Know as', 'Surname & Name', 'Name & Surname' and 'Code'.
- **Show freelancers** - crew with the 'Freelancer' checkbox marked in user's full profile.
- **Show days off violations** - switch to 'YES' and if there a case where FTLs have been violated, Leon will show an icon 
- **Show options** - Leon will show also flights with the status 'Option'.

### Assigning Crew





Calendar - Assign Crew

**Assigning Crew** to flights is done in a few quick steps. First of all, in **Duties Setup**, duties on aircraft need to be configured, just like in the old Crew Duties page. If this is done and the flights have been added to the schedule, when adding duties on a particular aircraft registration, a pop - up window will appear with duty info on the left and list of available flights on the right. In this window it is possible to select **more than one** crew member to be assigned to the flights with corresponding crew positions as per crew ratings assigned in Crew Profile page.

If a checkbox ☒ **SEND NOTIFICATIONS** is marked, Leon will automatically send **email notifications** to crew, which includes the 'Work Schedule' pdf attached. The **email template** for roster changes notifications is the same as the one for 'Crew Timeline' and can be adjusted in Settings > Email Templates panel.

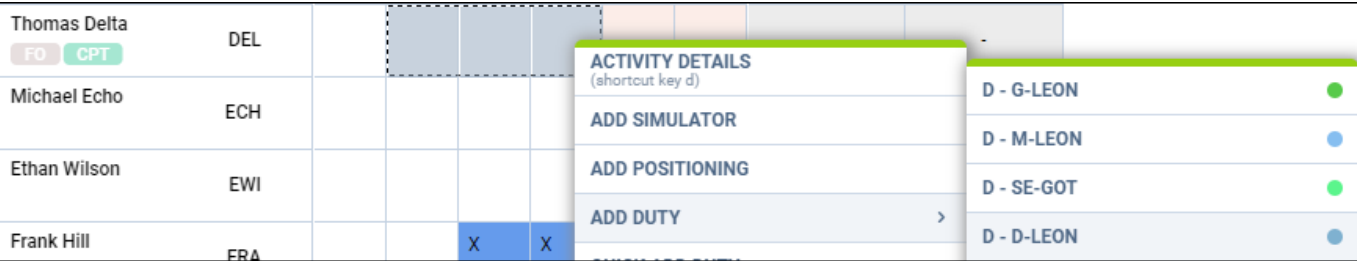
**Assigning crew on positions to duties on the aircraft**

It is now possible to **assign crew on positions to duties on the aircraft**. When a crew member is assigned to a duty on the aircraft, on a particular position, on a selected day - if a flight will be added on the same day, that crew member will be automatically assign to the flight in a panel OPS.

If flights have already been added (without crew assigned), Leon will show those flights and it will be possible to assigned pilots on selected positions.

In order to do that, first you need to define **duties on the aircraft** in a section Settings > Duties Setup, which has been described in [THIS MANUAL CHAPTER](#).

Once duties on the aircraft have been set up, in Crew Calendar, right-click on a selected day/days and choose the duty on particular aircraft (usually such duties are defined as **D - Aircraft registration**, i.e. D-ABCDE).





### Assigning crew to flights

The new window which shows is divided in 2 sections (see screenshot on the right):

- **The left-part** - showing details such as: an aircraft registration, an airport of crew last duty, default 'From-To' times, date-range, auto roster position (showing a drop-down list with all crew member's ratings), selected crew code & name/surname and a field for assigning more crew and a notes field.
- **The right-part** - showing all flights on the selected aircraft, within the selected period of time, as well as 3 positions on which you can assign a crew member: CPT, FO & SP.

Once the duties have been added, you might need to **publish** changes, unless in 'General Settings' it is defined that all added duties should be auto-published.

All added duties 'D' will show in Crew Calendar with the aircraft icon.

Thomas Delta			
FO CPT	DEL	D ✈	D ✈

In the panel **OPS**, assigned crew will show on previously selected positions.

ACFT	Crew		
	CPT	FO	SP
D-LEON	DEL	-	-
D-LEON	-	DEL	-
D-LEON	-	DEL	-
D-LEON	-	-	DEL
D-LEON	-	-	DEL
D-LEON	-	-	DEL

It is possible to create drafts and publish them. More information about the process is available [here](#).


### Duty details





Activity Details

Once the crew is assigned to a **flight duty/option flight or simulator** aircraft icon will appear . In case of **option flight** in order for the  icon to appear, '**Show options**' option has to be switched to 'YES' in the three-dot filter.

Assigned positioning appears as bus icon  in the calendar. Multiple activities can be assigned on one day to a crew member. To see the details of all duties on a particular day, right-click on a given day cell and select Activity Details. This opens up a pop-up window in which all activities including duties assigned, requests and flights are listed.

Multiple duties in one day



Edit SIM

It is not possible to add several duties in one day. If one duty has been added, right clicking on that same day will show context menu with ADD DUTY & QUICK ADD DUTY greyed out. It is, however, possible to add two or more SIM sessions or positionings in one day.

It is also possible **to edit** the simulator and positioning. If there are two SIM or positioning duties added in the same day, clicking EDIT will generate context menu allowing to chose the appropriate session.

Copying duties

It is possible to **copy duties** from one user onto the other.

When adding duties for a particular crew member, mark them (you can use Shift or Ctrl keys to mark multiple duties), right-click and select **Copy Duties**. then right-click on the day from which duties should be added and select **Paste Duties**.

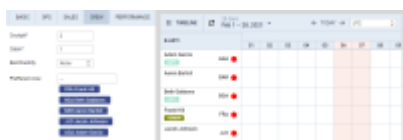


Then right-click on the day from which duties should be added and select **Paste Duties**.

<b>PASTE DUTIES</b>
<b>ADD POSITIONING</b>
<b>ADD SIMULATOR</b>
<b>ADD DUTY</b> >
<b>QUICK ADD DUTY</b> >
<b>CHANGES HISTORY</b>

This functionality **excludes** copying duties on the aircraft and will not work if new duty is **overlapping** existing duty.

## Grouping by Aircraft



Grouping crew by aircraft

Select in 3-dot filter **Group by Aircraft** and Leon will show crew members assigned as **preferred crew** per an aircraft.

Such assignment can be done in a tab 'CREW' of the aircraft profile, where in a field 'Preferred crew' you can select crew who have ratings on a particular tail.

## FTL Violations

TIMELINE		31 days Aug 1 - 31, 2020		← TODAY →			
GROUND		01	02	03	04	05	06
Julia Golf	GOL	STR A	STR A	STR A	D	D	D
		▲	▲	▲	▲	▲	▲

Days off violations:  
4 weeks - 7 days required / 0 accumulated  
1 month - 2 days required / 0 accumulated

Day\_Off\_Violation

It is possible to view **Days off violations** as well as other **FTL violations** in the Crew Calendar section.

You can enable **Days off violations** in the 3-dot icon located in the top-right corner.



Sort by


Known as

Show Freelancers

YesNo


Show days off violations



























YesNo

The Days off violation is indicated by the red exclamation mark 

Hovering the mouse over the mark will trigger a tooltip with the details regarding the violation.

Days off violations:  
4 weeks - 7 days required / 0 accumulated.  
1 month - 2 days required / 0 accumulated

Leon will show a warning icon for any **FTL Violation** (not only Days Off violation). The warning will get displayed with the icon  and will appear only on the day with the duty/flight assigned.

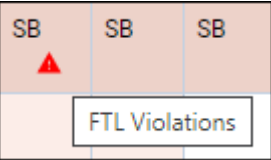
 ✈										 ✈
		O 	O 	O 	O 	STB O 			 ✈	
		STB O 	STB O 	STB O 	STB O 	STB O 	STB O 		 ✈	
 ✈				TR 	TR 	TR 	TR 	TR 		
			SIM 	SIM 	SIM 	SIM 				
						STB O 				

When hovering the mouse over the FTL violation icon, Leon will show a little tooltip with the information



FTL Details for Vehicle Service (2024)			
Report On	Schedule	Report Off	
New Duty Day			
10:00	10:00 10:00 10:00 10:00	10:00	
New Limits			
FTL Calculation Summary			
Rest before duty	max 12h	24h 00m	✓
Maximum time	max 10h	24h 00m	✓
Regulatory Period	-	24h 00m	✓
Only	-	24h 00m	✓
Rest after duty	max 10h	24h 00m	✓
Rest before	max 10h	24h 00m	✓
Restrictions Table			
7 days	max 10h	24h 00m	✓
14 days	max 10h	24h 00m	✓
30 days	max 10h	24h 00m	✓
12 months	max 10h	24h 00m	✓
Daily Limits			
10:00 10:00	max 10h	24h 00m	✓
Cumulative Block			
10:00	max 10h	24h 00m	✓
10:00	max 10h	24h 00m	✓
10:00	max 10h	24h 00m	✓
10:00	max 10h	24h 00m	✓
Cumulative Rest Off			
max 10h	max 10h	24h 00m	✓
max 10h	max 10h	24h 00m	✓
Last Minutes			
10:00	max 10h	24h 00m	✓
10:00	max 10h	24h 00m	✓
FTL violations			
max 10h	max 10h	24h 00m	✓

FTL details in Crew Calendar panel



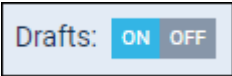
Right-click with the mouse and on the list of options there will be FTL violations icon as well (next to FTL DETAILS section), to highlight the warning.

ACTIVITY DETAILS (shortcut key d)	
ADD SIMULATOR	
ADD POSITIONING	
DELETE FROM DUTY	
EDIT DUTY	
ADD DUTY	
QUICK ADD DUTY	
ADD HOTEL	
FTL DETAILS	⚠
CHANGES HISTORY	

After clicking FTL DETAILS, Leon will show details of the most important FTL regulations monitored by the application.

### Dots in Drafts

We have added an option of showing **dots in drafts** (showing the information about the state of crew currency & endorsements). Once the drafts are switched to '**ON**' dots will still be available.





15 days Feb 1 – 15, 2021														
← TODAY → UTC														
Drafts: ON OFF PUBLISH														
	Feb 2021													
	01	02	03	04	05	06	07	08	09	10	11	12	13	
HAA										D	D	D	D	D
ROD	D	D	D	D	D	XR	XR	XR	D	D				
PLC									D	D	D	D	D	D
SIK	D	D	D	D	D	D	D	D	D					
LUB														

Hover the mouse over the dot to view details.

90 days currency (3 take-offs and landings)

BE40:Beechjet (days left to expire)  
Accumulated: 30 take-offs, 30 landings  
Last day: 18-02-2021

63

90 Endorsements days to expire

VISA > RU  
Last day: 20-09-2021

276

FCL - Flight Crew Licence  
Last day: 01-12-2021

348

## Options

Leon will now show in Crew Calendar flights with the status **Option**. It is possible to turn it on in 3-dot filter.



Sort by

Known as

Show Freelancers

YesNo

Show days off violations

YesNo

Show options

YesNo

Displaying options in the Crew Calendar will not be any different to confirmed flights, but if you right-click with the mouse and select 'Activity details', Leon will show an indication, that the flight has a status 'Option'.

Activities							
Flight No	STD	ADEP	ADES	STA	ACFT	SALES	TRIP NOTES
1324 <i>(Option)</i>	12:00	EPWA	LEMD	14:00	B-ARTI	-	-

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