

Fuel Prices

[Video Tutorial](#)

Fuel prices list

If you are a holder of fuel cards, such as WFS, Shell, JetEx, etc..., you can **upload** current fuel prices into Leon. All uploaded prices show in a section OPS, **tab FUEL** of the right-hand filter.

You can also **mark fuel supplier as favourite**. This will **highlight the supplier in the FUEL tab** in the OPS section.

Fuel files which have 2 prices included in the file: Base price & Total price - will show now Total price. This applies to companies: AEG, AirBP Sterling, CS Fuel, EVO, Euro Jet, Flightworx, Fuel & More and Jetex.

Uploading fuel prices files

Fuel prices from the uploaded fuel files obtained from fuel suppliers

Go to menu' OPS > Fuel prices' page and upload particular files in formats .xls, .xlsx or .csv. Once this is done **you need to save it** (bottom of the screen). Right below the card-name you will notice information: **Last updated:**DD-MM-YYYY with icon 'delete' next to it. The system updates the prices after 24 h from the last download.

To view uploaded prices, you need to enter airport code in the 'Fuel prices at selected airport' part of the page. You will see a list of available fuel suppliers together with the price, minimum quantity required, currency, last updated and expiry date. By clicking you can get rid of unwanted fuel cards.

It is possible to select different fuel units (GAL, L or T) in columns: Base Price & Total Price - as long as an uploaded fuel file contains 2 types of the fuel price. If a fuel file has only 1 fuel price, Leon will show **0** in Fuel Prices page in the column price that is missing in the file

It is possible to sort the prices at selected airport alphabetically by Card or by Price.

If there is more than one price for the selected airport, Leon will mark the lowest one in green. If you

want to add a custom fuel price, click on the icon **Add custom fuel price** and a new pop-up window will be displayed. Fill in mandatory fields and custom price will appear on the list for the selected airport. That added price can be edited at any time to add missing data or to change some details.

Converting GALLON to TON the density used is 0,798102878 KG/L, so the conversion is 1T = 331 US GAL.

If, after uploading a fuel file into Leon, fuel prices don't show up or don't match the file - please check the format of the newest file with the previous one. Check if columns in the last succesfully uploaded file match with the new file - they have to be EXACTLY the same.

Reference fuel price

The screenshot shows the Leon software interface with the 'OPS' tab selected. Below the navigation bar, there is a 'Reference fuel price' section with a text input field containing '1.000', a unit dropdown set to 'USD/US Gal', and an 'Edit' button. Below this is the 'Upload countries tax rates' section, which includes a file upload button labeled 'Choose File' (with 'No file chosen' text), a 'Save' button, and a note 'xlsx, xls, csv < 5 MB'. At the bottom, there is a section titled 'Fuel prices at selected airport' with a link 'Add custom fuel price' and a table header with columns 'Airport', 'Card ▲▼', and 'Fuel Supplier'.

Global reference fuel price setting in OPS → Fuel Prices

It is possible to define global reference fuel price, to have a fuel price index calculated regardless of the supplier. You can set it up in OPS → Fuel Prices.

The price set up in OPS → Fuel Prices will be used to calculate the fuel price index, which will be shown in the Fuel tab on flights in OPS, regardless of the supplier.

The index will show the difference (in percentages) between the price offered by a supplier and the reference price.

If the index is positive (the price offered is higher than the reference) the indication is red. If the difference is negative (the price offered is lower than the reference), the indication is green.

Adding custom fuel prices

To add **custom fuel price** click + icon next to an airport code and select fuel card, select or fill in fuel supplier, add fuel price that has been **negotiated** with the fuel supplier, select currency and add notes, if necessary.

If you want the lowest price to be displayed on your 'Trip Sheet' document, tick the box 'Show on Trip Sheet'.

LONDON (LTN) +

Provider	Supplier	Action
Other	FUTURE FLIGHT SUPPORT	
	US Gal: 3,36 USD	
	Show on Crew Tripsheet: <input checked="" type="checkbox"/>	
<div>Note</div>		

If required, we can add a new fuel card or a new fuel uploader to the list of the existing ones - please contact support@leonsoftware.com in this matter.

COUNTRY TAX RATES FILE

When uploading fuel prices files to Leon, not all of them consist of both: 'Base' (excluding taxes) and 'Total' price (including taxes). To make it possible viewing both fuel prices in panels: Fuel Prices & OPS > tab FUEL, we have made it possible uploading a file with **Country tax rates**.

A file itself needs to be created as per the format below - only 2 columns are needed: **Country** and **Total Taxes**.

A column 'Country' can have inserted either country name (Argentina), country code (ARG) or iso code (AR).

A value from 'Total Taxes' column will update fuel prices for airports of a country from this file:

- **Total price** = 'Base price' multiplied by 'Total Taxes' value.
- **Base price** = 'Total price' divided by 'Total Taxes' value.

What's important is that inside the file, the sheet's name must be 'Fuel Taxes', otherwise it will not work.

[illegible]

	A	B	C
1	Country	Total Taxes	
2	Russia	2	
3	Poland	1	
4	Germany	3	
5			
6			
7			

Upload countries tax rates

xlsx, xls, csv < 5 MB

C:\fakepath\Fuel Taxes.xlsxDone

Save

In a panel OPS, tab FUEL, if you switch between 'BASE' & 'TOTAL', Leon will show prices accordingly, as per an example below: the tax rate for Germany has been defined to '3' and Leon shows 'Total' price as 'Base' price multiplied by '3'.

BERLIN (BER) +

BASE

TOTAL

Provider

Supplier

Action


Everest Fuel

GERMAN FUEL SERVICE

Price per L: 0,3913 USD

Show on Crew Tripsheet: ☐

ORDER



BERLIN (BER) +

BASE

TOTAL

Provider

Supplier

Action


Everest Fuel

GERMAN FUEL SERVICE

Price per L: 1,174 USD

Show on Crew Tripsheet: ☐

ORDER



If the fuel file uploaded to Leon already contained both prices: 'Base' & 'Total', Leon will not update them.

Together with Country Tax rates, Leon now also allows uploading **Mineral Oil Tax** rates.

[illegible]

'Mineral Tax Oil' upload

The rates are loaded in the standard way, just like tax rates, by uploading a file in the appropriate format in the OPS > 'Fuel prices' section.

It is **important** that the tab within the file containing the rates is named **MOT and VAT**.

Once the file is uploaded, the Tax, MOT, and VAT rates will appear in the **Country tax rate** column when hovering the mouse over the **?** icon.

The correct file format is presented below:

- **Old file format that includes the 'Total Tax' column**

	A	B	C	D
1	Country	VAT	MOT or local taxes	Total Taxes
2	AUSTRIA	20		1,2
3	FINLAND	24		1,24
4	France	20		1,2
5	GERMANY	16		1,16

- **New file format that includes tax rates based on the type of operations**

	A	B	C	D	E	F	G	H	I	J	
1			commercial	commercial	private	private	commercial	commercial	private	private	
2			domestic	international	domestic	international	domestic	international	domestic	international	
3			MOT in USD/US\$	MOT in USD/US\$	MOT in USD/US\$	MOT in USD/US\$	VAT	VAT	VAT	VAT	Remarks
4	Algeria		0,000		0,000		17,00%		17,00%		
5	Argentina		0,000		0,000		21,00%		21,00%		levied for domestic flights only

BARTI 17-JAN B-ARTI 10:00z BER - WAW 11:25z

CHECKLIST

FLIGHT

FUEL

FW & JL

ACFT

360 Jet Fuel GFS

US Gal: 2,143.33 USD

Expires: never This price includes country tax.

Est. uplift cost: 0 USD

Est. consumption cost: 0 USD

Index: -12 %

Show on Crew Tripsheet: ☐

ORDER

AEG FUELS GFS GERMAN FUEL SERVICE GMBH - CORPORATE

US Gal: 3,861.9 USD

Expires: never

Est. uplift cost: 0 USD

Est. consumption cost: 0 USD

Index: 58 %

Show on Crew Tripsheet: ☒

ORDER

AirBP SKYTANKING

US Gal: 5.29 USD

SAVE DELETE FLIGHT CANCEL

Base Price calculation in OPS

After uploading the file, the fuel prices in the tab 'FUEL' in OPS are being recalculated accordingly:

- Value from the **Total Tax** column is prioritized. If the 'Total Tax' column contains the rate, values from the 'MOT' and 'VAT' columns are omitted
- If the 'Total Tax' column is empty:
 - **Total Fuel Price** = (Base + MOT) x (1 + VAT)
 - **Base Fuel Price** = (Total Fuel Price / (1 + VAT)) - MOT

The **MOT rate is fixed at USD/GAL**, therefore it is converted to the units configured for an operator or an aircraft.

Leon also differentiates the costs of both commercial and non-commercial flights are taken into account.

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