Maintenance Packager

1. Objective

The Maintenance Packager is a module that creates a timeline for maintenance schedule packages in hours and calendar for aircraft based on expected operational profile. Thus, the client can have a perspective of aircraft on ground periods and scheduled maintenances.

2. How to use it?

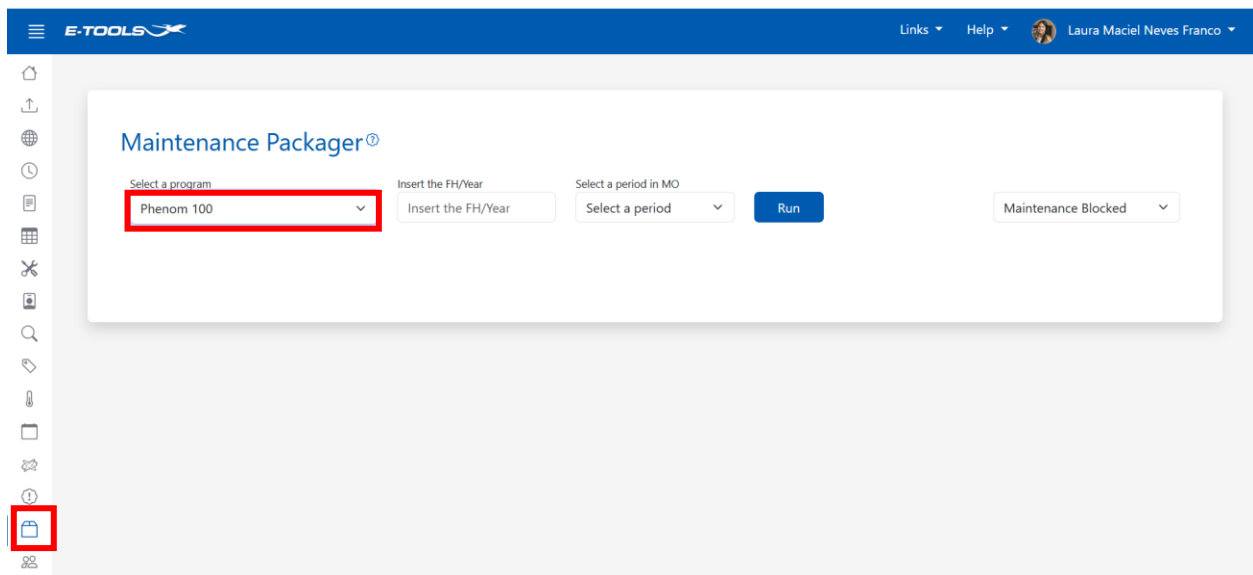In the field highlighted in red in figure 1 you can select the aircraft model.

Image 1

Then, in the second field, you can insert the FH amount per year that the aircraft is expected to flight.

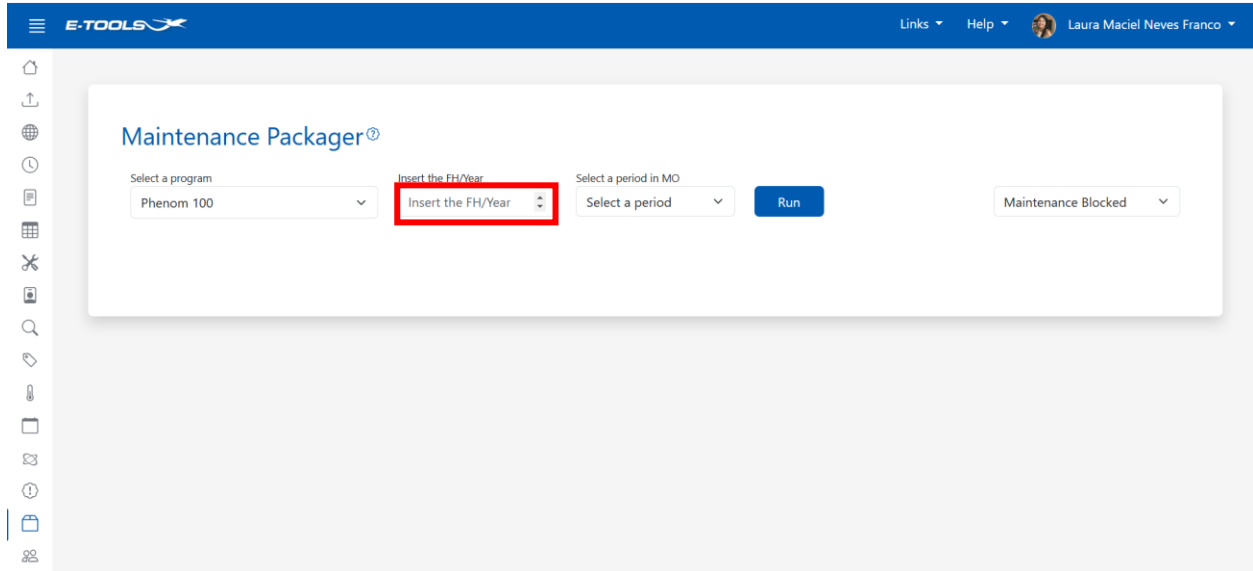Note: you can use the arrows to choose a FH/Year value.

Image 2

After that, you should select the timeline length, which defines the timeline period that is going to be analyzed.
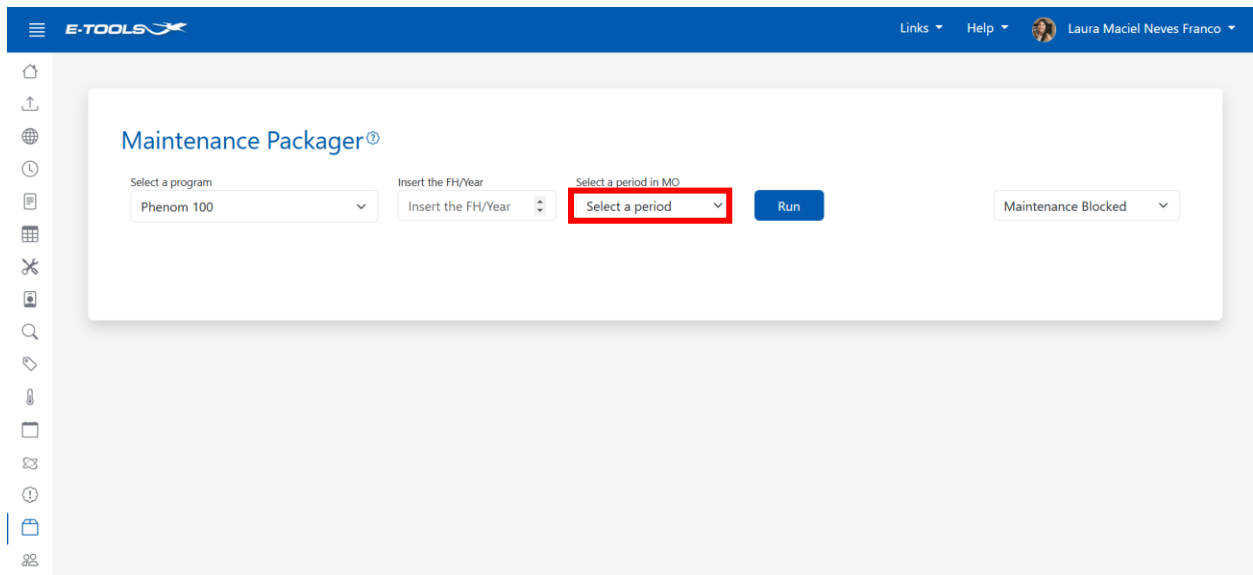

Image 3

You can select the "Maintenance Blocked" option in the box highlighted in figure 4, if you want FH and MO packages to be grouped so it can be accomplished in the same interval. That's the default option. Otherwise, if you want to see each package on its regular interval, you can select "Maintenance Unblocked" option.
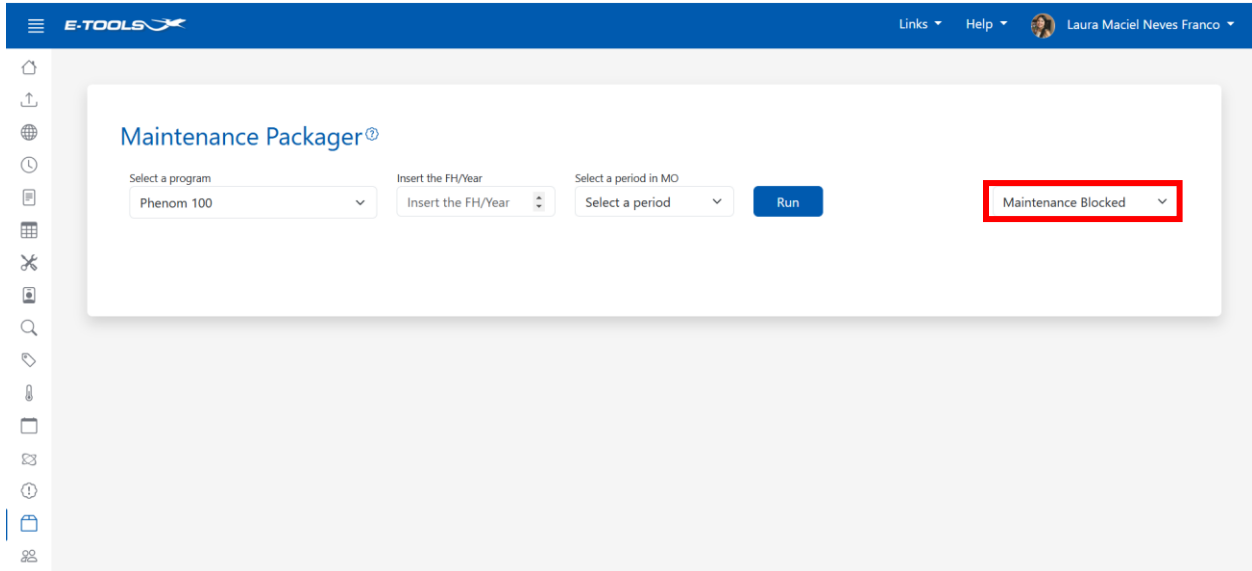
Image 4

After selecting all the parameters, you may press the "Run" button to see the results.
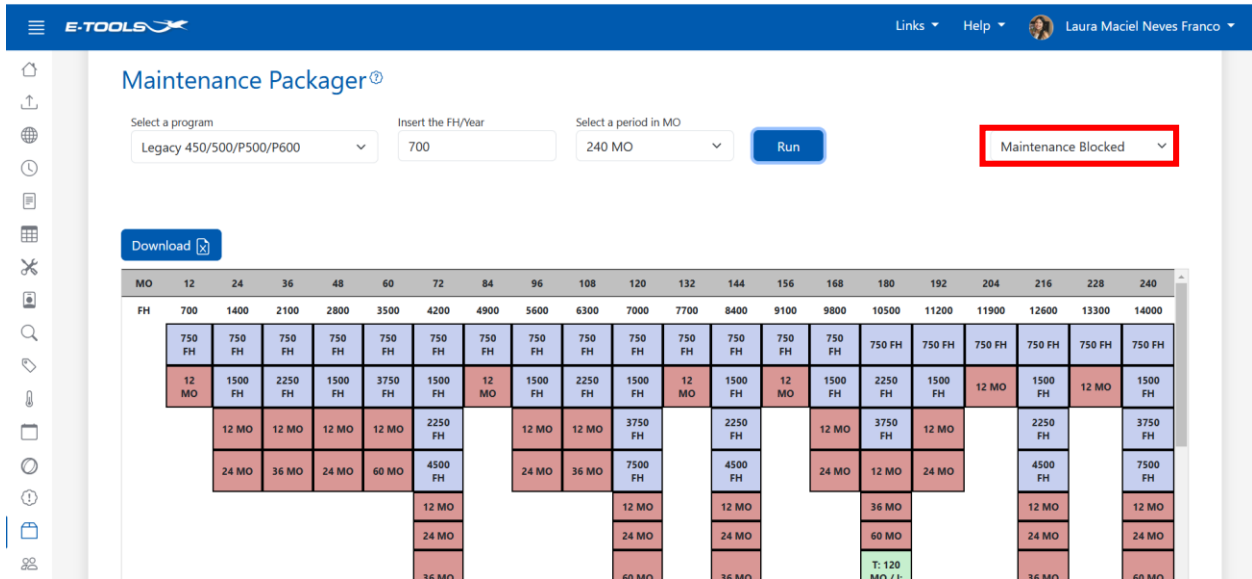
You can see below an example for L500:

Image 5

As you can see, it was selected the "Maintenance Blocked" option. If you want to display the other visibility, you should just change the option to "Maintenance Unblock" and it is not necessary to press the "Run" button again if this is the only parameter changed.
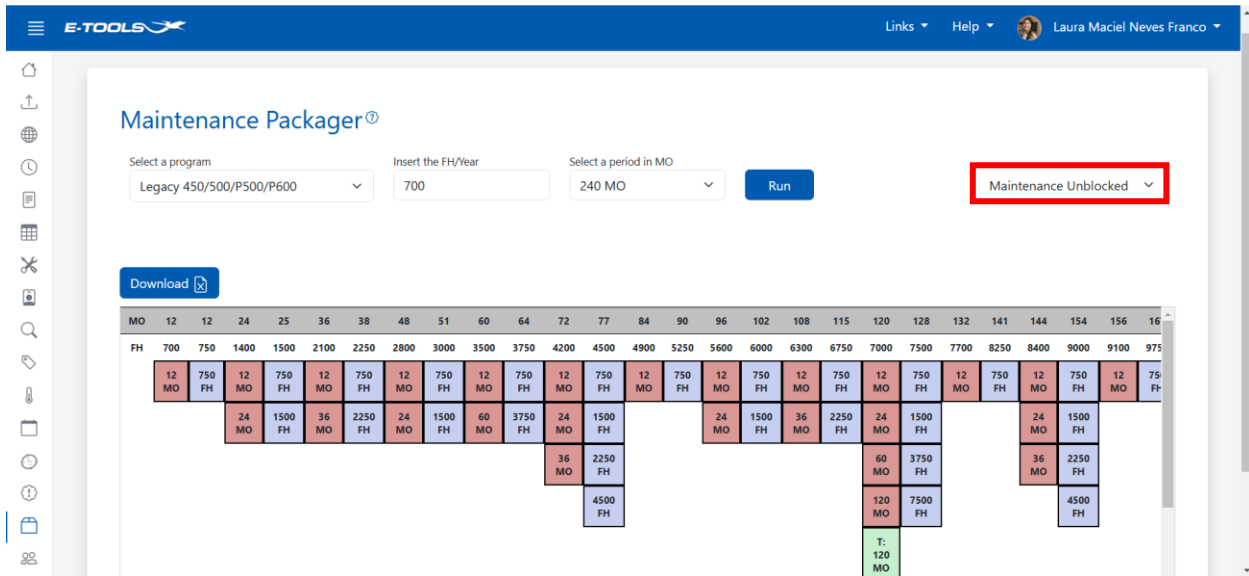
Image 6

If another parameter, such as the aircraft model, FH/Year or the period in MO are changed, you must press the "Run" button again to see the results.

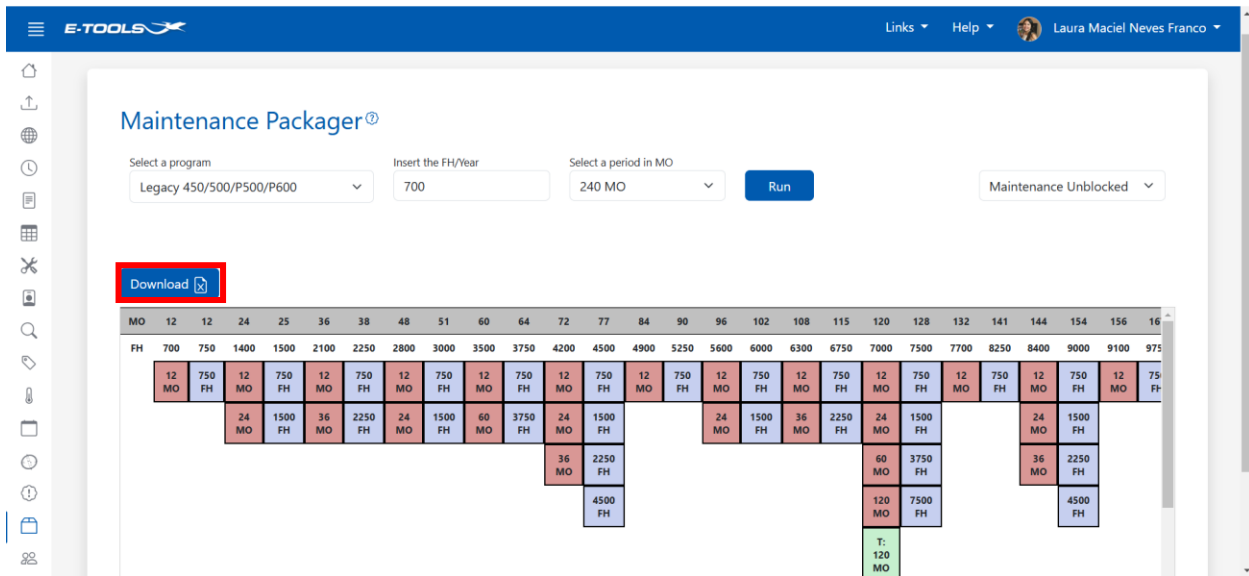To export any visibility, you can press the "Download" button, highlighted in red in image 7.

Image 7

Also, to open this instruction again, you can press the information button highlighted below.

Image 8