

Issue Creating a Pricing Scenario from Cirium File

Introduction / Current Issue

The Cirium xl valuation file is used by Aerprice as an input file for the creation of an AerPrice pricing scenario relating to a specific Aircraft MSN number.

The AerPrice app pulls the relevant aircraft information from the Cirium xl file and populates the needed values into the AerPrice Pricing module and calculation engine in the back end.

There is an issue observed for creating an updated pricing scenario for MSN 15274.

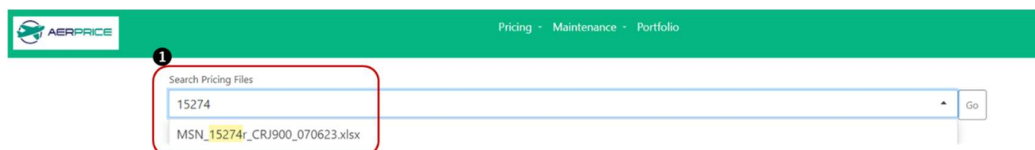
An original cirium file [ref. Valuation for MSN 15274 CRJ900 on 13 Apr 2023 as at Apr 2023.xlsx] loads successfully to Aerprice and then can be selected to successfully create a pricing scenario.

When looking to create a new version of pricing scenario for MSN 15274, using an updated version of the cirium file [ref. MSN 15274r CRJ900_070623.xlsx] , Aerprice fails to create a pricing scenario (see Issue details below)

Issue Details

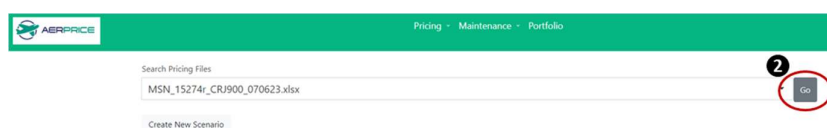
The file [ref. MSN 15274r CRJ900_070623.xlsx] uploads successfully to Aerprice and can be seen in Aerprice system under available valuations. (see fig 1.)

Fig .1 Cirium Valuation File uploaded.



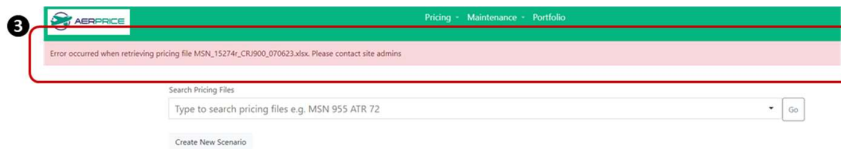
The valuation file is selected from the menu and request is made to create a pricing scenario (fig 2)

Fig. 2 Selecting the valuation file to create pricing scenario



When the grey “Go” button is pressed, an error message is returned to user (see fig. 3), and no pricing scenario is created in Aerprice for the MSN 15274.

Fig. 3 Error from Aerprice when creating a pricing scenario with the valuation file



Required Task

To review the files and troubleshoot why the pricing scenario is not being successfully created by Aerprice for the valuation file “ MSN 15274r CRJ900_070623.xlsx “

Time limit available for this task is 1 hour.

References

There are 2 cirium valuation files referenced in this issue.

The first file is a cirium valuation file that works and creates a pricing scenario for MSN 15274 (for reference purposes):

Valuation for MSN 15274 CRJ900 on 13 Apr 2023 as at Apr 2023.xlsx

The second file is the cirium valuation file that doesn’t work when used to create a pricing scenario for MSN 15274.

MSN 15274r CRJ900_070623.xlsx