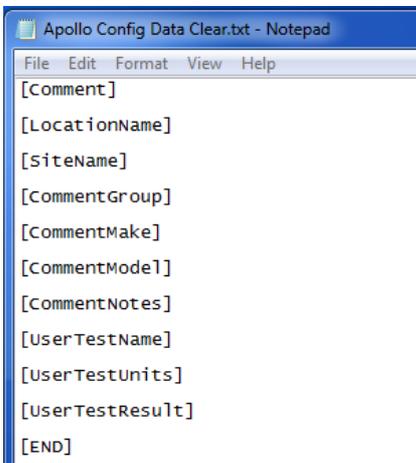**SEAWARD**

Application Note 0077

How to Upload a List of Configuration Data to the Apollo 600

The following document is intended to be a troubleshooting guide to ensure you are uploading a List of Configuration Data to your Apollo 600 in the correct manner (you cannot load a List of Configuration Data to the Apollo 500 or Apollo 400). Please check all aspects of this before contacting the technical support helpline.

- Please register your Apollo to receive an additional 12 months warranty plus full access to Product Support. You can do this at www.seaward.co.uk/warranty24 or by completing the form in the "Care and Support" card and returning by post.

- Please ensure your Apollo has the latest firmware installed, to do this please see the following link: www.seaward.co.uk/apollo-series-firmware

- Please ensure you have the latest version of PATGuard 3 - in the software select "**Help**" and "**Check for Updates**", note you need to be an Administrator to update PATGuard 3.

1) The latest version of the Apollo 600 firmware will allow you to upload a text file containing an updated list of descriptions that can be selected by the instrument. The lists that can be updated are (note; in brackets are the names used by the text file to represent that field and the maximum number possible):

Asset Description	[Comment]	300
Location	[LocationName]	100
Site	[SiteName]	100
Asset Group	[CommentGroup]	300
Make	[CommentMake]	300
Model	[CommentModel]	300
Notes	[CommentNotes]	300
Custom User Test	[UserTestName]	100
Custom User Test Units	[UserTestUnits]	100
Result of Custom User Test	[UserTestResult]	100

2) The text file used to update the Apollo 600 must use the names above, and [END] and in the format below (note; this example is shown without data – just the field names). For an example showing data please see step 3 on the next page.
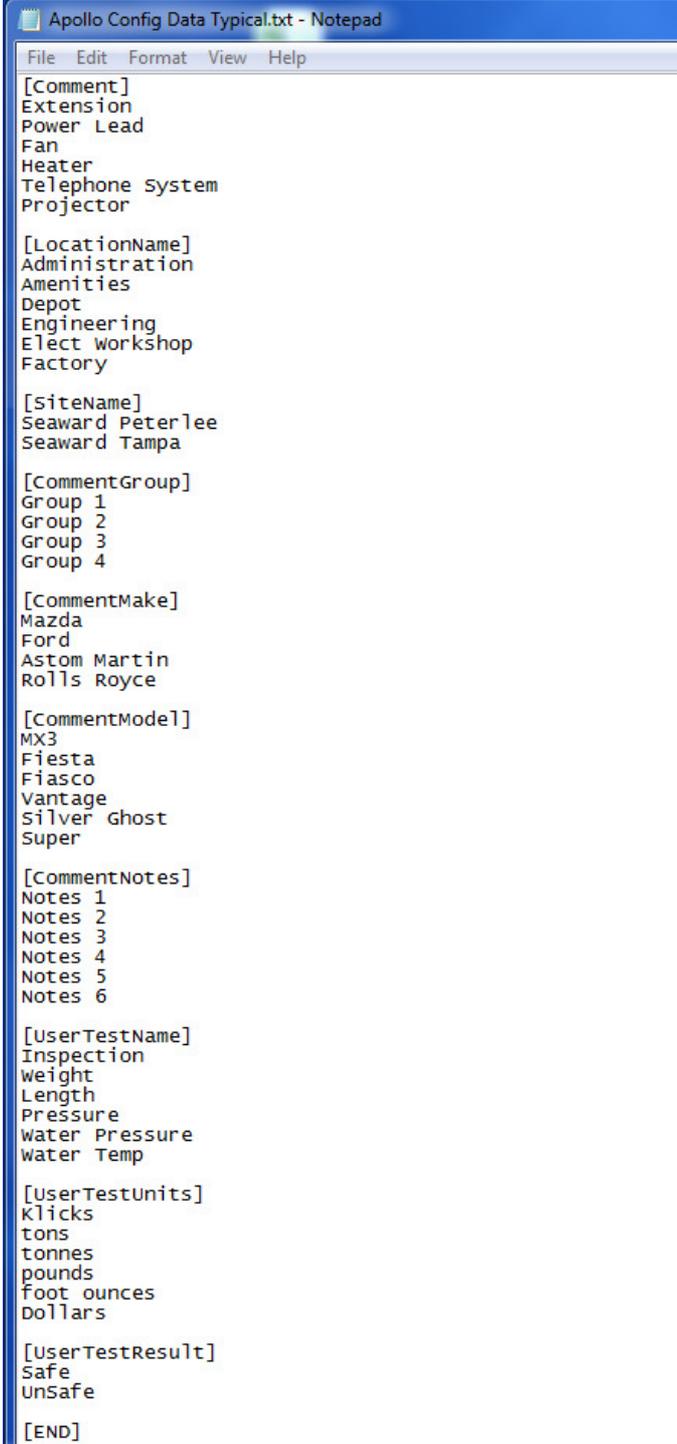
3) See below for an example of a text file (used to create the "Apollo Configuration Upload" message above);

```
Apollo Config Data Typical.txt - Notepad
File  Edit  Format  View  Help
[Comment]
Extension
Power Lead
Fan
Heater
Telephone System
Projector

[LocationName]
Administration
Amenities
Depot
Engineering
Elect Workshop
Factory

[SiteName]
Seaward Peterlee
Seaward Tampa

[CommentGroup]
Group 1
Group 2
Group 3
Group 4

[CommentMake]
Mazda
Ford
Astom Martin
Rolls Royce

[CommentModel]
MX3
Fiesta
Fiasco
Vantage
Silver Ghost
Super

[CommentNotes]
Notes 1
Notes 2
Notes 3
Notes 4
Notes 5
Notes 6

[UserTestName]
Inspection
Weight
Length
Pressure
Water Pressure
Water Temp

[UserTestUnits]
Klicks
tons
tonnes
pounds
foot ounces
Dollars

[UserTestResult]
Safe
UnSafe

[END]
```
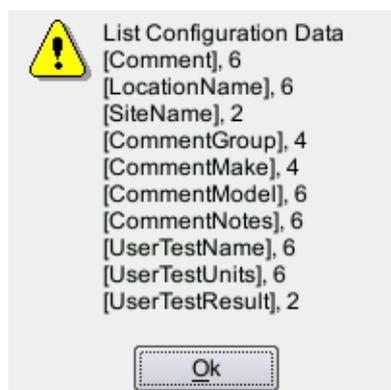
Note: A sample text file can be downloaded from the following link: *LINKLINKLINK LINKLINKLINK*

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4) To upload the list; on the Apollo "Home Screen" select menu/options, function key "**F4**". Please note as a default, the Apollo will start up in the "Home Screen".

5) In the menu select "Upload" by using the arrow keys or selecting, key number "**7**".

6) In the "Upload data into Apollo" field select "List Configuration Data", using the arrow keys to select from the dropdown menu.

7) In the "using:-" field select   USB-PC cable"

or

In the "using:-" field select " Flash Memory Stick"

8) An additional Apollo drive (for example Apollo E:) will appear on your PC. Transfer your Configuration Data to this drive using "Windows Explorer" and when complete select the function key "**F3**" . In field below "Valid data files from PC. Select one of these files and press F4" - select the file containing your Configuration Data, using the arrows keys, and save by selecting "**F4**"

or

In the field below "Valid data files from USB memory stick. Select one of these files and press F4" - select the file containing your newly created image, using the arrows keys, and save by selecting "**F4**"

> *Note:* When selecting one from multiple files please ensure the correct file is highlight.

9) The Apollo **600** will begin the upload and in the "Apollo Configuration Upload" message display the field name and number of each uploaded, for example;

List Configuration Data
[Comment], 6
[LocationName], 6
[SiteName], 2
[CommentGroup], 4
[CommentMake], 4
[CommentModel], 6
[CommentNotes], 6
[UserTestName], 6
[UserTestUnits], 6
[UserTestResult], 2

Ok

10) Press "**OK**" to accept the upload. This uploaded data can then be used from the dropdown selections when setting up / using you Apollo **600**.

Seaward, Bracken Hill, South West Industrial Estate, Peterlee, County Durham, SR8 2SW, United Kingdom.

Tel: +44 (0) 191 586 3511   **Fax:** +44 (0) 191 586 0227   **Email:** support@seaward.co.uk   **Web:** www.seaward.co.uk   Rev 1:19.09.2016