

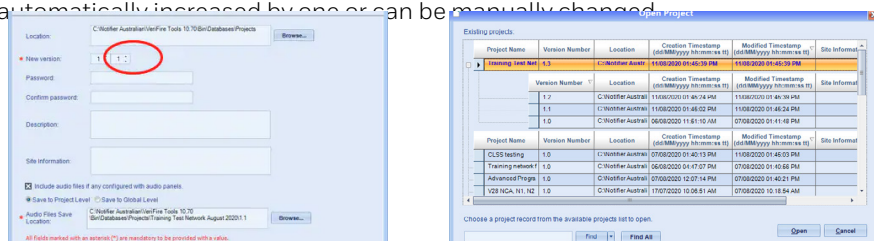


# HOW TO USE VERIFIRE TOOLS PROJECT MANAGEMENT

VeriFire Tools is a programming, test and reporting utility that can greatly reduce installation & programming time, and increase confidence in the site-specific configuration

## PROGRAMMING VERSION CONTROL

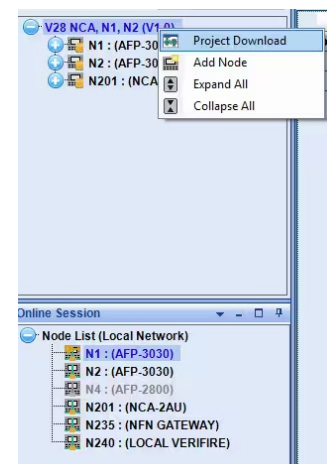
VeriFire Tools allows easy control of system configuration versions by using the create project from Option. The version number is automatically increased by one or can be manually changed.



In Open project click on the + to see all the old versions

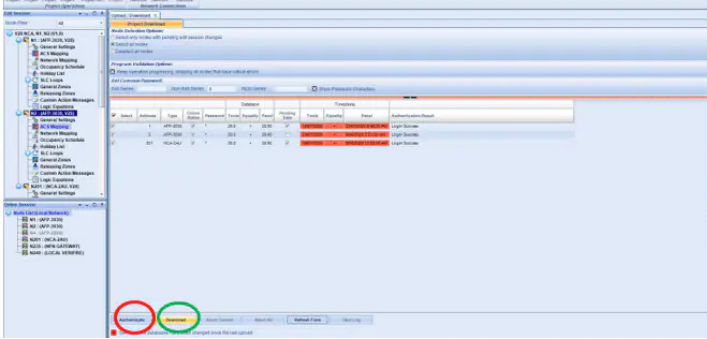
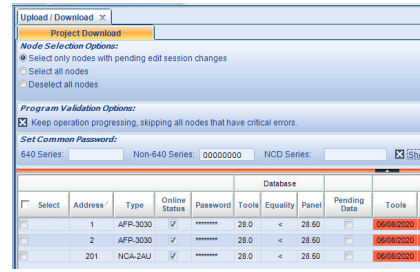
## DISTRIBUTED DOWNLOAD

Connect to Noti-Fire-Net via USB direct on any High-Speed NCM, or use the RS232 to NUP cable for NCM. Once connected right-click the project, and you will get the Project Download option.



Enter the password 00000000 use the Non -640 Series option if all passwords are the same, passwords can be individually edited.

Enter the password use the Non -640 Series option if all passwords are the same; passwords can be individually edited. Select the node you wish to download to by ticking the box in the select column. Select Authenticate; then you will get the Download option highlighted. All panels will then be downloaded, all Validation errors except critical errors will be ignored.

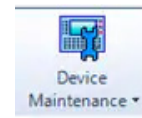
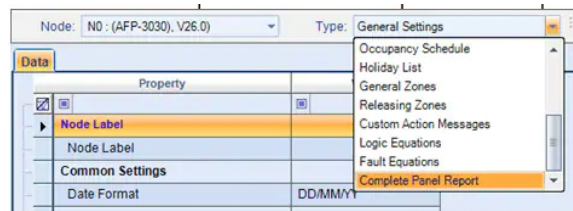
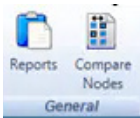


## COMMISSIONING REPORTS

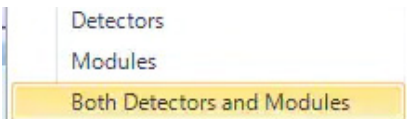
Panel report

Generate a PDF report to show the Complete Panel Report

Maintenance Report



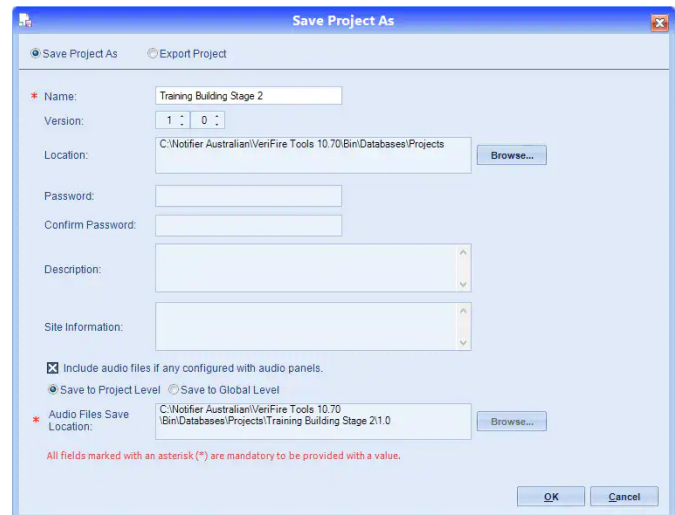
From the dropdown menu, select Both Detector and Modules. Uploaded database must be no older than 20 minutes and you need to be logged in. This report shows when the detector was tested and its current state of Drift Compensation, this report needs to be uploaded before the next download as all data is reset after a download. The builder should sign this report if covers are to be removed too soon on a construction site.



| Active Sensibility Alarm Level Value | Active Sensibility Pre-Alarm Level Value | Occupancy State | Magnet Test | CO-Maintenance Date | CO-State | CO-Concentration (ppm) | Trouble Status | Functional Maintenance Date |
|--------------------------------------|--|-----------------|-------------|---------------------|----------|------------------------|----------------|-----------------------------|
| 12.23 % Obs/m 10 mins                | 12.23 % Obs/m 10 mins                    | Occupied        | Yes         | N/A                 | N/A      | N/A                    | Pass           | 13/11/2018                  |
| 57.22 °C                             | N/A                                      | Occupied        | Yes         | N/A                 | N/A      | N/A                    | Pass           | 13/11/2018                  |
| 5.75 % Obs/m                         | 4.3 % Obs/m                              | Occupied        | No          | N/A                 | N/A      | N/A                    | Pass           | 13/11/2018                  |
| 6.41-9.51 %Obs/m                     | 3.24-6.41 %Obs/m                         | Occupied        | Yes         | N/A                 | N/A      | N/A                    | Pass           | 13/11/2018                  |
| 57.22 °C                             | N/A                                      | Occupied        | Yes         | N/A                 | N/A      | N/A                    | Pass           | 13/11/2018                  |

## SAVE PROJECT AS STAGE 2 AND BEYOND

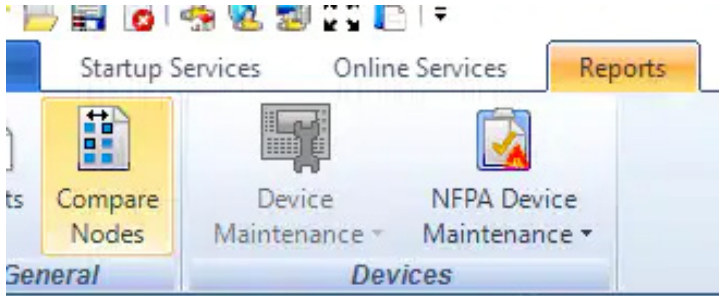
Remember Save As saves the project but does not open it. It will allow you to keep Stage 1 separately enable to compare later.



## COMPARE NODE

Compare Stage 1 to Stage 2 to ensure no changes were made to already commissioned part of the building. Australian Standard 1670.1:2018 requires that "Alterations to existing systems shall be thoroughly designed, installed and tested, including the re-calculation of power supply requirements, to ensure that there are no detrimental effects to the existing installation and equipment."

Click on the Report tab and open Compare Nodes



Open The first program usually the one you're working on Stage 2 and compare to another project Stage 1



Differences will be Highlighted

| ProjectType | ACS Board | Board Type | De |
|-------------|-----------|------------|----|
| A           | 5         | None       | N  |
| B           | 5         | ACM-8RA    | N  |

## BATTERY CALCULATION

Battery calculation tool is used to ensure the Power Supply and Batteries have sufficient capacity to power the system.

Click on the Report tab and open Compare Nodes

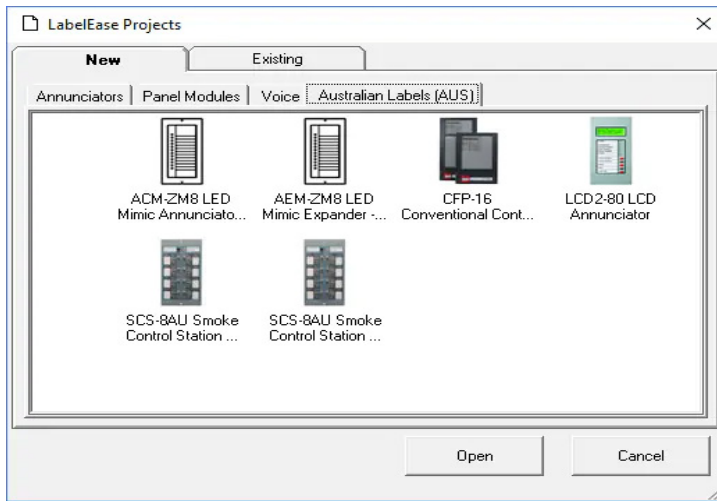
**NOTIFIER** by Honeywell

### System Current Draw - AFP-3030

Select devices using the "Qty" column.  
Use yellow cells to enter quantities and current values.

| Device  | Qty | Draw | Non-Alarm | Alarm   | Draw | Alarm | Qty     | Draw    | Non-Alarm |   |         |         |
|---|-----|------|-----------|---------|------|-------|---------|---------|-----------|---|---------|---------|
| <b>1. Main System</b>                             |     |      |           |         |      |       |         |         |           |   |         |         |
| AFP-3030 / NCA-2 with Display                     | 1   | x    | 0.20500   | 0.20500 | 1    | x     | 0.22500 | 0.22500 | 1         | x | 0.20500 | 0.20500 |
| AFP-3030 / NCA-2 without Display                  | 0   | x    | 0.14000   |         | 0    | x     | 0.15000 |         | 0         | x | 0.14000 |         |
| WSA-O/SI Indoor System Inoperative Sign (FG-42-C) | 0   | x    | 0.00000   |         | 0    | x     | 0.14000 |         | 0         | x | 0.00000 |         |
| <b>9. Miscellaneous</b>                           |     |      |           |         |      |       |         |         |           |   |         |         |
| ASE Romtek  | 0   | x    | 0.06000   |         | 0    | x     | 0.15000 |         | 0         | x | 0.06000 |         |
| ASE Centaur                                       | 0   | x    | 0.10000   |         | 0    | x     | 0.45000 |         | 0         | x | 0.10000 |         |
| ASE Code Red                                      | 0   | x    | 0.15000   |         | 0    | x     | 0.15000 |         | 0         | x | 0.15000 |         |
| ASE Almos   | 0   | x    | 0.03000   |         | 0    | x     | 0.03000 |         | 0         | x | 0.03000 |         |

You can also Download Label Ease Program for making and printing labels for all AFP-3030 Annunciator Modules. Print directly from label Ease as saving as PDF, slightly alter the printout size and labels will not fit right.



Battery Calculation Tool and LabelEase are available for download within our Productivity Tools resources. Registered Users can also download VeriFire Tools.

To find out more about VeriFire Tools and other system functionalities, please book your training at [My Honeywell Building University](http://MyHoneywellBuildingUniversity.com).

#### For more information

[www.notifier.com.au](http://www.notifier.com.au)

#### Notifier by Honeywell

9 Columbia Way  
Baulkham Hills  
NSW 2153  
Tel: 1300 368 755

THE  
FUTURE  
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MAKE IT

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