

# 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.

Location	C:Notifier Australian/Ver/Fire Tools 10.70 Bin/Databases/Projects	Browse	Existin	g projects:					
	$\bigcirc$			Project Name	Version Number	Location	Creation Timestomp (dd/MM/yyyy hh:mm:ss tt)	Modified Timestamp (dd/MM/yyyy hh:mm:ss tt)	Site Informat
<ul> <li>New version:</li> </ul>				Invining Test Ne	4 1.3	C:Notifier Austr	11/08/2020 01:45:39 PM	11/08/2020 01:45:39 PM	
Password					Version Number 💎	Location	Creation Timestamp (dd:MM/yyyy hh:mm:ss tt)	Modified Timestamp (ddIMWyyyy hh:mm:ss tt)	Site Informat
Confirm password:					12	C:Wother Australi	11/08/2020 01:45:24 PM	11/08/2020 01:45:39 PM	
					4.4	<b>G'Nother Australi</b>	11/08/2020 01:45:02 PM	11/08/2020 01:46:24 PM	
Description:					1.0	C:Wother Australi	06/08/2020 11:51:10 AM	07/08/2020 01:41:48 PM	
				Project Name	Version Number	Location	Creation Timestamp (ddiMM/yyyy hh:mm:ss tt)	Modified Timestamp (dd/MM/yyyy hh:mm:ss tt)	Site Informa
City Information				CLSS testing	1.0	G'Nother Australi	07/08/2020 01:40:13 PM	11/08/2020 01:45:03 PM	
Site information:				Training network	f 1.0	C:Wotfier Australi	06/08/2020 04:47:07 PM	07/08/2020 01:40:66 PM	
			-	Advanced Progra	1.0	C:Wotfier Australi	07/00/2020 12:07:14 PM	07/08/2020 01:40:21 PM	
M Include audio nies	it any configured with audio parters.			V28 NCA, N1, N2	1.0	C:Notifier Australi	17/07/2020 10:08:51 AM	07/08/2020 10.18.54 AM	
Save to Project Lev	el OSave to Olobal Level		•			- 81			
Audio Files Save     Location:	C Notifier Australian/VeriFire Tools 10.70 (Bin/Databases/Projects/Training Test Network August 2020).1	Browse_	Choos	e a project record	from the available	projects list to ope	s		
All fields marked with a	n apterisk (*) are mandatory to be provided with a value.				- Fin	d 🔹 Find /	a	Open	Cancel

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 0000000 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



Node: N0 : (AFP-3030), V26.0) Ŧ Type: General Settings Occupancy Schedule Data Holiday List Property General Zones **Releasing Zones** Node Lab Custom Action Message . Logic Equations Node Label Fault Equations **Common Settings** DD/MM/Y Date Format





Maintenance Report

6

Device

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.

Detectors
Modules
Both Detectors and Modules



#### 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.

	Save Project As	
Save Project As	© Export Project	
Name:	Training Building Stage 2	
Version:	1 0 0	
Location:	C:\Notifier Australian\VeriFire Tools 10.70.Bin\Databases\Projects Browse Browse	
Password:		
Confirm Password:		
Description:	^	
	÷	
Site Information:	Ĵ	
X Include audio file	es if any configured with audio panels.	
Save to Project Le	evel OSave to Global Level	
Audio Files Save Location:	C:Notifier Australian/VeriFire Tools 10.70 \BinDatabases\Projects\Training Building Stage 2\1.0 Browse	
All fields marked with	an asterisk (*) are mandatory to be provided with a value.	

#### **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

C:\Users\H283202\Deskto course\ONYX AFP 300 2 d TESTING AND SERVICE\U Utraining Module 4_10 ad Browse A	p)Tims Stuff/NEW ONYX AFP 3030 lay Training course)ONYX AFP 303 Databases\Training Module 4\1.0 codh	D	C:\Users\H283202\D course\ONYX AFP 30 TESTING AND SERV Uraining Module 5_1 Browse B	esktopTims StuffNEW ONYX AFP 3030 0.2 day Training courseIONYX AFP 3030 ICEIDatabasesTraining Module 511.0 .0. accdb.
Select Node A:	N0 : (AFP-3030), V24.10)	-	Select Node B:	N0 : (AFP-3030), V24.10)
DB Time Modified:	6/03/2018 8:54:11 PM		DB Time Modified:	7/03/2018 4:29:48 PM
		<u>C</u> ompar	e Nodes	Use Previous Selection

Differences will be Highlighted

	ProjectType	ACS Board	Board Type	De
Ø				
I	A	5	None	N
	В	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 <sup>®</sup> by Honeywell	System Current Draw - AFP-3030											
Current Draw         Select devices using the "Oby column.           C1         0.615 A         Use yellow cells to enter quantities and current values.           C2         14.419 A         Primary Quiescent - C1         Primary Alarm - C2           C3         0.615 A         0.015 A         0.015 A           C4         14.419 A         0.0 09 10 12.7 36 45 54         0.015 00 15 32 48 64 80 95 112           Power Used (Amps)         Power Used (Amps)         Power Used (Amps)												
	C1 - Primary Quiescent C2 - E						rimary Alarm C3 - Secondary Quiescent				cent	
	Total Primary Quiescent 0.615 To Current (amps):			Total P Cu	Total Primary Fire Alarm Current (amps): 14.41			Total Secondary Quiescent Current (amps):			0.615	
Device	ûty		Draw	lon-Alarn	Qty		Draw	Alarm	Qty		Draw	Ion-Alar
1. Main System												
AFP-3030 / NCA-2 with Display	1	x	0.20500	0.20500	1	x	0.22500	0.22500	1	х	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-42-0	0	х	0.00000		0	х	0.14000		0	х	0.00000	
9. Miscellaneous												
ASE Romtek	0	х	0.06000		0	х	0.15000		0	х	0.06000	
ASE Centaur	0	x	0.10000		0	x	0.45000		0	х	0.10000	
ASE Code Red	0	х	0.15000		0	х	0.15000		0	x	0.15000	
ASE Almos	0	х	0.03000		0	х	0.03000		0	х	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.

LabelEase Projects			×
New	Existing		
Annunciators Panel Mod	ules Voice Australian	Labels (AUS)	
·	-		
ACM-ZM8 LE Mimic Annunci	ED AEM-ZM8 LED ato Mimic Expander	CFP-16 Conventional Cont	LCD2-80 LCD Annunciator
SCS-8AU Sm Control Statio	oke SCS-8AU Smoke n Control Station		
L		Open	Cancel

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 <u>My Honeywell Building University.</u>

### For more information

www.notifier.com.au

# Notifier by Honeywell

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