Event Log		Servicing	Weekly Testing			
Date	Event	Device	Panel	Loop	Addr	Zone
1111111	All +	25700	1.0151	1		
07 Oct @ 14 (12:33	(IEEE)		LOS Kentes Demo (1)	0	10	0 -
07 Oct @ 14:12:33	MUTE		LÓS Kentes Demo (1)	0	15	9
07 Ool @ 14 12:33	FINE ALARM	Bottom Manuar Cali Foint	LCS Fentec Demo (1)	2	125	Zone I (2)
07 Oct @ 12 15 57	E11128		LCS Kenter Demix (1)	0	10	0
07 Oct @ 12.15:50	TODAY.		LCS Kentes Demo (1)	0	105	0
07 Oct @ 12 15 52	EHEALANIII	Sotion Manual Call Point	LCS Kenter Demo (1)	2	123	Zone I (2)
97 Oct @ 12 15 49	\$775 B		LCS Kemes Demo (1)	0	15	0
07 Oct @ 12 15 48	THE RESERVE	Botton Menuel Call Point	LCS Kentec Dems (1)	2	128	Zany 2 (2)
07 Oct @ 12 15 48	(T-1)		LOS Kentec Demii (1)	0	10	0
07 Oct @ 12 15 48	BUILD		LOS Kentes Demo (f)	0.	16	0
97 Oct @ 12:15:48	Allientama	Retreet Manual Cell Politz	LCS Kenter Demo (1)	2	125	Zone 3 (2)
07 Oct 直 11:05:23 17 Oct 直 11:05:23	CAN III	- T	LCS Vantes Demo (I)		15	
07 Oct @ 17 00:23	STATE OF THE PARTY	TO MAN CAP IMPOUS	S Kentec Demo (1)		35	Zone 1 (1)
05 Oct @ 14 10 09	RESET		Carries Demo (1)	0	10	
05 Oct @ 14:10:07	MUTE		Venter Demo (1)	0	15	0.1
05 Opt @ 14 (0) 00	THE ALASEE	Bottom Miller Call P	Carnec Dems (1)	3	152	Zane 2 (2)
88 Oct @ 14 10 00	ELECTION .					
05 Cet @ 14 10:00 05 Cet @ 14 10:00	THE STREET		LCS Kentec Demo (1)		11	
09 OH @ 14 10 00	Clar	ud Based Fire Alarm Mana	domo	nt		Zena 2 (2)
28 Sept @ 14.41.50	CIO	du daseu file Alailli Malla	geme	, IL		
28 Sex @ 14.41.42	STATISTICS.		LCS Remos Demis (1)			
21 341 @ 14 X 1 45	E7923		LCS Ferral Dens (1)		1.0	
23.5ep @ 14.41.42		Batters Vanual Call Paint	US Kentes Demi (1)	2		Zire 7 (2)
28.500 (\$14.41.41			LCS Kense Dens (f) LCS Kense Dens (f)		10	
28 Sept @ 14 41 25	Tana Maria	Segun Visual Cal Form	LCS Hernes Dema (1)		123	Carry C. Cit
28 5+1 @ [1 08:43			LCS varies being (1)			
25 549 @ 11 08 41			LCS Name Deny (L)			
15 Sept @ 11:06:25			LCS Kettini Demo (1)			
28 Sep @ A1 08 23			LCS Kerner Dens (1)		10	Zent (1))
07.54E@-14.1E33			CO NAMES DOM: (1)			
07 Sept 20 18 12:31			LCS Remoc Dents (1)			Des tidi
			LCS Kerne Serie (f)			
17 people 12 (Ed.)						

Introduction

Nimbus is a Cloud based database, receiving data from Fire Alarm systems via Nimbus Gateways. Data is stored in a secure database and accessed via a standard web browser.

The primary application of Nimbus is to log, manage and administrate the commissioning, maintenance, performance and day to day use of the connected fire alarm system/s.

Nimbus replaces the conventional paper log book and automates the routine tasks.

Nimbus is the ideal management tool for service, building & estate managers who need to maintain a life time electronic log of their fire alarm systems and generate compliance reports.







Accessible:

Nimbus is accessible from any Internet connected web browser device.

www.nimbus.tms.com.om

Any number of systems:

Managing any number of Fire Alarm systems can be time consuming and prone to errors, especially if the systems are different manufacturer's products, spread over a large area and serviced & maintained by different companies. Nimbus centralises all Fire Alarm systems' activity through a single common platform detailing electronic history of the Fire Alarm throughout its use and life.



Compatibility:

Nimbus is compatible with most analogue addressable Fire Alarm control panels. The Nimbus Gateway supports both stand-alone and networked Fire Alarms.



Non Intrusive:

The Nimbus Gateway communications device is a non intrusive add-on. The Fire Alarm system functionality or performance is not affected.



Simple to Install:

The Nimbus Gateway can be installed & connected within minutes. GPRS communications simplify the installation process. Optional I.P. connectivity available for sites with network infrastructure.

Secure & Robust:

Nimbus is Cloud hosted in a secure and robust platform with automatic failover and redundancy providing high availability.





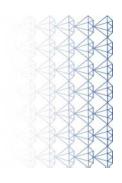


Extended and Searchable Log:

Many Fire Alarm control panels have a limited internal memory to log activity. It is not unusual for a Fire Alarm system to have more detection devices and manual call points than the internal memory can record collectively. Fire Alarm control panel printers are temperamental; prone to jamming and running out of paper. Print-outs are not easy to read, provide limited information and difficult to store, archive and recall.

Nimbus provides an extended searchable event log.





Asset List:

Nimbus creates and maintains an asset list of all the fire alarm components quantifying and detailing each Panel, Loop, Adddressed Device, Device Type with Descriptive labels.

Reports:

Nimbus records **Systems** activity to specific logs presented in pre-defined annual summary format. Users may also generate specific reports based on their own search criteria: Date/Time, Mode, Event, Panel, Loop, Device and protocol parameters.







Notifications:

Event notifications are sent by:

- Email
- Mobile phone application
- Secure I.P. monitored applications



Any number of recipients can receive notifications based on Fire Alarm event types: Fire, Pre Fire, Fault, Isolation, Disablement etc. Each event notification details the event action, the associated control panel descriptive labels and protocol data. Notifications are triggered and processed immediately.



Users:

Users are given varying permissions to define which Fire Alarm systems can be viewed, which reports can be generated and which notifications to receive.

File Storage:

Nimbus provides the ability to attach and store electronic files. The ideal location to store Fire Risk Assessments, Certification, Drawings, Reports and Panel Backup Files.

Phone Application - Nimbus Notify:

Receive Nimbus Notifications (Fire, Fault, Isolation etc.) via Nimbus Notify.







Facilities & Estate Manager:

A new and creative way to manage and monitor your Fire Alarm systems Nimbus offering a higher level of management than has not previously been possible.

- Replace the conventional paper log book
- Generate reports at any time from any location
- Have confidence that the Fire Alarm is maintained correctly
- Monitor and measure contractor performance to get best value
- Compliance with BS5839/EN54 service requirements
- Compliance with Regulatory Reform (Fire Safety) Order 2005 maintenance requirements
- Promote good practice
- Simplify external audit inspections
- Integrate and manage different systems within a single platform
- Electronic total life history
- Create an Asset list of all devices
- Monitor the product life cycle
- Integrate data to CAFM and Internal systems
- Extend the life and functionality of existing systems

As a cloud based system Nimbus offers many advantages over conventional management systems

- Reduce cost
 - o Paying incrementally reduces capital expenditure
- Reduced I.T. overhead
 - o No specific internal hardware required
 - No specific software required
 - Scalable
 - o Future proof
- Increase administration performance
- Automated
- Reduced carbon footprint
 - Less travelling
 - Less hardware/software/paper/consumables
- Flexible
 - Accessible from anywhere
 - Share data with colleagues
- Extended and searchable event log





If you would like to know more about Nimbus or any other products from Al-Tawash Trading & Technical Services please contact through the following:

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