## **TEAM SAFETY SERVICES**









## **WHAT WE DO**



Founded in 2014, following a contractors need to comply with industry standard compliance documentation, Bolster Systems was initially created to cover fire stopping related building documentation.

The systems success has led to further versions to now cover compliance of all elements of a building. Bolster Systems mission is to create simple applications that allow trade professionals to be more productive by automating compliance documentation.

Upload floorplan drawings of buildings to our bespoke pin drop system to accurately locate your findings

Custom template creation to tailor the system to your compliance needs

Save time and money with PDF, spreadsheet and location drawing generation at the click of a button



Multi service documentation through one portal

Secure cloud-based data storage accessible from any location

Sign on site required documentation (method statements, RAM's, Safe Starts, Permits) directly through the app

Track project progress in real time

Offer your clients free access to monitor works











# The Bolster System can be utilised for the survey, installation and inspection of :-



### Any other compliance documentation



The Bolster system is fully dynamic and so can be individually tailored to our client's needs. We can therefore offer bespoke templates for additional services not currently mentioned in our other services. Please contact the Bolster Systems team for further information.



### **HOW IT WORKS**



Create an unlimited number of Admins/Operatives

### Create bespoke templates 02.

Each service subscribed to will come with default templates curated by Bolster Systems. You can outline bespoke templates to Bolster Systems to ensure your documentation requirements are met

through the Bolster desktop

### Create sites & upload floorplan drawings 03.

Upload PDF or JPEG floorplan drawings for sites you are working on to locate any defects or remedial works

### Upload and sign on site required documentation

Upload PDF or JPEG documents such as Data Sheets, Method Statements, RAM's, permits & Safe Starts to sites to ensure all essential documentation is available to operatives

Operatives will then have the ability to view and

### Drop pins on drawings to document works

Use the colour coded pin system and bespoke templates to locate and document any survey, remedial or maintenance works being carried out on site

### Up-sync work to the cloud & track real time through the company dashboard

Send any data documented on site to the Bolster Systems dedicated cloud-based servers to be accessed by company admins through the desktop

Through the desktop admins can keep track of their

### Grant client's free access

Invite client's free of charge for read-only access to required sites to view progress ensuring

### Generate unlimited PDF, CSV, Floorplan reports & 08. **0&M Manuals**

Bolster Systems report generator will drastically reduce your time spent collating data allowing you to generate PDF, Spreadsheet and Floorplan reports in a matter of seconds

Download Data Sheets for all materials used within a project to include in your O&M manuals upon

### Transfer/receive works from other Bolster companies free of charge

Work alongside other Bolster Approved Companies on the same drawings to ensure all stages of work are documented in one place and there is complete

## completion of works

### Manage jobs and set up alerts for scheduled future works

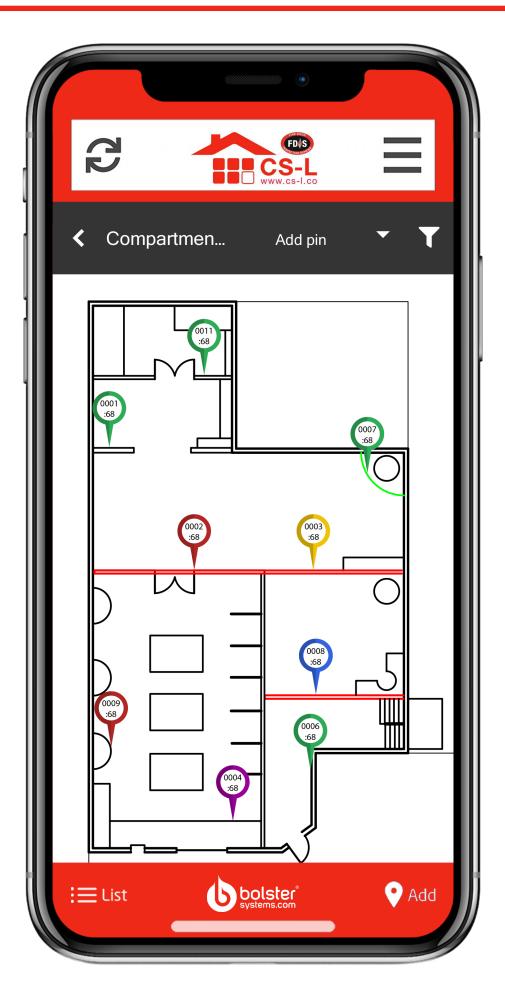
Manage on-going or completed projects on a daily basis through the desktop admin area

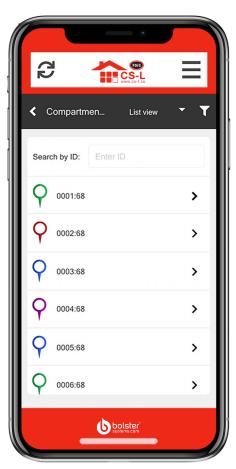
Schedule email and system alerts for future survey or remedial actions required across sites

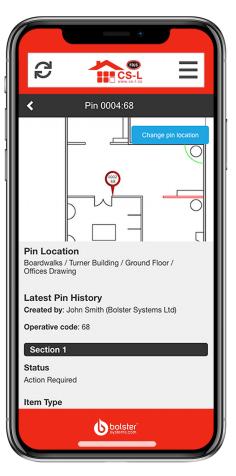


## **APP EXAMPLE**



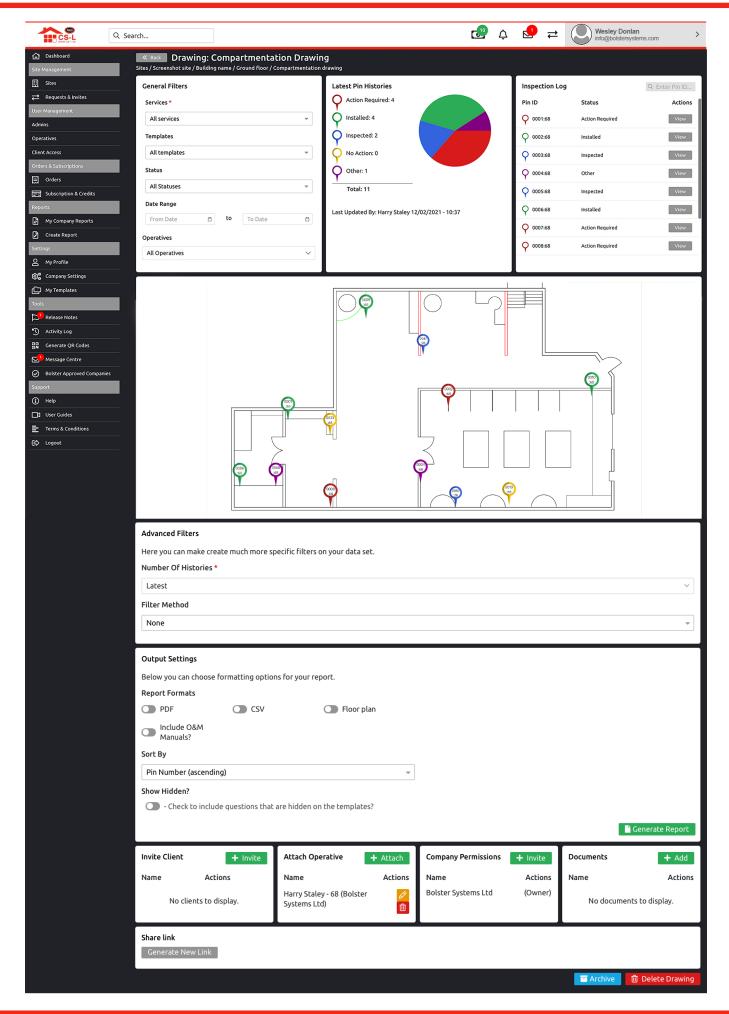






## **ADMIN EXAMPLE**





## **REPORT EXAMPLE**





bolster systems.com

0047:28 - History 2 of 2 (latest)

Company: Company Name Ltd

**Location:** Site Name / Building Name / Floor Name / Drawing Name





Pin Photos 1 of 1 **Pin Number:** 0047:28

 Date Added:
 03/07/2019 - 10:16

 Contractor:
 28 - Contractors Name

 Status:
 Installed

 Rating:
 FR

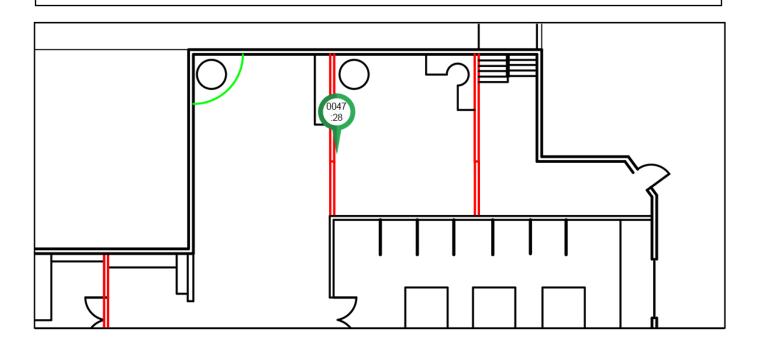
 FR:
 30

 Item Type:
 Conduit

 Installation Type:
 Mastic, Paint

Width: 10 Height: 10

**Comments:** Installed as per manufacturer specification.



## **REPORT EXAMPLE**









0001:16 - History 1 of 1 (latest)

Pin Number: 0001:16 Date Added: 25/04/2019 - 07:32

Company: Company Name Ltd Location: Site Name / Bouilding Name / Floor Name / Drawing Name

Contractor: Contractors Name Status: Action required

Contractor:	Contractors Name Status: Action re	quired							
Door Label									
FR:		30							
Door Set Ty	pe:	Single							
Has the fire	door got a third party fire door scheme label or plug fitted?:	No							
Door Leaf	Door Leaf								
Does the do	oor leaf sit against the door stop and is it free from distortion?:	Yes							
If the door i	is veneered or lipped, is the glue still holding these products firmly in place?:	Yes							
Is the door I	leaf free from damage affecting its fire integrity?:	Yes							
Does the do	or have the correct signage?:	No							
Door Frame		·							
Is the door t	frame firmly attached to the wall?:	Yes							
If a planted	door stop is present, is it firmly attached?:	Yes							
Are the fra	me to door leaf gaps in line with the manufacturers installation instructions/testing? :	No							
Is the door t	frame free from damage affecting its fire integrity?:	Yes							
Is there a co	onsistent gap under the door that allows it to swing without touching floor covering?:	Yes							
Is the door t	to floor covering gap in line with the manufacturer's installation instructions / testing?:	Yes							
Intumescen	t/Smoke/Acoust Seals	·							
Are intumes	scent seals in place?:	Yes							
Are the seal	Is free from damage?:	Yes							
Are the smo	oke seals free from paint or varnish?:	No							
Are the seal	Is well attached inside the groove in the frame or door leaf?:	No							
Are the seal	Is continuous around the frame or door leaf?:	Yes							
Is the smok	e seal in full contact with the door giving an effective seal?:	N/A							
Hinges									
Is there a m	inimum of three hinges with all of the screws fitted?:	Yes							
Are all the i	ronmongery screws secure and the correct size?:	Unable to verify							
Are the hing	ges free of metal fragment and oil leakage, which show signs of wear?:	No							
Are intumes	scent packers installed behind hinge?:	Unable to verify							
Is all the iro	nmongery marked with CE stamp or BSEN 1935 grade 13 (or international equivalent)?:	Yes							
s all ironmo	ngery free from damage and operating correctly?:	No							
Door Closers	s								
Does the do	oor have a closer?:	Yes							
Does the do	oor have a closer?:	Yes							
Open the do	oor to 5 degrees or 75mm. Does it close and engage with the latch?:	No							
Is the close	r correctly attached to the door and frame?:	Yes							
Is the close	r free from damage and not leaking?:	No							
If unlatched	d, does the closer hold the door in line with the frame and intumescent seal?:	N/A							
If hung in p	pairs, do they close in line if both opened and released together? (optional):	N/A							
Does the do	oor close within the specified time required?:	Yes							
Hold Open [	Hold Open Devices								
Does the do	oor have an electronically powered hold open device?:	No							
Lock And Latch									
Does the do	oor have a lock and/or latch? :	Yes							

The Studio, The Schoolhouse Second Avenue Manchester Trafford Park M17 1DZ

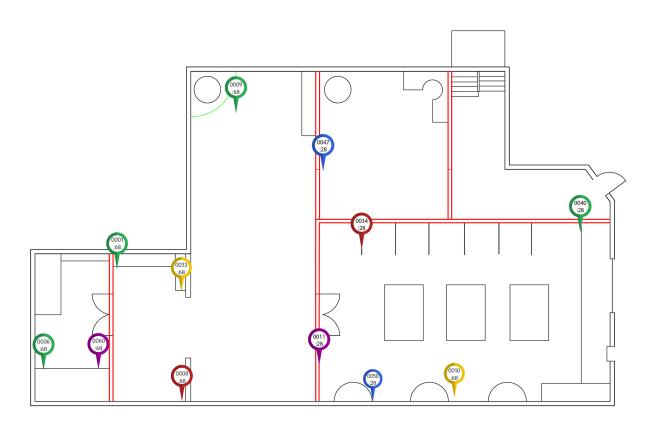


## **REPORT EXAMPLE**









		1	1	1	1	1	1	
Company	Drawing	Pin Number	Date	Contractor	Status	Rating	FR	Item Type
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0004:28	10/07/2020 - 13:02	Wesley Donlon	ActionRequired	FR	60	Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0005:28	10/07/2020 - 13:05	Wesley Donlon	ActionRequired	FR		Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0006:28	10/07/2020 - 13:06	Wesley Donlon	ActionRequired	FR	30	Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0007:28	10/07/2020 - 13:06	Wesley Donlon	ActionRequired	FR	30	Other
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0008:28	10/07/2020 - 13:07	Wesley Donlon	ActionRequired	FR	30	Screws
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0009:28	10/07/2020 - 13:09	Wesley Donlon	ActionRequired	FR	30	Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0010:28	10/07/2020 - 13:09	Wesley Donlon	ActionRequired	FR	60	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0011:28	10/07/2020 - 13:10	Wesley Donlon	ActionRequired	FR	30	Pipe, Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0012:28	10/07/2020 - 13:11	Wesley Donlon	ActionRequired	FR	30	Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0013:28	10/07/2020 - 13:13	Wesley Donlon	ActionRequired	FR	30	Screws
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0014:28	10/07/2020 - 13:14	Wesley Donlon	ActionRequired	FR	30	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0015:28	10/07/2020 - 13:18	Wesley Donlon	ActionRequired	FR	30	Joint, Screws
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0016:28	10/07/2020 - 13:20	Wesley Donlon	ActionRequired	FR	30	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0017:28	10/07/2020 - 13:20	Wesley Donlon	ActionRequired	FR	30	Conduit
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0018:28	10/07/2020 - 13:21	Wesley Donlon	ActionRequired	FR	30	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0019:28	10/07/2020 - 13:22	Wesley Donlon	ActionRequired	FR	60	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0020:28	10/07/2020 - 13:23	Wesley Donlon	ActionRequired	FR	30	Other
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0021:28	10/07/2020 - 13:24	Wesley Donlon	ActionRequired	FR	30	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0022:28	10/07/2020 - 13:24	Wesley Donlon	ActionRequired	FR	30	Other, Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0023:28	10/07/2020 - 13:25	Wesley Donlon	ActionRequired	FR	30	Joint, Screws
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0024:28	10/07/2020 - 13:26	Wesley Donlon	ActionRequired	FR	30	Void
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0027:28	10/07/2020 - 13:35	Wesley Donlon	ActionRequired	FR	60	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0031:28	10/07/2020 - 13:40	Wesley Donlon	ActionRequired	FR	60	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0043:28	10/07/2020 - 15:53	Wesley Donlon	ActionRequired	FR	30	Conduit
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0044:28	10/07/2020 - 15:54	Wesley Donlon	ActionRequired	FR	30	Conduit
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0045:28	10/07/2020 - 15:54	Wesley Donlon	ActionRequired	FR	30	Conduit
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0047:28	10/07/2020 - 15:56	Wesley Donlon	ActionRequired	FR	30	Conduit
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0048:28	10/07/2020 - 15:57	Wesley Donlon	ActionRequired	FR	30	Conduit
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0049:28	10/07/2020 - 15:58	Wesley Donlon	ActionRequired	FR	30	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0050:28	10/07/2020 - 15:58	Wesley Donlon	ActionRequired	FR	60	Other
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0051:28	10/07/2020 - 16:01	Wesley Donlon	ActionRequired	FR	30	Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0052:28	10/07/2020 - 16:02	Wesley Donlon	ActionRequired	FR	30	Cable
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0053:28	10/07/2020 - 16:02	Wesley Donlon	ActionRequired	FR	30	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0054:28	10/07/2020 - 16:03	Wesley Donlon	ActionRequired	FR	30	Joint, Screws
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0055:28	10/07/2020 - 16:04	Wesley Donlon	ActionRequired	FR	30	Void
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0056:28	10/07/2020 - 16:05	Wesley Donlon	ActionRequired	FR	60	Pipe
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0057:28	10/07/2020 - 16:06	Wesley Donlon	ActionRequired	FR	30	Joint, Screws
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0058:28	10/07/2020 - 16:07	Wesley Donlon	ActionRequired	FR	30	Other
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0059:28	10/07/2020 - 16:09	Wesley Donlon	ActionRequired	FR	60	Cable Tray
Bolster Systems Ltd	Site name / Building name / Floor name / Drawing name	0060:28	10/07/2020 - 16:11	Wesley Donlon	ActionRequired	FR	30	Cable

## **OPTIONAL - PRINTERS, LABELS, QR CODES**





Traceability, accountability and transparency between you and your client





bolster systems.com	ID: 0001:01	FD	60	
Location: MRI Hospital		DO NOT I	REMOVE!	
Drawing: Ground floor fire strategy Date: 01/01/2021 09:30			Inspected	
User ID: 01 Door info: Certifire	Door ref: FD123	<b>b</b> bsys	Powered by Olster stems.com	



## **GET IN TOUCH**



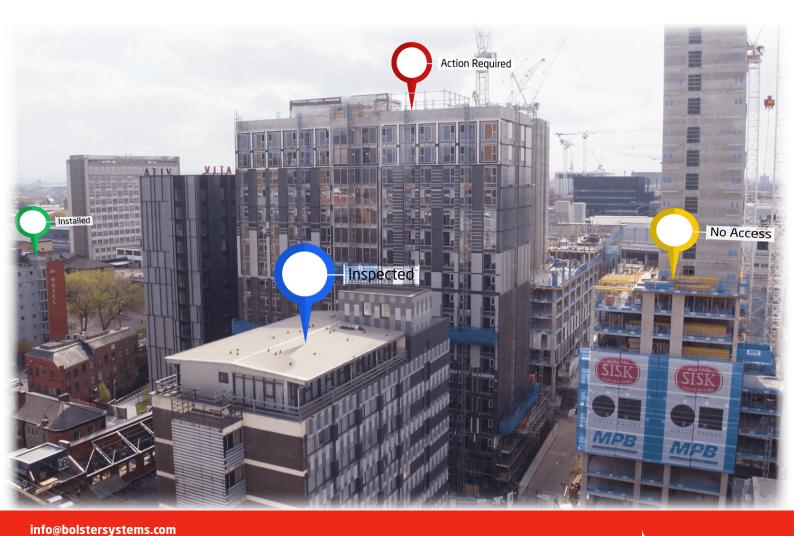


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