

Agreement on a joint funded project with JSaRC

I am delighted to inform you that PSSA has, at the end of June, signed an agreement funded by the Joint Security and Resilience Centre (JSaRC), a Home Office unit, on a project aimed at providing specifiers and purchasers, especially within government, with increased support resource when researching or selecting appropriate solutions to vehicle borne terrorist risks.

At the beginning of this year JSaRC invited industry and academia to propose projects for the betterment of national security with the intention of selecting ten such proposals to take forward into projects upon which JSaRC would fund successful proposals. PSSA made such a proposal and we are delighted to have made the top ten and really look forward to working with JSaRC on our project.

In summary, the project will involve the development of an independently managed on line resource providing relevant parties with information on the various standards that exist, how they compare, products and suppliers that have been independently tested and which standards they have been shown to meet, guidance on risk assessments, etc. We will also be developing a suite of CPD seminars whereby PSSA trained and certified presenters will be available to attend the premises of specifiers and buyers to give them face to face industry information and be able to take Q&A sessions thereafter.

The overall aim is to help end users to make informed selections of products and services that are right for their particular circumstance and to give them an independent resource whereby they can verify information that they have received from elsewhere, should they feel the need to do so.

We will shortly be inviting all PSSA members to attend a launch of this project at which we will provide further information and seek maximum member input to help us to produce a quality end product/service for the purchaser/user.

Coinciding with this project we have also now largely completed the work on a revised Verification Scheme for PSSA manufacturers and an article on this can be read elsewhere in this newsletter.

The need for high performance perimeters and hostile vehicle protection systems has never been greater and PSSA remains determined, through projects like these, to play a role in supporting both the end user and the reputable members of our industry in their efforts to mitigate the terrorist threat. ■

Simon Towers, Chairman PSSA



What is JSaRC?

The Joint Security and Resilience Centre (JSaRC) is a partnership jointly funded by the security industry and the Home Office to act as an interface between the sector (industry and academic) and the complex security machinery of government. JSaRC has set itself three core objectives. 1) Deliver a joint response to the UK's national security challenges, 2) Drive the delivery of the right solutions, 3) Support the growth of the security sector. The organisation has recruited secondees across the security sector to ensure there is the industry knowledge and expertise it needs to succeed. When fully up and running, it will be headquartered in Cambridge. ■

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www.hcsecuritysolutions.com




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PSSA News



VERIFICATION SCHEME – NEW APPROACH FOR MEMBERS' REVIEW

The PSSA Working Group charged with reviewing the PSSA Verification Scheme (VS) has completed the first key stage of its work. With the help of Elm Tree Consulting, the revised Scheme proposals streamline the previous programme to meet the key attributes set out by the PSSA Council. These were that any new Scheme should be affordable, readily understandable, marketable, aid members' competitive advantage, become widely recognised and sustainable.

The package of proposals draw heavily on companies' existing ISO9001 accreditation for Quality Management Systems – and be based on a sample annual audit of products submitted for possible inspection. This addresses some of the criticisms of the previous Scheme version when some felt there was some duplication with ISO audits and a reluctance to pay audit fees for individual products to appear on the official Scheme listing.

Rob Oliver, from the PSSA, has helped coordinate the review work and explains, "Whilst

this will not be a mandatory programme for PSSA members, I envisage that it could be usefully run alongside our Home Office/ JSaRC PS+ project. That is all about educating specifiers and end users about how to source the right security solutions as part of the procurement process. Companies and products showing the Verification Mark will help them refine that choice. If the revised Scheme is accepted by members then it is recognised that a full promotional programme will need to be developed to ensure there is general awareness of its benefits in the wider marketplace."

The next stage of the review is a consultation exercise with the full PSSA membership – to be completed over the summer.

PSSA records its thanks to Working Group members Maggie Horritt (Hesco), Jon Trott (Cova Security Gates) and Sally Osmond (Frontier Pitts). Thanks too to Mike Webb, Elm Tree Consulting who has been instrumental on this review and pulling the relevant documentation together.

PSSA at Security & Counter Terror Expo

Thanks to the Clarion Events team who hosted the PSSA at this year's Security & Counter Terror Expo – held at Olympia (3rd/4th May). The PSSA stand was busy throughout the two days and provided a good opportunity to reinforce old contacts and make new ones. Secretary to the PSSA Council, Rob Oliver, commented, "It was a busy event, at a time when security issues of all kinds now have a high priority. We took a number of new membership enquiries and an increasing number of requests from end users, local government representatives and other agencies who were keen to make sure they source the right products and services to meet their security objectives".



EXCLUSIVE OFFER TO PSSA MEMBERS

The organisers of UK Security Expo (Olympia, 29th/30th November) are offering PSSA members extra benefits when booking a stand. Ensure you take advantage of these additional marketing benefits at no cost, with a stand of any size at the show:

- Dedicated email to UK Security Database over 125,000 global contacts (worth £1,499).
- Sponsorship of a UK Security Expo Visitor promotional email (logo and up to 100 words).
- Tweet to Followers and Post on LinkedIn Group elevated to Manager's Choice for 2 weeks.

UK SECURITY EXPO 2017

THE GLOBAL HIGH-END SECURITY SHOWCASE
29 – 30 NOVEMBER 2017, OLYMPIA GRAND HALL, LONDON

- Literature distribution at the event (worth £1499).
- Press release featured on new HQ: Security News webpage and promoted in 1 HQ: Enews Letter.

To discuss these benefits, liaise with Verity Noon, Marketing Director on E: vnoon@nineteen-events.com.

Tel: +44 (0) 20 8947 9177 www.uksecurityexpo.com

PSSA Member News

New Members



Rosehill Security

Rosehill Security

Rosehill Security (part of the Rosehill Polymers Group) is another new PSSA member company. They have developed innovative engineered rubber vehicle security barriers and perimeter security products, to protect and defend sensitive buildings and infrastructure from criminal or terrorist attack. Requiring no foundations, these surface mounted systems can be rapidly deployed as temporary or permanent security measures, as part of a comprehensive security strategy. Their products were successfully showcased at Security & Counter Terror Expo. See www.rosehillpolymers.com.



**O'CONNOR
FENCING LTD.**

O'Connor Fencing Ltd

The PSSA welcomes recent recruit O'Connor Fencing Ltd into membership. Established in 1979 O'Connor Fencing Ltd has grown to be one of the specialist market leaders in the supply and installation of security fencing. A family run business, the company was founded by Stephen O'Connor who was joined later by sons Gary and Alan. They operate from Whitehaven in west Cumbria where the offices and workshops are housed under one roof in a purpose built facility of over 45,000 sq ft. See www.oconnorfencing.co.uk.

Directors of Security Company Complete 237-mile Bike Ride for Charity

The directors of Yorkshire-based hostile vehicle mitigation manufacturer, Heald Ltd have completed a gruelling 237-mile bike ride from Kent to Paris in aid of national charities, Stem4 and Cancer Research UK.

Directors of the family business, Rod and Debbie Heald undertook the challenge in gruelling temperatures of over 30 degrees Celsius to raise almost £5000 for two national charities, Cancer Research UK and teenage and young adult mental health support organisation, Stem4.

Cycling an average of 55 miles per day, Rod and Debbie were met with many challenges along the way, including flat tyres and a broken spoke and wheel.



Finishing the journey at Notre Dame, Managing Director Debbie Heald commented "It felt like a great achievement to not only finish the bike ride, but to have raised a great amount for two fantastic charities that have played a large part in supporting those close to us and making a difference to many others across the UK".

Debbie and Rod are already planning to take part in similar bike ride next year, to continue raising funds for charity.

To top up the fundraising efforts, please visit: http://m.virginmoneygiving.com/mt/uk.virginmoneygiving.com/fundraiser-web/fundraiser/showFundraiserProfilePage.action?userUrl=DebbieHeald2&un_jtt_redirect=un_jtt_iosV

Look for news and features on all our new members in future issues of the PSSA Newsletter.

PSSA Member News

PSSA Council Member – Quizzed by BBC for Election Comment



The BBC descended on PSSA member Zaun for comment in the morning after the 8th June General Election. BBC Chief Correspondent, Matthew Price, for the Radio 4 Today programme interviewed Zaun owner and founder Alastair Henman (and PSSA Council member), fork lift truck operator Matt Ellis and stores apprentice Jordan Hughes. And later in the day, BBC Midlands Today arrived to capture footage of fencing systems in manufacture and conduct TV interviews. See -<https://www.youtube.com/watch?v=TWygNa2x4uo&feature=youtu.be&a>.

Social Media update

PSSA are actively trying to increase brand exposure and create a social media presence. Help us by liking, following and sharing our social media pages. We are using the three main social media channels of twitter, linkedin and facebook.



@PSSAssociation



@PSSAsecurity



Search 'PSSA'

Martinique host to latest Zaun prison project

The Caribbean is the exotic location of PSSA member Zaun's latest 'prison job'.

The high-security steel mesh manufacturer has supplied its prison-standard 358 fencing to secure the penitentiary center of Ducos on the island of Martinique.

The overseas department, with an area of 1,128 sq km, is one of the eighteen regions of France. The prison, administered by the French Ministry of Justice, was opened in 1996 and can house up to 969 prisoners.

Ducos is located 14 km from Fort-de-France in a town of 16 000 inhabitants, and includes much accommodation to allow families to stay together while prisoners serve their sentence.

Zaun shipped three gates, 582m of HiSec mesh panels to heights of 3m and 5m and fence posts, clamp bars and fixings to fencing contractor DIRICKX Groupe, an international specialist in perimeter protection.

Zaun is on the UK Ministry of Justice approved supplier and installer list of fencing materials and recently supplied the Wrexham super prison HMP Berwyn.

HiSec is endemic throughout UK prisons due to its tight mesh formation and the fact it can go to 5.2m in height in a single panel.

It can easily be integrated with different toppings, as in this case, and with CCTV, PIDs and other electronic security enhancements.



Hostile Vehicle Mitigation Bollard Crowned Winner at the Made in Hull Awards

Hostile vehicle mitigation specialise Heald, has seen its patent protected security bollard, the Matador, crowned the 'Sold Nationwide' winner at the fourth 'Made in Hull' Awards, which took place on the 4th June at the KC Lightstream Stadium.

Up against two other strong finalists, Savantini and Kingston Engineering and picked from six hundred entries, Heald secured the overall win with the Matador,

a product that has revolutionised the perimeter security industry. Heald's Matador is the only surface mounted sliding bollard on the market providing protection from vehicle borne threats with its automatic, sliding bollard functionality that has been IWA-14 tested to halt a 7.2 tonne truck travelling at 64 kph (40 mph).

The Matador was recognised following a number of installations both nationwide

and internationally. Sites protected by the Matador include the Stavros Niarchos Foundation Cultural Centre in Athens and the securing of the perimeter at the 2012 Olympic Games in London.

Commenting on the award, Managing Director Debbie Heald added: "We are very proud to have won the 'Sold Nationwide' category and to have had our successes recognised in our local community amongst such a range of outstanding businesses. It was an excellent afternoon and we would like to congratulate all the other finalists and winners too."

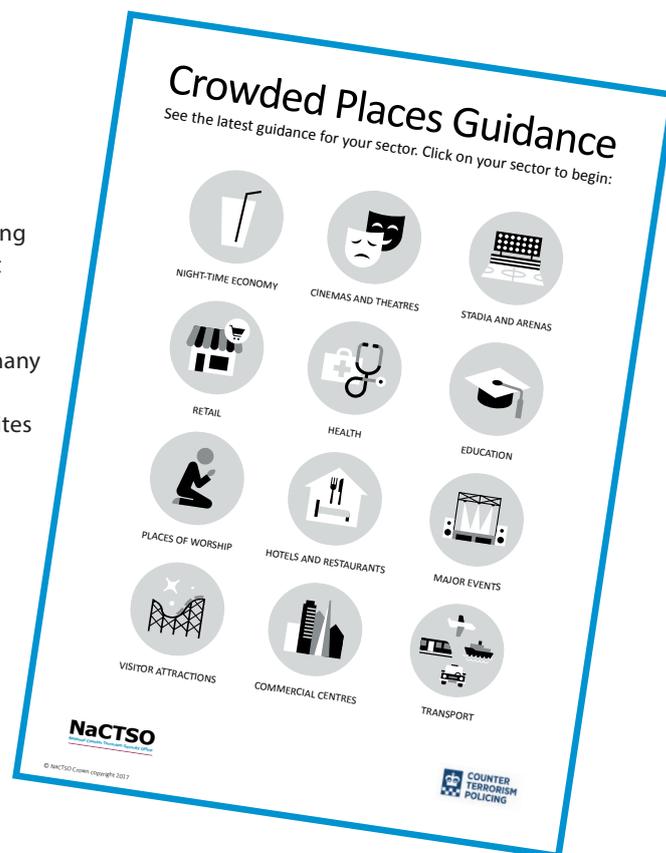
PSSA Security Policy

NaCTSO launch new Crowded Places Guidance

The National Counter Terrorism Security Office (NaCTSO) have launched a new and updated guidance intended to give protective security advice to those responsible for managing the security of crowded places. This new guidance is primarily aimed at those with a responsibility for security at crowded places and those who own or run businesses, organisations, amenities or utilities. The document has been written by NaCTSO with the support of The Centre for the Protection of National Infrastructure (CPNI) and over 100 subject matter and academic experts. It covers the key areas of protective security including physical, personnel, personal and cyber. It provides guidance on how different sectors can act to help make their business, institutions or organisations safer. Its purpose to support those who are charged with security at crowded places mitigate the threat and help make the UK less vulnerable to an attack. The guidance is interactive and designed to assist crowded place sectors assess the risk and build a security plan to help mitigate that risk and recover more quickly should there be a

terrorist attack.

As the terrorist threat evolves the guidance has been designed to be a living document taking the best advice from some of the UK's leading experts and organisations. There are many links within the guidance directing readers to websites providing support in your planning. NaCTSO state, "The foundation for the ability to manage during a crisis lies in the preparations we make. It is important that we all recognise the risks, develop security plans, train our staff, carry out rehearsal exercises and understand our roles and responsibilities. Leadership will come from all levels within an organisation during an incident but must come from the top to change the security culture".



Access this publication
at <https://www.gov.uk/government/publications/crowded-places-guidance>.

CPNI advice in response to terror attacks

As with the recent attacks on Westminster in March and Manchester Arena in May, the June attack on London Bridge and Borough Market highlights the ongoing threat to public areas and crowded places. The CPNI encourages its partners in industry and government to review their security plans and pay particular attention to CPNI's current advice on its website and extranet. Whilst it is inherently difficult to protect against this style of attack in crowded public places, there are measures that can be instigated. These include those which help mitigate the immediate effects of an attack by precluding access to hostile vehicles and those which can help disrupt an attack through optimising detection of suspicious activity, and disrupting the hostile reconnaissance process.

The PSSA remains in regular contact with the CPNI as a partner in encouraging the adoption of best practice in specifying and selecting fit for purpose high security products. Via the PSSA, members are able to ensure their staff are kept up to date with national security priorities and threats. For CPNI advice on hostile vehicle mitigation, see www.cpni.gov.uk/hostile-vehicle-mitigation.



PSSA Standards

The PSSA keeps an eye on new and updated standards via the help of our expert consultant. Here is a selection that has reached our in tray.

BS 8548:2017 Guidance for arc welding of reinforced steel

What is this standard about?

It gives recommendations on metal arc welding of reinforcing steel bars produced in accordance with BS 4449 and BS 4482 welded in accordance with the requirements of BS17660-1 and BS EN ISO 17660-2

Who is this standard for?

It's for:

- Large construction consultancies who specify steel
- Steel manufacturers
- Test houses
- Contractors who provide welding services on and off site

Why should you use this standard?

Rebar welding is becoming more widespread and it's a feature in several key UK infrastructure projects. This has led to increasing calls from the UK industry for guidance that gives help with adopting the requirements of the BS EN ISO17660 series, which this standard now supplies. Ultimately use of BS 8548 will help the UK industry transition to a more robust structure of qualifications and control.

PSSA Board Change

At the last PSSA council meeting in London on June 29th 2017, Nigel Bullock formerly of Highway Care resigned from his position of Vice Chairman on the board. It was voted by the board present, that John Marshall of TSP Projects Ltd would fill the post. We thank Nigel for his years of commitment to PSSA and welcome John onboard.

An unfortunately topical standard is:

BS 9999:2017 Code of practice for fire safety in the design, management and use of buildings

What is BS 9999?

BS 9999 gives recommendations and guidance on the design, management and use of buildings to achieve reasonable standards of fire safety for all people in and around them. It also provides guidance on the on-going management of fire safety within a building throughout its entire life cycle, including guidance for designers to ensure that the overall design of a building assists and enhances the management of fire safety.

This British Standard is applicable to the design of new buildings, and to alterations, extensions and changes of use of an existing building. It can be used as a tool for assessing existing buildings, although fundamental change in line with the guidelines might well be limited or not practicable. The recommendations and guidance given in this British Standard are intended to safeguard the lives of building occupants and fire-fighters. Whilst some of the recommendations and guidance might also assist in the achievement of other fire safety objectives – such as protection of property, the environment, communities and business/service viability – additional measures might be necessary which are outside the scope of this British Standard.

It is not applicable to individual dwelling-houses, and might have only limited applicability to certain specialist buildings and areas of buildings (e.g. hospitals and areas of lawful detention).

What's new?

BS 9999 is being fully revised to align with current practices, new technology and other parts of the fire safety standards series, namely BS 9990 and BS 9991. The new edition of BS 9999 will introduce the following changes:

- Inclusion of flowchart showing the sequential steps in the design process, to assist users in the application of the standard.
- Revised clause on fire safety management with references to PAS 7
- Inclusion of watermist fire suppression systems
- Expansion of guidance on voice alarms
- Expansion of fire growth rates table to provide more information
- Removal of content now covered by BS 9991
- General update to take into account new and revised standards published since 2008

The standard also features revised recommendations for:

- Smoke and heat control
- Fire curtain barrier assemblies
- Mechanical ventilation and air-condition systems
- Shopping complexes
- Building exits
- Ducting

Who should buy it?

- Architects
- Fire safety engineers
- Fire risk assessors
- Building control
- Installers of fire and smoke alarms, sprinklers and smoke and heat control systems
- Inspectorate for certification and installation schemes
- Those involved in emergency lighting

PSSA Member News

Success at IFSEC 2017

Frontier Pitts enjoyed a very successful IFSEC exhibition at Excel in London, showcasing our innovative physical security solutions.

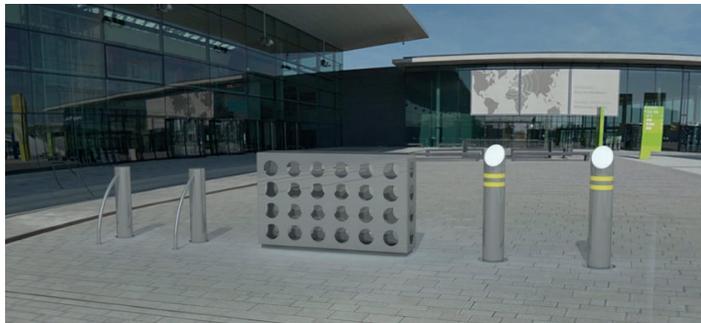
As a previous Winner of the IFSEC Physical Security of the Year Award, Frontier Pitts look forward to the annual must attend event for the Security Industry.

Our large portfolio of Security Gates, Automatic Barriers, Bollards, Road blockers, Pedestrian Gates & Turnstiles will be demonstrated, with technical consultants available to discuss requirements.

At IFSEC Frontier Pitts introduced our latest Perimeter Security Solution - our LPS 1175 Security Gate product range which includes the Industry First Bi-folding Security Gate to Security Rating 2 & 3 and our LPS 1175 Sliding Gate. Go to www.frontierpitts.com/products/by-security-level/lpcb-lps1175/ to view LPS1175 Product Range



Bristorm comment on drop in Theme Park/Attraction attendance



In light of the recent tragic events that occurred across the UK, reports show a decrease in visitor numbers across main commercial parks and theme parks including, The London Eye and Lego Land. Merlin Entertainment have detailed in many press releases the decline in visitor numbers as a result of these terrible attacks but suggests this decrease will continue even as the summer holidays approach. Each year, the domestic demand is limited towards the end of Q.2 but further deterioration has been identified and there is little growth to suggest it'll change in the summer months.

The overall impact of these attacks is unclear. But it appears that families and tourists are understandably choosing to avoid crowded locations with heavy infrastructure. Business owners should continue to make efforts in ensuring all people are, and feel, appropriately protected from terrorists' activities.

LPS1175 Platinum Gates

Following months of Research and Development, Frontier Pitts are very pleased to announce our Platinum Security Range which has successfully achieved LPS1175 Security Rating 2 & 3 from BRE's LPCB.

With the first Bi-folding Gate to achieve the LPS1175 accreditation alongside our popular Sliding Cantilevered Gate, Frontier Pitts Security Gate range now offers a complete access control solution to match a LPS1175 Security Rated fence line.

The Independent Test Certification from BRE meets the requirements of Secured by Design, adding to our approved products.

Loss Prevention Standard LPS 1175 covers the "Requirements and Testing Procedures for the LPCB Approval and Listing of Intruder Resistant Building Components, Strongpoints, Security Enclosures and Free Standing Barriers"

Products tested and approved to this standard are widely recognised by Government Agencies, Local Authorities, Banks, Insurance Companies and many other large organisations as being an effective means of protecting people and assets; thus reducing the risks of loss to crime or terrorism.

Tests on security doors are carried out under laboratory conditions, using different attack times and tools, depending on their designated security rating.

The objective of this equipment is to Deter, Detect, Deny, Delay and Defend.



Platinum Bi-folding Gate



Platinum Sliding Gate

PSSA Notebook

DATES FOR THE DIARY

UNITED KINGDOM

Major Events Summit

12 - 13 July 2017
Plexal, Queen Elizabeth Olympic Park
www.majoreventsinternational.com

DSEI 2017

12-15th September 2017
ExCeL, London
www.dsei.co.uk

Total Security Summit

16th - 17th October 2017
Whittlebury Hall Hotel & Spa,
Northamptonshire
totalsecuritysummit.co.uk

The National Security Summit 2017

25th October 2017
London
www.nationalsecuritysummit.co.uk

UK Security Expo 2017

29th - 30th November 2017
Olympia, London
www.uksecurityexpo.com

Security and Policing

6th - 8th March 2018
Farnborough International Exhibition
& Conference Centre, Hampshire
www.securityandpolicing.co.uk

Security & Counter Terror Expo

6th - 7th March 2018
Olympia, London
www.counterterrorexp.com

Total Security Summit

12th - 13th March 2018
Raddison Blu Hotel, London Stansted
totalsecuritysummit.co.uk

INTERNATIONAL

Security Exhibition & Conference

26-28th July 2017
ICC Sydney Darling Harbour
www.securityexpo.com.au

Airport – IT | Security|Crisis Management – An international Airport Review Event

12-13 September 2017
Vienna, Austria
www.intairportexpo.com

Bahrain International Defence Exhibition & Conference (BIDEC)

16th - 18th October 2017
Bahrain International Exhibition &
Convention Centre
www.bahraindefence.com/welcome

Perimeter Protection

16th - 18th January 2018
Nuremberg, Germany
www.perimeter-protection.de/en

World Border Security Congress & Exhibition

20th - 22nd March 2018
Madrid, Spain
world-border-congress.com

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**ARE YOU
MAKING THE
MOST OF YOUR
MEMBERSHIP!**

Obtain member access to
the website by registering at
[https://www.pssasecurity.org/
register/pssa-member/](https://www.pssasecurity.org/register/pssa-member/)



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WE WANT YOUR NEWS & VIEWS!

We welcome suggestions and feedback on this newsletter
and encourage any stories or news that you have.

Please send your feedback
to **Lisa Bainbridge** at
admin@pssasecurity.org