

## CHAIRMAN'S UPDATE



I recently had a career opportunity which I couldn't turn down, to head up a company outside the high security sector. Having spent most of my working life (I won't say how many years) in the security business it has been a real wrench to move on, but I am thoroughly relishing this new challenge. This does not mean that I am deserting the PSSA as it is an organisation that remains dear to my heart, having been there at its birth and seen it develop and prosper as a strong voice for professionalism, standards and quality in the perimeter security market. Going forward, my friends and colleagues on the PSSA Council will be making provision for the election of a new chairperson for the Association, but, in the meantime I remain available to do what I can to continue my support.

**Laurence Goode**

### NOTICE OF PSSA MEETINGS – COUNTER TERROR EXPO

The following Perimeter Security Suppliers Association (PSSA) meetings will take place in Henley Suite 4 at Counter Terror Expo, Olympia on Tuesday 21 April.

- **14.00 hrs GENERAL MEETING (for PSSA Members) to discuss:**
  - i) update on current activities;
  - ii) Council membership opportunities
  - iii) member requests.
- **15.00 hrs PSSA VERIFICATION SCHEME USER FORUM;** an opportunity for Scheme participants to provide feedback and share ideas for the development of the Scheme – hosted by Scheme operators, Business Keys Ltd.
- **16.00 hrs NEW TO THE PSSA VERIFICATION SCHEME?;** an introductory session on the Verification Scheme. What it is. How it works. The business benefits.

We look forward to welcoming you to these short meetings at Counter Terror Expo. For planning purposes, it will be helpful if companies can provide prior notice of their attendees by email to [admin@pssasecurity.org](mailto:admin@pssasecurity.org). PSSA staff and members will also be on hand at the show on stand N62.

To register to attend Counter Terror Expo visit [www.counterterrorexpo.com](http://www.counterterrorexpo.com)

**INTRODUCING OUR PSSA NEWSLETTER SPONSOR:**



## PSSA teams up with the NSCC

The PSSA has been accepted as a member of the National Specialist Contractors Council. The NSCC boasts 32 different trade associations as members – and collectively represents 7,000 specialist contractors. NSCC has contacts in all the key Government departments and is a major influence on issues such as payment, pre-qualification, training and sustainability. They are perhaps best known for their Fair Payment Campaign which has changed industry expectations regarding payment practices, with 30 day payment terms and no retention recognised as the best practice standard. The NSCC also played an important role in the development of the Construction 2025 industrial strategy. It is represented on a number of external bodies, including the CITB, Construction Leadership Council, Industrial Strategy Delivery Group, CSCS (as a co-owner) and the Strategic Forum for Construction.

PSSA Secretary, Rob Oliver, welcomed the affiliation to the NSCC, “We have developed our representation on Home Office and related bodies on security matters, but as an Association we also have an interest in the wider construction area. We know, for example, that we share concerns about onerous pre-qualification requirements. Teaming up with the NSCC gives us access to a number of forums and areas of expertise that will be helpful to us as an organisations and to our individual members”.

The NSCC also offers a number helplines and services, now available to PSSA members – see [www.nsc.org.uk](http://www.nsc.org.uk)

### PSSA/NSCC HELP LINES

Via its membership of the National Specialist Contractors Council (NSCC), PSSA members qualify for free access to the following helplines:

<b>Employment:</b>	0844 249 9873
<b>Health &amp; Safety:</b>	0844 249 9874
<b>Legal &amp; Contractual helpline (England):</b>	0844 249 9871
<b>Legal &amp; Contractual helpline (Scotland):</b>	0844 249 9872
<b>Tax &amp; Business:</b>	0844 249 9875
<b>Training:</b>	0844 249 5908
<b>Retention Bonds:</b>	0844 249 5903

Members seeking advice or assistance will need to provide their company name and confirm that they are members of the PSSA.



**P03 Rooftop MUGA for space age Salford MediaCityUK school**



**P06 Affinity Water relies on Zaun's Super10 for first single mesh SR2 fence order**


21 – 22 April 2015 Olympia, London  
[CounterTerrorExpo.com](http://CounterTerrorExpo.com)

SEE US AT COUNTER TERROR EXPO

Come and visit the PSSA on stand N62 and find out more about us and our verification scheme.

We look forward to seeing you all there.

REGISTER FREE [HERE](http://www.pssa.org.uk)

# PSSA Technical and Standards News

## MIKE'S TECHNICAL TIPS

### Europe versus North America – An overview of Compliance & Approvals

Many of you have started to venture into overseas markets with your unique range of products in order to grow your business with new clients. The export market is a lucrative playing field but how many of you are aware of the vast differences in compliance standards, certification requirements and approval procedures that operate in these markets?

Since the introduction and launch of the PSSA support service we have received enquiries from members regarding the need for product certification in Global markets.

Amongst the most popular markets USA & Canada rank quite highly with questions to the support service.

This poses a question, how many of you are up to speed with the national & local legislative requirements in the USA & Canada?

Many organizations fall into the trap of not conducting a risk assessment or compliance health check regarding the standards & compulsory certification systems in place in these markets. Moreover, in dealing with agents, distributors and customers the opportunity is missed or neglected for discussion of the statutory requirements for product compliance required in the country where the equipment is to be installed and operated. In theory the customer should be in the ideal situation to identify these requirements in their contract with you, but, in some instances the client is not always educated in this discipline and unaware of regulations until it's too late.

USA is a prime example. The Code of Federal Regulations, National Electrical Code and the Federal Communication Commission (FCC) rules differ significantly from European New Approach Directives, European Harmonized Standards, British Standards and the published statute's operating throughout Europe. Although the laws across continents are aiming for the same objective "To place safe equipment on the market so as not to

harm property, people or animals" the way of demonstrating compliance differs between Europe & North America.

One of the most popular question's mentioned in product supply negotiations when exporting to the USA is "Does the product have UL approval?"

For the un-initiated UL is an accredited commercial testing laboratory based in the USA but also has multiple agreements with other global organizations to conduct safety testing against UL/ANSI (America National Standards Institute) standards and to licence their widely recognized certification mark similar to that of the BSI Kite mark that many of you will recognise on a range of products.

Technically UL standards are NOT equivalent to European/British Standards. UL standards concern themselves with electrical and mechanical safety but also have standards which major on flammability and ergonomics. As you may have guessed Underwriters Laboratories were originally made up of insurance companies who were receiving claims from domestic & commercial equipment users that inferior products were in market circulation and creating safety issues. In certain cases products were overheating and bursting into flames. This lead for the need to publish a series of safety criteria in the form of nationally recognized safety and performance standards, and in turn, these standards became recognized and adopted by the American National Standards Institute (ANSI). To close the circle and provide testing assurance UL set up a number of accredited test stations across the USA to assess a range of products and provide its prestige conformity mark.

The voltage and operating frequency in the USA is 120VAC 60Hz, this brings into effect significant technical safety criteria requirements which are quite different to the European model. For example, the current

flowing through a power cable is doubled and the current carrying cable capacities set out in the UL standard will deviate from those we are familiar with when applying a European specification/s. As is often the case you find the cable insulation has greater physical depth which leads to UL standards orientating towards flammability safety and fault testing.

One UL standard that PSSA members should be considering when exporting or thinking of exporting to the USA is UL 294 (6th edition) Requirements for security access control. This standard has rigorous requirements and is not equivalent to any European Standard. Does your product meet them?

UL is not the only testing station in the USA, there are other accredited stations e.g. ETL, MET and Intertek amongst others. The majority of USA & Global customers will automatically identify UL as their preferred testing station & mark, but you should question this approach as costs and time scales do vary from one test station to another. The customer is the unique cog in the wheel here and you must tie down their requirements. In our experience many organizations have made the costly mistake of going ahead and getting the product tested without first checking customer preferences only to be confronted at the final hurdle process with the statement "I required xxxx safety testing/approval and not an approval certificate from xxxxx."

An easy mistake to make but never less a costly one. There are other important details not covered above. These and other important issues relating to the North American market, and information on other continents will be covered in future editions of Mike's Tech Tips. If you can't wait and need further advice or guidance for the North American market contact the PSSA Technical Support Desk on 0118 977 8581. ■

## PSSA Technical Support Service gets off to a flying start



Members have been taking advantage of the recently introduced PSSA Technical Support Service to resolve problems concerning standards identification – and more importantly how to interpret the standards and what to do about the requirements.

Mike Webb has been busy answering Member's questions ranging from enquiries about applicability of the Construction

Products Regulations to what EMC tests to apply to perimeter security barriers and what approvals are needed for specific export markets. (See 'Mike's Tech Tips' for an overview of the US market).

To get help with your regulatory or standards problems call Mike on 0118 977 8581, or email him at [mike.webb@businesskeys.co.uk](mailto:mike.webb@businesskeys.co.uk) ■

## PSSA Member News

### Standards Update – March 2015 Edition Available

The March 2015 edition of the PSSA Standards Update List is now available. The List, which was previously only available to Verification Scheme members, is now available to all PSSA Members via the PSSA portal ([www.pssaverification.com](http://www.pssaverification.com)).

Please contact Steve Munden ([stephen.munden@pssaverification.com](mailto:stephen.munden@pssaverification.com)) if you have not yet been registered for portal access.

This month's list contains details of changes to standards likely to impact perimeter security suppliers, including the new edition of the IEC Wiring Regulations (BS 7671).

New additions to the List include two standards recommended by CPNI:

- BS EN 13670 – Execution of concrete structures
- BSI PAS 754 – Software Trustworthiness. Governance and management. Specification

### National Barrier Asset



Highway Care Security Solutions and Hardstaff Traffic Barriers, working together with Sussex Police are now offering the supply of the National Barrier Asset product range.

Working for the Home Office partnership with Sussex Police, a new, jointly owned Joint Venture has been formed between Hardstaff and Highway Care, creating the new organisation H2S2. H2S2 is responsible for the promotion and the supply of the National Barrier Asset products.

Both Highway Care and Hardstaff are proud members of the PSSA. We support and recognise the value and importance of the scheme. ■

## Rooftop MUGA for space age Salford MediaCityUK school



The UK's digital and media hub in Salford is home to one of the most unusual schools in the country – UTC@MediaCityUK for 14-18 year olds targeting digital and media jobs. The sleek black and space-grey exterior of the four-storey school nestles proudly in the MediaCityUK skyline of futuristic and sustainable buildings.

Students get hands-on experience in specialisms from TV and film to radio and audio, graphics and design to interactive media and gaming from classrooms overlooking the BBC, ITV and the criss-crossed building of the University of Salford's arts and media departments.

UTC is a radically different kind of campus

with massive filming studios, a gleaming radio studio and live lounge, hi-tech gaming and design labs and a state-of-the-art science cluster.

The originality extends beyond the study environment: soft-seating group work areas incorporate built-in power- and data-points; acoustic panelling shrouds quiet study spaces; wifi is available everywhere; and there's a unique rooftop football pitch and Multi-Use Games Area (MUGA).

The 29m by 17m MUGA sits on top of a first floor roof, butted up against the four-storey building, with the wall part of the play area.

Dawn Fencing Limited of Leigh, which has been going more than 30 years and is the only fencing contractor dedicated solely to sports, installed the fencing on the other three sides.

They chose 4m-high Duo8 SuperRebound twin horizontal wire fencing panels from Zaun, which are highly durable, low maintenance, 'graffiti-proof' and offer great rebound properties similar to a wall.

They also minimise students having to head to the ground floor to retrieve balls exiting the MUGA!

Zaun had to design special base plates for the fence posts every 2.44m as they are mounted on the hard surface of the roof. ■

## PSSA Member News

### Heald Ltd shortlisted for Security Innovation Awards 2015

Heald Ltd are pleased to announce that our Hydra remote control and monitoring system was shortlisted for the prestigious Security Innovation Awards 2015

We are proud to be recognised as leading innovators in the field of security with what is a revolutionary new system.

The Hydra offers simple, streamlined interaction with automated Heald products through a range of modern technologies including desktop, laptop and tablet PCs, an Android phone app and even SMS. It can also be configured with a more traditional push button console with built-in LCD screen to provide detailed monitoring information.

Using the SMS functionality enables security operatives to access data from virtually anywhere in the world. The Hydra can be

configured to automatically contact users when a service is due for example, or if a roadblocker or bollard is damaged. Tablet and PC apps provide visual feedback on unit operation and web access allows remote monitoring.

The Hydra is a modular system, which means that it can be configured precisely to the specific needs of each client. It also means that modules can be added on as required. As well as additional control modules such as SMS capability this includes a range of modules to add functionality including a radar speed gun.

Heald's Hydra is available with any of our automated security products and can be retrofitted to many existing installations.

For more information please visit [heald.uk.com](http://heald.uk.com) or contact us via email or by calling 01964 535858.

### Counter Terror Expo 2015

Frontier Pitts will be showcasing the new additions to our HVM Anti Terra Range, including the Terra G8 Sliding Cantilevered Gate and our Terra 180° Swing Gate which have both been successfully impact tested to the new International IWA 14 specification.

The Terra G8 Sliding Cantilevered Gate has been developed with an increased demand for impact rated gates and hostile vehicle mitigation for bigger apertures.

The Terra 180° Swing Gate has many installation and operational advantages over traditional manual raising barriers including its sleek design. It can also swing in both directions into and out of site.

### Townscape Products launches CT Collections at CTX2015



PERIMETER security specialist, Townscape Products Limited, has launched a new prestige collection for its PAS 68 hostile vehicle mitigation (HVM) CT Blocks at the Counter Terror Expo 2015.

The CT Collections range is a new cladding selection of superior quality natural materials designed to give Townscape's traditional CT Block a finish of the highest standard.

Jonathan Goss, managing director of Townscape Products, said: "We know the last thing a property owner wants is to turn their property into a fortress. Our CT Blocks have always been designed to enable facilities managers to protect their people and property discreetly and sympathetically to the local environment.

"We've listened to the needs of our customers and created the CT Collections range to give a superior finish to our security system which will complement the design of a building, provide a high degree of functionality, whilst still being a strong deterrent to vehicle-borne attacks."

The CT Collections range is available as full 'on block' cladding, planter 'surround' cladding or bespoke CT Block seating. Elements can also be added to distinguish each block, such as LED lighting and signage.

The range of natural materials includes; Granite, Quartz and Dekton® for the highest quality finish. Jonathan added:

"As the hardest structural stone, natural granite

makes an ideal material for integration into the city scape. Its stylish patterns, finishes and colours which we offer in over 50 variants, make it a highly versatile and popular external building material. Dekton® is a blend of the raw materials used to produce the very latest innovation in glass and porcelain, as well as the highest quality quartz surfaces, giving durability and scratch resistance. Its robustness and strength, combined with a tolerance of both low and high external temperatures, make it the perfect accompaniment to our external spaces."

CT Blocks are manufactured at Townscape's Sutton-in-Ashfield factory, each weigh in at 2.2 tonnes and are made using a special mix of aggregates designed for ultimate strength. The CT Blocks only require minimal groundwork due to their low profile foundation, making them cost effective to install without compromising security. The blocks are positioned where a building is vulnerable to vehicular incursion and meet the PAS 68 standard for vehicle immobilisation.

Townscape's integrated HVM range, which included blocks, bollards, barriers and planters has been designed to give an aesthetically pleasing solution, fitting into the landscape surroundings. For more information on Townscape's integrated PAS 68 hostile vehicle mitigation (HVM) range visit:

[www.townscapeproducts.co.uk](http://www.townscapeproducts.co.uk) or call: 01623 513355. The new range will be showcased at the Counter Terror Expo, on Townscape's stand M81, from the 21 – 22 April 2015 at Olympia, London. ■

## PSSA Member News

### Two more heavyweights join Zaun



Zaun has made two more senior appointments as the pace of change under sole executive director Alastair Henman gathers pace.

Accomplished engineer Roberto Garziera

becomes production and factory manager while mesh industry veteran Paul Fidgett joins as internal sales manager.

Co-founder and director Alastair Henman said: 'Both of these appointments add significantly to our management team, bringing new knowledge, expertise and experience to the company.'

'And there will be more to come soon as we embark on the most exciting phase in our near 20-year history.'

Garziera has worked in a string of technology-dependent manufacturing businesses, using his extensive knowledge and experience with machine, electromechanical and PLC design to provide innovation in engineering and improve productivity and efficiencies in production.

His immediate tasks are to integrate a new mesh welding line and coating process aimed at the Middle East market, to conduct a feasibility

study into adding a V-Beam press to the welding line and to innovate the loading of warped wire drums onto the weaving machine and improve its overall availability and efficiency.

His background is in machinery and industrial product design and he holds a number of patents on products and solutions developed during his career.

Fidgett takes the role of internal sales manager tasked with increasing Zaun's general fencing sales by 10% in his first year.

He has worked with mesh since 1979 on applications as diverse as fencing, lagging panels in mines, panels for materials handling, screening, screeding, machine guarding, tree guards, bird feeders and many more besides.

His career began at BRC with Weldmesh, which was sold to Tinsley Wire and became Betafence. He has also worked with Dirickx UK, Gunnebo Group business Werra Fencing and most recently, Citadel Security Products. ■

### Zaun exports British security to French prison

British high security fencing manufacturer Zaun has exported its expertise across the Channel to secure a prison in the north of France.



The PSSA member supplied almost 1000m of its original HiSec security fencing with the popular '358' welded mesh configuration to repel would-be intruders and keep residents secure within.

The system attributes make it an excellent solution for high security applications, reflecting in its use by the Home Office for UK prisons.

But unusually for the Longuenesse prison in the Pas-de-Calais department in northern France, the fencing is powder-coated white.

It gives the prison a more relaxed feel to comparable English institutions, an impression

enhanced further by a MUGA and three rooftop exercise areas with ball court and angled fencing merged into the sloped roofing angles. Zaun designed 6m high fencing with a crank on top clad by 1mm thick steel sheet cladding for the 215m of internal perimeters, then 450m of 5m high fencing beyond a five-metre 'dead zone' between the two fence lines.

The internal fence line included a half-metre high 100mm thick concrete 'kicker board' sunk 250mm into the ground to prevent tunnelling.

Zaun also supplied special gates with

electronic locks automatically activated from a central control room and HiSec cladding to upstairs windows as part of the €200,000 fully integrated system.

It all made for a highly unusual job for Zaun, who worked on the €8.3m prison for 85 residents alongside leading French construction company Spie Batignolles, which boasts annual revenues of €1.8 billion.

HiSec's close mesh pattern means that it is difficult to cut and almost impossible to climb. ■

## PSSA Member News

### PSSA Verified Recertified



Frontier Pitts are pleased to announce that their PSSA Verified products have been recertified after the recent surveillance.

Managing Director Stephen Gaffer continues to be very pleased with the effect that Verified status has brought to their product range and order books.

We are pleased that we have proven to another third party accreditation that we are committed to supplying a high quality product, backed by a strong & robust After Sales and Maintenance Service which can be relied upon to give clients peace of mind. We look forward to continuing relations with Security Consultants both UK based and Internationally.

### Security Innovation Awards



As part of the Security & Policing Exhibition at FIVE in Farnborough, Frontier Pitts have been awarded finalist for their Terra G8 Sliding Cantilevered Gate.

The Terra G8 Sliding Cantilevered Gate has been developed with an increased demand for impact rated gates and hostile vehicle mitigation for bigger apertures.

## Affinity Water relies on Zaun's Super10 for first single mesh SR2 fence order



Security fencing manufacturer Zaun has taken its first order for its HiSec Super10 system – believed to be the first single mesh to be certified to Security Rating 2.

Zaun will supply and install approaching 100m of the SR2-rated HiSec Super10 along with a series of Super10 gates for security systems integrator Reliance High-Tech for Affinity Water.

The £50,000 contract is Zaun's first since Super10 was certified to LPS 1175 SR2 (certificate number 1164a/01) by the Loss Prevention Certification Board (LPCB) and entered into Issue 7 of the Red Book.

Affinity Water insisted on SR2 fencing to surround four enclosures at two sites to the north west of London.

Zaun will install 4m-high blue-coated Super10 fencing to surround a water tower and electric sub-station and a similar-sized loading bay together with single and double leaf gates at one site.

Two similar enclosures made from 3m-high silver powder coated Super10 will go in at another water station nearby. Both sites will be completed by the end of March.

Reliance High-Tech is a leader security provider to Critical National Infrastructure (CNI) markets including water, power generation and telecommunications and delivered the biometric smartcard solution for the London 2012 Olympic Games.

Affinity Water is the largest water-only supplier in the UK, providing 900m litres of water each day to 3.5m people across North West London and parts of the Home Counties.

To maintain accreditation and a listing in the LPCB Red Book ([www.redbooklive.com](http://www.redbooklive.com)), manufacturers must regularly demonstrate to independent auditors that they are producing products consistent with those tested. This gives the customer the guarantee that they are getting a secure and quality product.

Products approved by LPCB are rigorously tested for resistance to deliberate attack and play an important role in protecting people and property against physical attack, burglary, vandalism and terrorism. LPS 1175 specifically covers the approval and listing of intruder resistant building components, strongpoints, security enclosures and free-standing barriers. ■

## PSSA Member News

### Hostile Environments

Despite the threats, risks and challenges, British Security Firm Frontier Pitts Commissions yet another project in Iraq



Frontier Pitts, the British Manufacturer of Security Gates, Automatic Barriers, Bollards and Blockers has successfully overcome another challenge of operating in a hostile environment.

For a region where security has recently been described as “remaining difficult” by the Chief of the General Staff, General Sir Nick Carter, Frontier Pitts have again risen to the challenge and proved their place in the market.

From operating in such harsh and hostile environments, including Camp Bastion for more than 10 years, Frontier Pitts have met many challenges resulting in knowledgeable experience for the specialist. Iraq is one of the ultimate testing grounds for high security

perimeter protection in the World. Alongside the continual security threat, the specialist equipment is installed in temperatures reaching 60°C plus and the local personnel are pushed to their limit by the demanding terrain.

This particular project saw the installation of numerous Terra Sliding Cantilevered Gates, Terra Hinged Gates and Terra Manual Barriers, which have all been successfully IWA 14 and PAS 68 impact tested in the UK by an independent crash test house and witnessed by the Government. Frontier Pitts brief included the bespoke design and supply of the equipment with the latest British engineered technology, manufactured to suit the specific site and environmental

conditions of the Basra oil fields. Despite all the challenges and difficulties, Frontier Pitts sent a team of engineers to install all the equipment, and whilst training local personnel, the program was completed with full on site commissioning. All the HVM equipment was commissioned in accordance to the International IWA14-2 and the British PAS 69 specification, further cementing Frontier Pitts as the top name in the global HVM market.

Any equipment or product installed in such hostile environments, and rigorously operated by the Army, demonstrates the credentials of quality and British Engineering. This is backed by product accreditations including PSSA (Perimeter Security Suppliers Association) Verified certification. An ongoing maintenance service will be provided by the trained local agent with, support and training from Frontier Pitts.

The exceptional success of this project illustrates that Frontier Pitts has yet again proven to the world that they can succeed in any challenge. This is another opportunity that Frontier Pitts have embraced to dominate and stand out amongst the world of security firms. ■

### Thunderbirds are go!

Thunderbirds to the International Rescue!

An international client unfortunately ‘hit a barrier’ when the Terra Blocker they had purchased from Frontier Pitts on a supply only basis was installed the wrong way round, with the attack face on the secure side of site.

The error was only realised when the 5m Hostile Vehicle Mitigation Blocker was raised for commissioning by Frontier Pitts engineers after the C40 concrete had cured.

After numerous in depth Technical meetings, Frontier Pitts sent a team of civil and mechanical engineers to the African location to excavate the Terra Blocker complete with 22 Tonnes of cured concrete, and rotate it 180° into the correct position. Following numerous calculations, safety planning meetings and lift tests on site, the blocker was successfully rotated and re-installed into the correct position at the

praise of our impressed client.

The Security Manager on site concluded ‘there is a reason why Frontier Pitts are the specialists in the field of physical security. Other suppliers would have walked away with a supply only contract, or attempted to up sell with another blocker unit. For Frontier Pitts this was a challenge their engineers were keen to prove they could solve. This not only saved us major additional costs, it was also the only solution not to delay the program unnecessarily.

This project further emphasizes the importance of qualified and experienced engineers installing HVM equipment in accordance with the International IWA 14 and British PAS 68 specification, and using PSSA Verified



manufacturers. Installers may deem themselves capable but there is a reason why Frontier Pitts is the top name in the global HVM market. ■

# PSSA Member News

## DATES FOR THE DIARY

### UNITED KINGDOM

#### Infosecurity Europe

2 – 4 June 2015  
Olympia, London  
[www.infosecurityeurope.com](http://www.infosecurityeurope.com)

#### SDW 2015

9 – 11 June 2015  
Queen Elizabeth II Conference Centre,  
Westminster, London  
[www.sdw2015.com](http://www.sdw2015.com)

#### IFSEC International

16 – 18 June 2015  
ExCeL, London  
[www.ifsec.co.uk](http://www.ifsec.co.uk)

#### DSEI (Defence & Security Equipment International)

15 – 18 September 2015  
ExCeL, London  
[www.dsei.co.uk](http://www.dsei.co.uk)

#### Transport Security Expo

2 – 3 December 2015  
Olympia, London  
[www.transec.com](http://www.transec.com)

### OVERSEAS

#### Expo Seguridad Mexico

28 – 30 April 2015  
Mexico  
[www.exposeguridadmexico.com](http://www.exposeguridadmexico.com)

#### Securex South Africa 2015

12 – 14 May 2015  
Johannesburg, South Africa  
[www.securex.co.za](http://www.securex.co.za)

### OVERSEAS Continued

#### Northeast Security & Systems Contractors Expo 2015

21 May 2015  
Marlborough, USA  
[www.neacc.org](http://www.neacc.org)

#### SOURCE Security Conference and Training

27 – 28 May 2015  
Boston, USA  
[www.sourceconference.com](http://www.sourceconference.com)

#### Critical Infrastructure Protection & Resilience Asia

24 – 25 June 2015  
Bangkok, Thailand  
[www.cip-asia.com](http://www.cip-asia.com)

#### OSEC, Office Security Expo

8 – 10 July 2015  
Tokyo, Japan  
[www.eventseye.com](http://www.eventseye.com)

#### Security 2015

15 – 17 July 2015  
Melbourne, Australia  
[www.securityexpo.com.au](http://www.securityexpo.com.au)

#### 10<sup>th</sup> National School Safety Conference 2014

27 – 31 July 2015  
Las Vegas, USA  
[www.schoolsafety911.org](http://www.schoolsafety911.org)

#### WA Safety Show

7 – 9 August 2015  
Perth Convention & exhibiton centre, Australia  
[www.expoau.all.biz](http://www.expoau.all.biz)

## SUDOKU

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## PSSA Members

Allens Total Perimeter Security  
ATG Access Ltd  
Avon Barrier Company  
Barkers Fencing Ltd  
Bavak Security Group  
Binns Fencing Limited  
Bristorm, Hill & Smith Ltd  
Cova Security Gates  
Eagle Automation Systems  
The Expanded Metal Company  
Extrudakerb (Maltby Engineering) Ltd  
The Fencing Partnership Ltd  
Fensec Ltd  
Frontier Pitts Ltd  
Geoquip Worldwide  
Hardstaff Traffic Barrier Services Ltd  
Heald Ltd  
Hesco Bastion Ltd  
Highway Care  
J B Corrie & Co Ltd  
J&S Franklin Ltd  
Marshalls Plc  
Mira Ltd  
Powersafe Ltd  
Securiscap Ltd  
Tata Steel Projects  
Tescon  
Townscape  
TRL  
Zaun Ltd



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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 **Claire Kelly** at [admin@pssasecurity.org](mailto:admin@pssasecurity.org)