Flexibility and Adaptability

TRAINING

Designed and developed for X-Ray screeners of all levels - FSX-Screen is an X-Ray Image Recognition and Interpretation Training system, certified by the DfT to comply with EU regulations. The programme allows for the modification of lesson styles to match the experience level of the trainee.

FSX-Screen offers high quality, X-Ray correct simulation on all major x-ray machines. Our innovative Image Creator module allows new threat objects to be added into the substantial training library quickly and efficiently. As regulations change, FSX-Screen can be reconfigured to replicate new operational environments, ensuring employees receive training that is relevant to their duties, regardless of industry sector.



DfT approved X-Ray image recognition and interpretation training

The effectiveness of security screening and the probability of threat detection can be directly related to the level of training and performance of the X-Ray operator. Our FSX-Screen Image Recognition and Interpretation Training system will ensure trainees:

- Have the necessary knowledge and skills in threat and detection technology to perform optimum security duties
- Adhere to international security standards, best practices and relevant regulations
- Keep abreast of new and emerging threats
- Enhance their skills and knowledge across multiple machine types

Partnering with the experts

The effectiveness of security and passenger screening goes hand-in-hand with continuously refreshed and updated screening skills and procedures. Although existing technologies provide high resolution images and image manipulation, these technologies only achieve their full potentials when the operator/screener is fully trained.

Screener training and their ongoing involvement in refresher and update courses is critical for maintaining and enhancing skills. FSX-Screen, the most flexible X-Ray screener training system currently available, uses standard specification PCs to replicate the live X-Raying of bags, mail items and cargo containing an extensive series of threats and prohibited materials.

TRAINING

Live training on X-Ray scanning systems is prohibitively expensive – especially as you have to include items containing a wide range of threats and prohibited materials. FSX-Screen will dramatically reduce your training overheads and also gives you the ability to produce your own lessons.

Developed in the UK, and employing the very latest thinking in Computer Based Training technology, FSX-Screen is a fully DfT approved security training course that provides X-Ray screening professionals with highly realistic simulations to ensure they:

- Adhere to international security standards, best practices and relevant regulations
- Keep abreast of new and emerging threats
- Enhance their skills and knowledge across machine types, including those manufactured by Rapiscan, Smiths Detection, L3-Com, Gilardoni, Nuctech, Fiscan, AS&E, Adani, etc.

Continuously updated, FSX-Screen breaks the traditional styles of security training, reduces costs and allows your staff to complete their training programmes, undertake refresher courses and keep abreast of trends and developments on-line.

FSX-Screen Facts & Figures

- 20+ X-Ray operational environments (machine interfaces)
- Used by the majority of UK DfT regulated airports
- Used by London 2012 Olympics
- Provided by a UK DfT accredited Training Course provider
- Capable of generating bag libraries in excess of 2,000,000 images
- New objects added to the library every year
- Multiple X-Ray machine simulators with X-Ray correct images
- Over 200 pre-prepared lessons (Induction & Refresher)
- In excess of 5,000 pre-built X-ray Images
- Trainer led bespoke training
- Automated adaptive training
- Multiple operational environments
 (Cabin Baggage, Hold Baggage, Cargo, Mailroom, etc.)
- Full product support including software updates, e-mail support & telephone support in accordance with our End User Licence Agreement
- 50 default Cargo lessons
- 120 default Single View Carry-On lessons
- 150 default Dual View Carry-On lessons
- 40 default Hold Baggage lessons
- 413 Carry-on containers
- 900 Carry-on Search components
- 1,300 Carry-on Threat components
- 900 Carry-on Non-Threat components
- 96 Hold Baggage containers
- 1,160 Hold Baggage Non-Threat components
- 700 Hold Baggage Threat components
- 955 Cargo containers
- 150+ Cargo Search components
- 300+ Cargo Threat components



FutureScan Ltd

At FutureScan Ltd we are continuously looking for ways to provide our customers with the best functionality, in the most economic format. Security Officer training can be expensive, and the quality of instruction can vary from trainer to trainer. Our online training courses deliver high quality training, every time. Scheduling training for a large work force no longer requires the cost of training rooms or taking staff off the floor. Our online systems are available 24 hours a day, 7 days a week, so training can be scheduled around staff availability and convenience.

We provide training managers with the best possible tools to educate their security staff by continually developing ground breaking technologies. Our products are designed with a strong focus on our customers' ever evolving needs and the shifting landscapes of the security industry.