



WORLD INSTITUTE FOR
NUCLEAR SECURITY

SUITE OF SERVICES

Linking Governments, Industry and Civil Society





SHARING OPERATIONAL EXPERIENCE

Workshops, Roundtables, Webinars & Membership Forum

WINS' workshops, roundtables, webinars and the membership forum provide a platform for WINS members and other nuclear security practitioners to exchange their experiences and lessons learned from implementing security programmes for nuclear and other radioactive materials that are in use, storage and transport.

WORKSHOPS

Since 2008, WINS has conducted over 75 International Best Practice Workshops in 23 countries around the world attracting 3000+ participants. WINS tries to make each and every event innovative, interactive and engaging. In close coordination with WINS stakeholders, international events have been conducted to include topical areas such as:

- Corporate Governance
- Engaging Scientist, Technicians, and Engineers with Security Matters
- Liability and Accountability for Nuclear Security
- Modelling and Simulation for Nuclear Security
- Cyber Security
- Guard Force Management
- Security of Spent Nuclear Fuel
- Security of Radioactive Materials
- Transport Security

WEBINARS

WINS has hosted several webinars featuring presentations, discussion sessions and polls. Different subject matter experts share their knowledge and experience on different topics. All WINS webinars can be viewed through the WINS website.

MEMBERSHIP FORUM

WINS has around 3700 individual and corporate members from over 110 countries. WINS members enjoy access to a secure area of our website which includes WINS publications, WINS International Best Practice Guides, Special Publications, WINS workshop reports, details of upcoming workshops and events, newsletters and more.



KNOWLEDGE CENTRE

Best Practice Guides, Special Reports, Competency Framework

WINS' knowledge centre was launched in 2015 to provide an archive of information on Nuclear Security. It includes WINS' Best Practice Guides, Special Publications and the wealth of information generated through WINS, as well as numerous publications and web links from external sources.

WINS INTERNATIONAL BEST PRACTICE GUIDES

Currently there are 36 Best Practice Guides available. They are categorised in 5 different topical groups:

- Nuclear Security Programme Organisation
- Managing Security Threat Information
- People in Nuclear Security
- Implementing Security Measures
- Security of Radioactive Sources

Selected Guides are available in up to 10 languages.

SPECIAL REPORTS

Special Reports address a specific topical area and are published after systematic research by WINS staff or carefully selected subject matter experts.

COMPETENCY FRAMEWORK

A key objective of this work stream is to support the identification of required skills and competencies for managers and other individuals who are responsible for the security of materials and facilities.



TRAINING AND CERTIFICATION

Online and Blended Learning, Certification Exams, Alumni Network

The WINS Academy is the world's first international certification programme for nuclear security management. The Academy is the only nuclear security initiative that links across governments, industry and civil society.

ON-LINE AND BLENDED LEARNING

The WINS Academy Programme consists of a Foundation module plus nine elective modules, all of which can be completed entirely online or by studying from a traditional textbook.

CERTIFICATION EXAMINATION

Once participants complete a module, they have the option to sit for an exam. Participants who successfully pass the exams for both the Foundation module and one elective module become WINS Certified Nuclear Security Professionals (CNSPs). Certification exams are delivered in partnership with Pearson VUE, the world's largest testing and assessment provider.

ALUMNI NETWORK

CNSPs are invited to join the WINS Academy Alumni Network. Launched in 2015, the Network enables graduates to benefit from continuing professional development opportunities and to ensure their continued security competence through recertification.

WINS ACADEMY PARTICIPATION IN NUMBERS

- **175+** Certified Nuclear Security Professionals

For more on the WINS Academy, see back.



WINSACADEMY



EVALUATION

Self-Assessment Tools, Organisational Competency Assessment, Peer Reviews

WINS aims to provide the nuclear community with practical tools to help assess the maturity of their security arrangements and their security culture and to identify areas for improvement.

SELF-ASSESSMENT TOOLS, ORGANISATIONAL COMPETENCY ASSESSMENT & PEER REVIEWS

- WINS International Best Practice Guides provide readers with a “Security Management Maturity Scale” consisting of five different levels of organisational achievement for security. Benchmarking where your organisation falls on this scale will help you identify possible gaps in your security infrastructure and provide you with a starting point for improvement.
- Facilitators at workshops and in-person training provide innovative methods for participants to assess their learning experiences.
- Academy modules include self assessment questionnaires at the beginning and end of each module to assist the participant in understanding the value of the course and what they have learned.
- WINS has also researched best practices for conducting Employee Attitude Surveys and made these services available along with a Peer Review methodology.

THE WINS ACADEMY CERTIFICATION PROGRAMME DESIGN

The Academy Programme centres on a core philosophy that presents security as a strategic activity to be implemented across the organisation and as a fundamental aspect of risk management and corporate reputation.

The educational design consists of a Foundation module plus a number of elective modules. Course materials use evidence-based research, best practices, case studies and real-life scenarios. Each course is peer reviewed for content and educational assessment, and is professionally edited and designed.



BECOME A CERTIFIED NUCLEAR SECURITY PROFESSIONAL (CNSP)

When determining what to charge for the WINS Academy Certification Programme, we benchmarked existing certification programmes in other sectors and conducted research on the cost of international nuclear security awareness courses. In doing so we had two goals: 1) to offer valuable, high quality information and 2) to ensure the programme was affordable.

As a result, the cost per certification is £600. This gives participants access to the Foundation module, an elective of their choice, and vouchers that enable them to sit for their exams. Textbooks can be ordered for an additional £50 each.

CORPORATE PACKAGES

We seek key corporate partners who support our conviction that nuclear security increases demonstrably when a structure of benchmarking knowledge exchange, training and certification exists that builds knowledge and professionalism. WINS offers three levels of sponsorship to companies. With each sponsorship level, we offer an increasing number of services for your staff, with greater discounts for silver and gold sponsors:

Sponsorship Level	Bronze	Silver	Gold
Financial Commitment	\$5,000	\$10,000	\$20,000 or more
Certification Packages	5 Base Rate + 1 Free	10 Base Rate + 5 Free	20 Base Rate + 15 Free
Discount	20%	30%	40%

SCHOLARSHIPS

Scholarships are available for participants from certain developing countries. For more information, visit: www.wins.org/academy or contact us at thewinsacademy@wins.org

OUR STAKEHOLDERS

WINS stakeholders are central to our vision for a secure world. WINS' work is defined by the objectives of key stakeholders. We strive to support the international community and the WINS members whom we serve.



WINS AND THE IAEA

By helping practitioners and other nuclear security stakeholders learn from operational experience and achieve nuclear security excellence, WINS plays a complementary role to the IAEA. We promote the objectives of the IAEA Nuclear Security Plan and, whenever possible, actively contribute to its implementation. We accomplish this by helping to bridge the gap between national and international undertakings in nuclear security, and by supporting the implementation of effective security measures.

ABOUT WINS

OUR VISION

All nuclear and other radiological materials and facilities are effectively secured by demonstrably competent professionals applying best practice to achieve operational excellence.

OUR MISSION

To be the leader in knowledge exchange, professional development and certification for nuclear security management.

Underpinning the WINS Programme is a commitment to quality, as demonstrated by our achievement of ISO 9001:2015 certification for quality management systems and ISO 29990:2010 certification for learning services.

WINS FINANCIAL CONTRIBUTORS



Government of Canada
Gouvernement du Canada



Department for
Business, Energy
& Industrial Strategy



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EDUCATION PARTNER

PEARSON