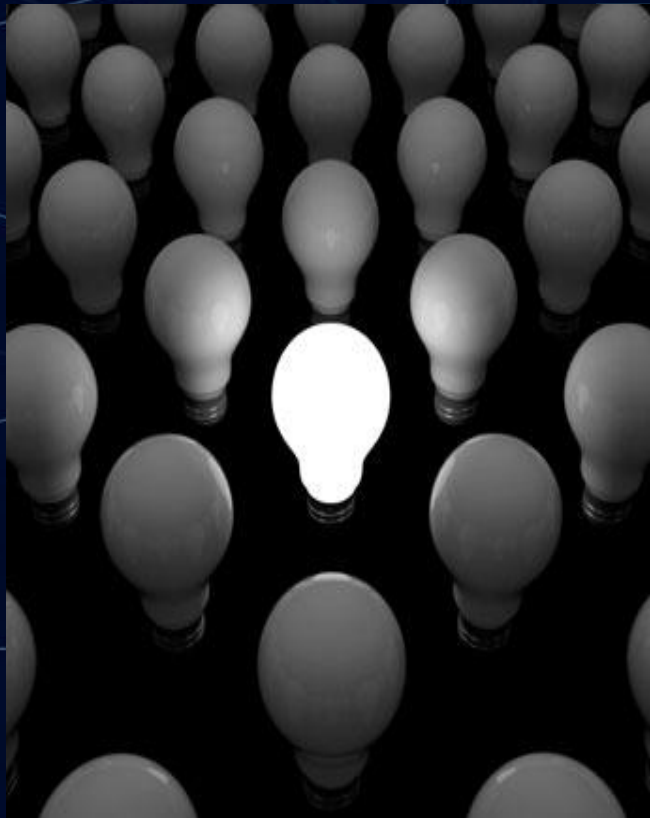




WORLD INSTITUTE FOR
NUCLEAR SECURITY

**Promoting Nuclear Security Best Practices
and Security Leadership Around The World**

WINS MISSION



To provide an **international forum** for those accountable for nuclear security to share and promote the implementation of **best security practices**

 World Institute for Nuclear Security
14:00 Launch Event:
Monday, 29 September 2008
Ground Floor, ACV



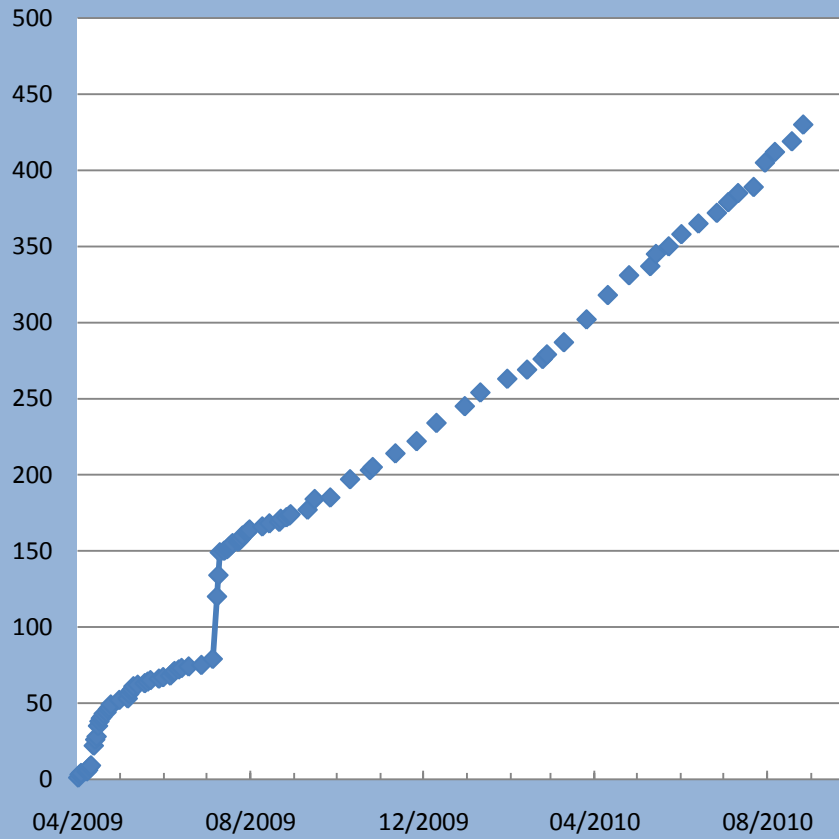


WINS LAUNCH AT THE IAEA GENERAL CONFERENCE 2008



THERE ARE NOW **WINS** MEMBERS IN OVER 50 COUNTRIES

WINS MEMBERSHIP



INTERNATIONAL
MEMBERSHIP OF
WINS IS
GROWING
RAPIDLY

A network diagram with a dark blue background. It features a complex web of thin white lines connecting various nodes. The nodes are represented by small, light-colored cubes. Some cubes are highlighted with a white outline and a slight glow, suggesting they are active or important. The overall aesthetic is technical and digital.

UNSC Resolution 1887

...the **sharing of best practices** as a practical way to strengthen nuclear security

POLITICAL COMMITMENT TO IMPROVE NUCLEAR SECURITY



THE 2010 NUCLEAR SECURITY SUMMIT

Promote and sustain strong nuclear security culture and corporate commitment to implement robust security practices, including regular exercises and performance testing of nuclear security features

Facilitate exchange of best practices...in nuclear security in the nuclear industry and in this respect will utilise relevant institutions to support such exchanges



HOW DO WE CONVERT POLITICAL
COMMITMENT INTO A PRACTICAL
AND SUSTAINABLE REALITY?

HOW DO WE DEVELOP NUCLEAR
SECURITY LEADERS FOR THE
FUTURE?

**IDENTIFY THE PROBLEMS – WHERE GAPS IN SECURITY
COMMONLY EXIST**



**FIND OUT HOW TO FIX THE PROBLEMS FROM PEOPLE
WHO HAVE DONE THE JOB**



**DOCUMENT THE BEST PRACTICES AND PROVIDE HIGH
QUALITY AND READABLE ADVICE**



**TRANSLATE THE DOCUMENTS INTO RELEVANT
LANGUAGES**



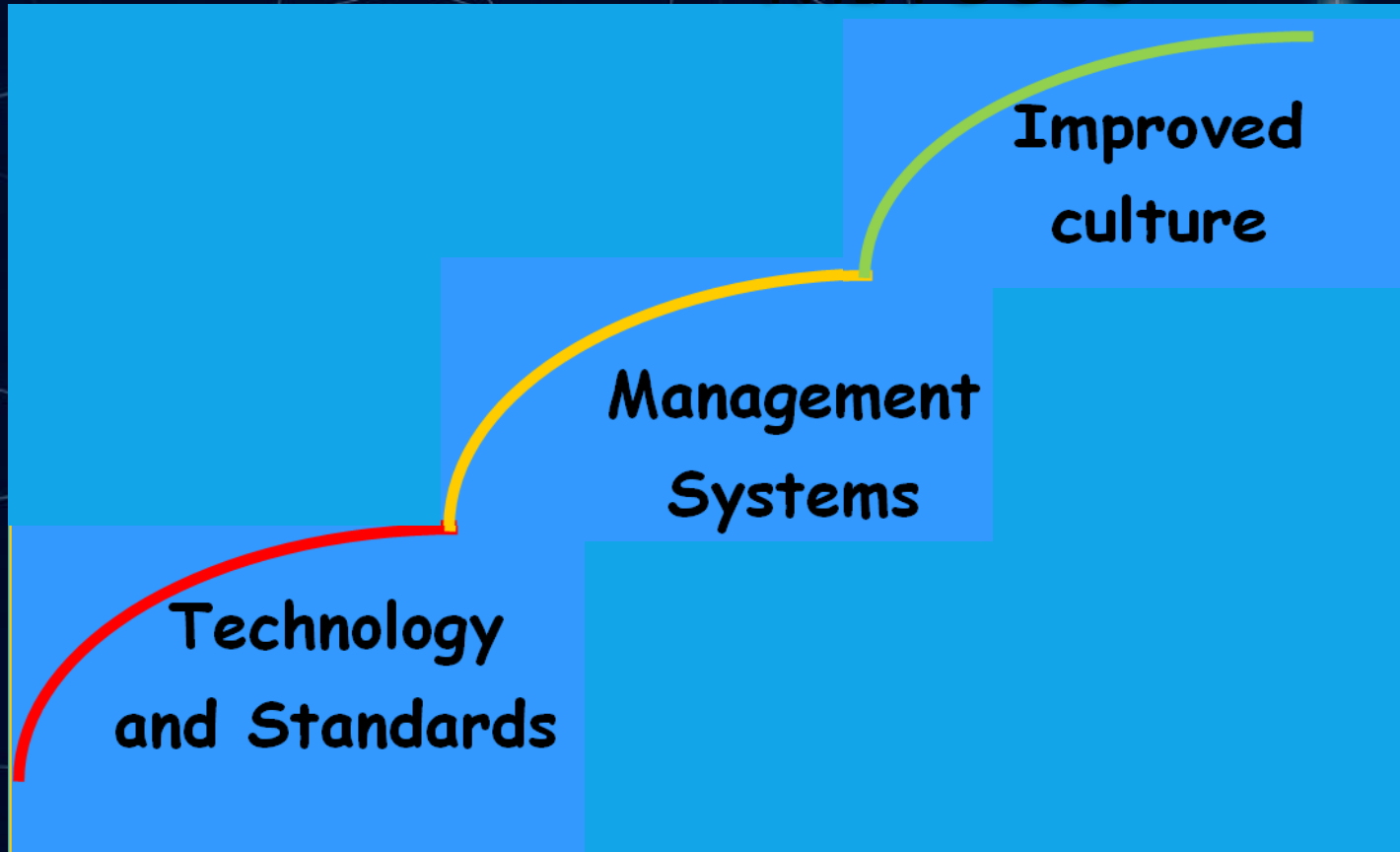
**MAKE THE BEST PRACTICE INFORMATION AVAILABLE
TO PRACTITIONERS, WORLDWIDE**

SECURITY EFFECTIVENESS



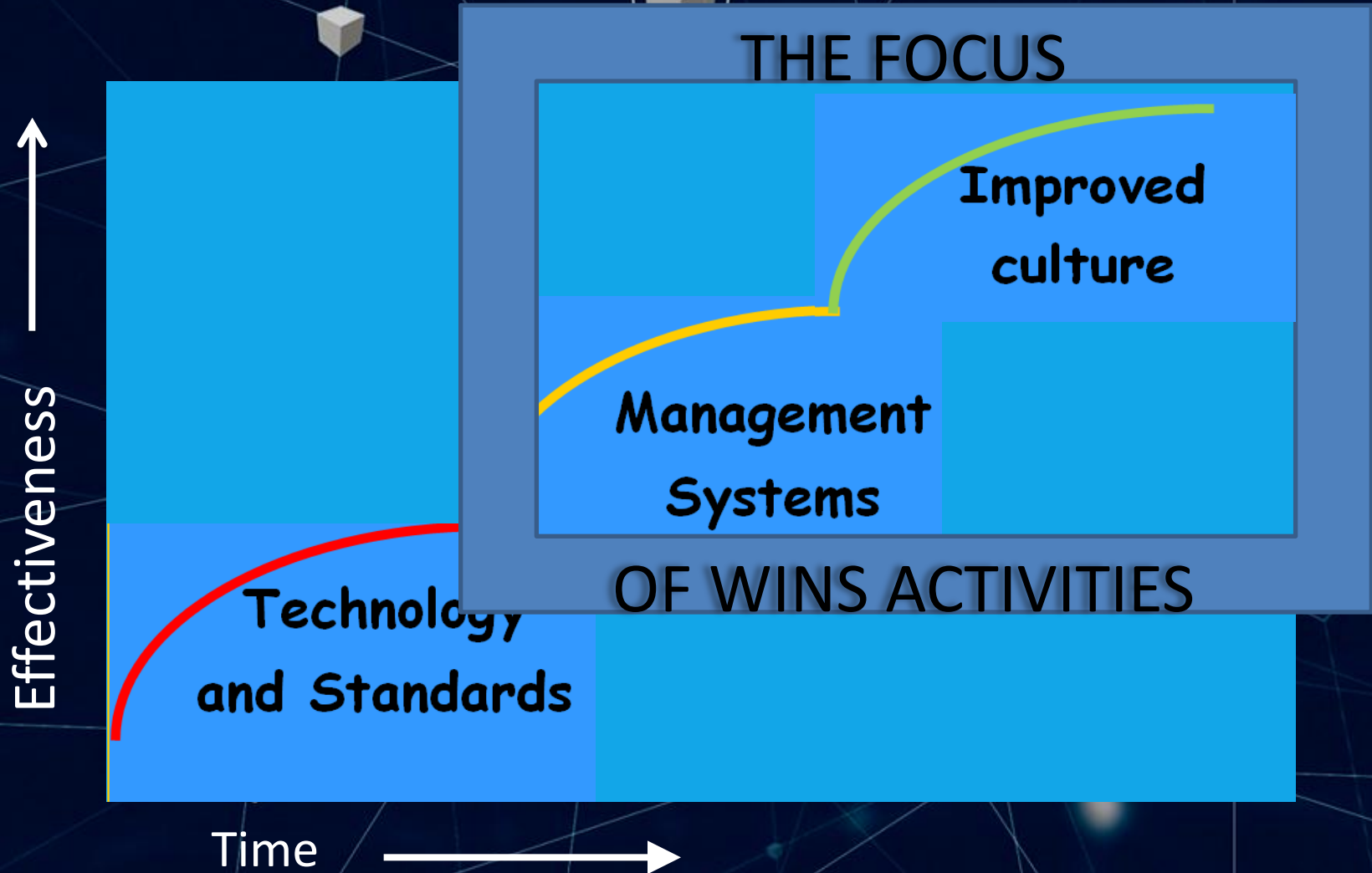
THE FOCUS

↑
Effectiveness



Time →

SECURITY EFFECTIVENESS





THE TWO KEY FACTORS:

1. DO YOU BELIEVE THE THREAT IS REAL?

2. DO YOU BELIEVE THAT INVESTING IN SECURITY WILL MAKE A DIFFERENCE?

**Effective
Interfaces are
essential**

**Within the
Organisation**

**With the
Board of
Directors**

**With the
Police**

**With the
Public**

**With the
Regulator**

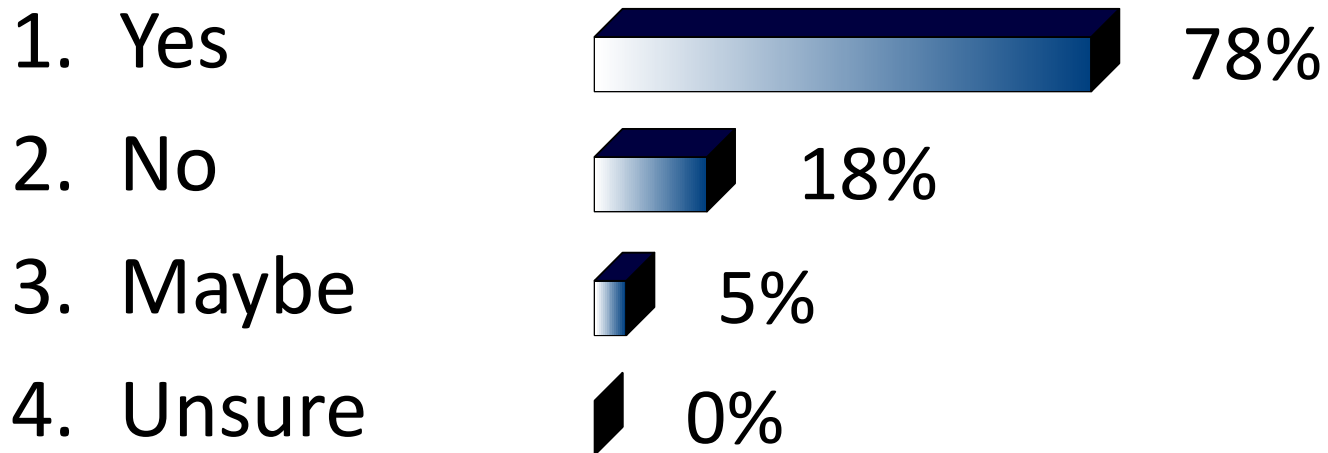
WINS WORKSHOPS 2010

WORKSHOP TITLE	DATE	LOCATION
DEFINING THE LEGAL RESPONSIBILITIES FOR THE SECURITY OF NUCLEAR AND RADIOACTIVE MATERIALS	27 January	Vienna, Austria
SECURITY BY DESIGN	18-19 May	Vienna, Austria
REDUCING THE SECURITY RISK FROM SELF-CONTAINED IRRADIATORS OF HIGH ACTIVITY	22 June 3 November	Vienna, Austria London, UK
GUARD FORCE RECRUITMENT, TRAINING, DEPLOYMENT AND EXERCISES	14-18 June	Blue Mountain, Ontario, Canada
CORPORATE GOVERNANCE AND SECURITY LEADERSHIP	8-9 September	Tokyo, Japan
EFFECTIVE INTEGRATION OF NUCLEAR SAFETY AND SECURITY AT NUCLEAR INSTALLATIONS	12-14 October	Vienna, Austria
SECURITY GOVERNANCE FOR CHIEF EXECUTIVES	11 November	The Hague The Netherlands
WORKING EFFECTIVELY WITH EXTERNAL RESPONSE FORCES	9-10 December	Vienna, Austria

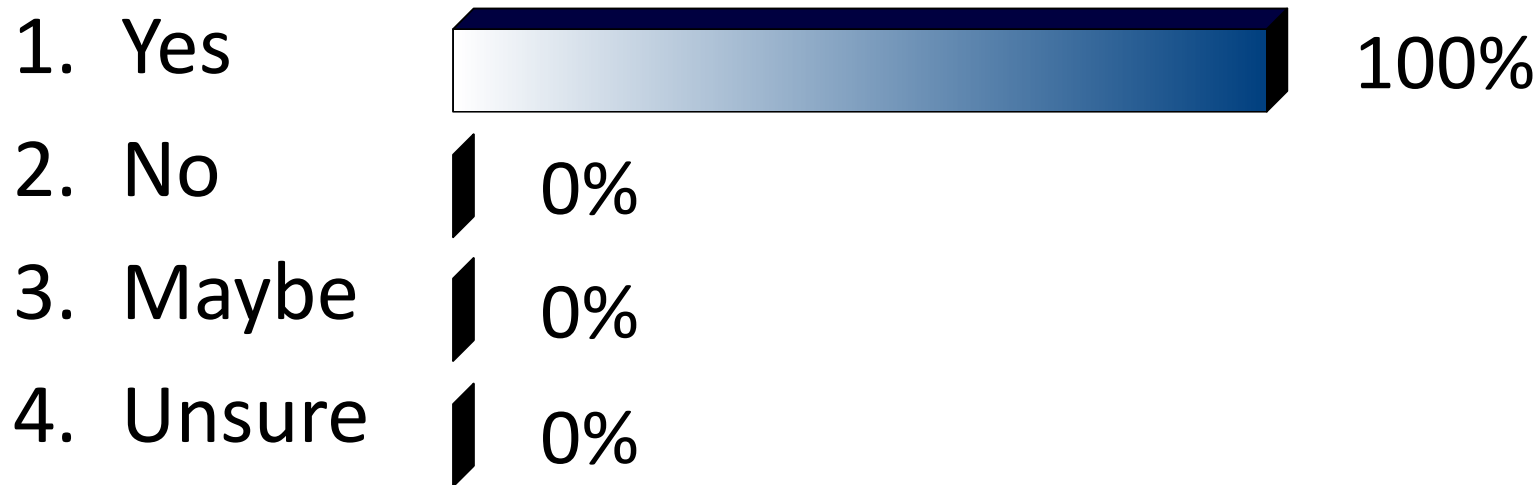
FACILITATED WORKSHOPS USING INNOVATIVE TECHNIQUES



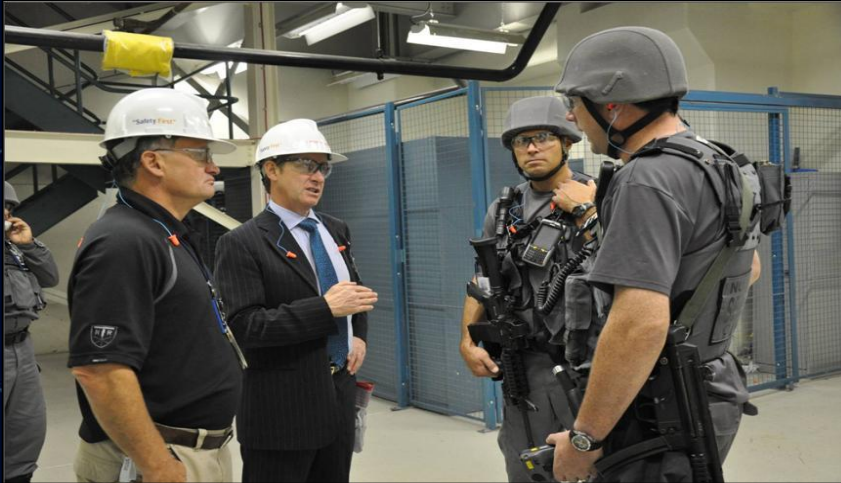
Has the workshop influenced your attitude towards safety and security?



Would you recommend WINS' workshops to others?



PRACTICAL EXERCISES INCLUDING FORCE ON FORCE



WINS BEST PRACTICE GUIDES TO DECEMBER 2010

BEST PRACTICE GUIDE	STATUS
SECURITY CULTURE	PUBLISHED
MANAGING INTERNAL THREATS	PUBLISHED
SECURITY EQUIPMENT MAINTENANCE	PUBLISHED
THREAT ASSESSMENT	PUBLISHED
OPERATOR ACCOUNTABILITIES AND LEGAL LIABILITIES	PUBLISHED
CORPORATE GOVERNANCE AND SECURITY LEADERSHIP	PUBLISHED
INTEGRATION OF NUCLEAR SAFETY AND SECURITY	FINAL DRAFT
SECURITY BY DESIGN	FINAL DRAFT
GUARD FORCE: RECRUITMENT	DRAFTING
GUARD FORCE: TRAINING AND MOTIVATION	
GUARD FORCE: DEPLOYMENT AND EXERCISES	
WORKING EFFECTIVELY WITH EXTERNAL RESPONSE FORCES	THIS YEAR
PERFORMANCE BASED SECURITY	THIS YEAR
SECURITY OF RADIOACTIVE SOURCES	THIS YEAR
COMMUNICATING AND PUBLISHING NUCLEAR SECURITY INFORMATION	THIS YEAR

**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Threat Assessment

Revision 1.0



**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Nuclear Security Culture

Revision 1.0



**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Security By Design

Revision 1.0



**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Security Governance

Revision 1.0



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**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Security Equipment Maintenance

Revision 2.0



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**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Managing Internal Threats

Revision 1.0



**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Liabilities and Legal Liabilities

Revision 1.0





News from WINS

WINS Briefing Event during the IAEA's 54th General Conference

WINS is pleased to announce a briefing event on the **23rd of September** during the IAEA's 54th General Conference. To view the announcement click [here](#).

Upcoming Workshop Announcement

WINS is pleased to announce its next **International Best Practice Workshop on External Response Forces** in Vienna, Austria from the 2nd - 3rd December 2010. Further information can be found [here](#).

New International Best Practice Guide

Read our new Best Practice Guide on **Security Governance**! This publication can be found in our **Members area**.

Upcoming Workshop Announcement

WINS is pleased to announce its next **International Best Practice Workshop on the Effective**



New International Best Practice Guides and Publications
Review our new publications tool for the latest Best Practice Guides and other WINS publications! Click on flags for documents in your language.

The carousel displays two document covers. The left cover is titled 'A WINS INTERNATIONAL BEST PRACTICE GUIDE for your Organisation' and 'Security Governance'. The right cover is in Japanese, titled 'あなたの組織のための国際水準ベストプラクティスガイド' and '内部脅威管理'. A red circle highlights the language selection area at the bottom of the carousel.

Show all documents in your language



WINS INTERNATIONAL BEST PRACTICE GUIDES

دليل صادر عن المعهد العالمي للأمن النووي

يتضمّن

أفضل الممارسات الدولية

اللازمة لمؤسستك

التصدّي للأخطار الداخلية
طبعة منقّحة 1.0



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**A WINS
INTERNATIONAL
BEST PRACTICE GUIDE**

for your Organisation

Managing Internal Threats

Revision 1.0



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WINS SELF ASSESSMENT

APPENDIX A

QUESTIONS TO ASSESS PERSONAL CONTRIBUTIONS TO IDENTIFYING AND COUNTERING INTERNAL THREATS

Organisations can use this questionnaire to help employees and relevant outsiders consider their personal contribution to identifying and countering internal threats. The questions, which are not intended to be exhaustive, can also be used as a basis for discussion to get this reflective process started. In addition, they can be used as prompts to encourage individuals to review their actions and behaviour critically and consider how they can contribute personally to enhancing nuclear security within their organisation.

QUESTIONS FOR SENIOR MANAGEMENT

Do you believe that assessment of internal threats should be part of your organisation's integrated approach to risk management?	Yes/No
Has the Board implemented any measures to assess internal threats?	Yes/No
Does the Board have a clear understanding of its legal responsibilities if a staff member or contractor employed by the organisation were to perform a serious, malicious act?	Yes/No
Does the Board have a published policy statement that defines its expectations for the behaviour of staff and contractors and makes clear that deliberate violations of legal requirements or company policies will be strictly penalized?	Yes/No
Does the Board currently require more stringent recruitment procedures (e.g., background checks) for senior management appointments than for workers with access to nuclear or radiological material?	Yes/No
Has the Board implemented a whistle blower policy that encourages staff and contractors to report any serious concerns that are not being properly addressed by line management after being referred to them, including concerns about the reliability of any staff member or contractor?	Yes/No
Does the Board receive periodic reports on the results of the whistle blower policy?	Yes/No
Does the Board receive periodic reports on the level of theft, fraud, malicious damage and other comparable events taking place within the company? Do they see such results as indicators of adverse or disgruntled behaviour amongst the workforce?	Yes/No
Does the Board periodically ask the government representative who is responsible for security vetting (security clearances) and the CEO to summarise the number and type of clearances that have been refused or suspended across the organisation in the previous 12 months? Are the implications discussed at Board meetings?	Yes/No

WINS MATURITY SCALE

1	INEFFECTIVE
2	DEVELOPING
3	GOOD
4	HIGHLY EFFECTIVE
5	WORLD CLASS

WINS EDUCATIONAL/TRAINING PROGRAMME

2011/2012

PROVIDING ON-LINE SECURITY MANAGEMENT
COURSES IN THE LOCAL LANGUAGE

PARTNERING WITH ACADEMIC INSTITUTIONS TO
SUPPORT GRADUATE AND POSTGRADUATE STUDIES
IN SECURITY

WORKING WITH NATIONAL OR REGIONAL CENTRES
OF NUCLEAR EXCELLENCE



THANK YOU
FOR YOUR
ATTENTION

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