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Nuclear Industries Security Regulations 2003

CLASSIFICATION POLICY For the Civil Nuclear Industry

INFORMATION CONCERNING THE USE, STORAGE AND TRANSPORT OF NUCLEAR AND OTHER RADIOACTIVE MATERIAL

Office for Nuclear Regulation

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| ABBREVIATIONS |

CLASSIFICATION POLICY

General Principles

1. The Nuclear Industries Security Regulations (NISR) 2003 require those who operate within the civil nuclear industry to protect Sensitive Nuclear Information (SNI) in an appropriate manner.

2. SNI is defined in the Anti-terrorism, Crime and Security Act (ATCSA) 2001 (as amended), as including:

• Information relating to activities carried out on or in relation to nuclear sites or other nuclear premises which appears to the Secretary of State to be information which needs to be protected in the interests of national security.

3. This definition is further amplified in NISR 2003 and The Energy Act (TEA) 2013. ATCSA and TEA share the same basic definition of SNI. NISR defines SNI by reference to ATCSA but adds that SNI includes information that needs protective marking under the ONR Classification Policy. This latter description is reiterated by the notice issued on 25th March 2014 by the Secretary of State under Section 71 of TEA, which states that the following description of information, relating to activities carried out on or in relation to civil nuclear sites, needs to be protected in the interests of national security:

> Information requiring a classification in accordance with either the ONR document 'Classification Policy for the Civil Nuclear Industry', issued on 2nd April 2014, or the ONR and Ministry of Defence document 'ACO 300', issued in January 2002.

4. Whilst not taking precedent over the legal definitions within the statute above, a simple, working definition of SNI can be described as information:

- Relating to activities carried out on or in relation to civil nuclear premises; and
- Of value to an adversary planning a hostile act.

5. The Government Security Classifications (GSC) document¹ details that there is no expectation that routine OFFICIAL information will be marked. SNI is included in the official sensitive subset of OFFICIAL information. This subset covers information that could have more damaging consequences if it were lost, stolen or published in the media. This subset of information should still be managed within the 'OFFICIAL' classification tier, but it attracts additional measures to reinforce the 'need to know'. Therefore, OFFICIAL-SENSITIVE assets that contain SNI should be conspicuously marked as below. However, when referring to such assets within a document, it is acceptable to use the abbreviation O-S:SNI.

OFFICIAL-SENSITIVE:SNI

6. Information asset owners may wish to consider applying an appropriate tag to the metadata of digital SNI that enables it to be clearly identified and differentiated from other OFFICIAL-SENSITIVE information that may not be SNI.

Classifying SNI

7. The security classification levels for SNI are: OFFICIAL-SENSITIVE, SECRET and potentially TOP SECRET.

¹ <u>https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/251480/Government-Security-Classifications-April-2014.pdf</u>

8. Specific examples for different types of documents and data that may contain SNI are provided in Annex A of this Policy. The following descriptions of consequences should form the basis of judgement when applying a security classification to a specific document:

- SNI that could have damaging consequences if lost, stolen or disclosed without authorisation should be classified as OFFICIAL-SENSITIVE. This relates to sensitive information concerning arrangements to protect the public from the risks arising from a radiological event caused by the theft or sabotage of Nuclear Material (NM)/Other Radioactive Material (ORM) and supporting systems or through the compromise of SNI. It typically applies to less detailed information concerning Category I III NM or Vital Areas (VAs)² that is only likely to affect a single layer of defence in depth and/or be of minimal consequence to the overall security effect. Most sensitive information concerning Category IV NM, ORM, Baseline Areas or protective measures for SNI will also be OFFICIAL-SENSITIVE.
- SNI where compromise could seriously damage nuclear security should be
 protectively marked SECRET. This relates to very sensitive information
 concerning arrangements to protect the public from the risks arising from a
 radiological event caused by the theft or sabotage of NM/ORM and supporting
 systems or through the compromise of SNI. It typically applies to highly
 detailed and exploitable information regarding Category I III NM and VAs
 which could facilitate attack planning by affecting several layers of defence in
 depth and/or jeopardising an effective security response. There may also be
 instances where details of protective measures for SNI are SECRET.

Handling Instructions

9. Standard control measures when working with information assets at each classification level are detailed in GSC. However, it is ONR's expectation that digital SNI will always be protected by suitable encryption and therefore the additional specific mandatory security controls required for the protection of OFFICIAL-SENSITIVE:SNI within the civil nuclear industry are:

- Electronic information, at rest and in transit, must be adequately protected by a suitably assured solution³. The level of assurance gained will depend upon the assessment scope. Such assessments should take account of recognised principles for product design, security functionality, the asset environment, and specifics of implementation, along with through life assurance in line with guidance set out by the National Cyber Security Centre (NCSC), as the National Technical Authority (NTA).
- Removable Media (USB memory sticks, CD, DVD, external-HDD, floppy disc, etc.) used for SNI data transfer should be encrypted using a suitably assured product in line with NCSC guidance.
- SNI must not be transmitted by fax in the UK or overseas unless its use is required as a standby measure and has been justified and agreed with ONR.

² Further detail on the categorisation of NM and VAs can be found in SyAPs Annexes A & B and ONR Technical Assessment Guides 6.1 and 6.2.

³ If an NCSC assured solution is not available, or its use is not practicable, dutyholders may make a risk-based decision to use an equivalent solution. The associated risk should be escalated and managed as part of your organisation's risk management system.

10. Physical and environmental security controls for the protection of SNI should be applied according to layering principles and based on a risk assessment to determine applicable threats and risks in line with guidance set out by the Centre for the Protection of National Infrastructure (CPNI), as the NTA.

International Sharing

11. The international exchange of SNI is a complex area and requirements can vary depending upon the countries involved. As well as the HMG Government Functional Standard GovS 007: Security, GSC and SyAPs, dutyholders must take into account: Cabinet Office guidance for the sharing of Classified Information with international partners; General Security Agreements (where appropriate); and the security requirements of the overseas country concerned. ONR's regulatory expectations are that the Contracting Authority must ensure appropriate protective security controls are in place for the protection of SNI against compromise or loss wherever it is stored, processed, transmitted, controlled, secured or accessed regardless of whether this is in the UK or overseas. Dutyholders should undertake a risk assessment of any such proposed transfers of SNI overseas. Where concerns arise or risks appear unacceptable, dutyholders should seek additional guidance from HMG.

Organisational Classification Guidance

12. The content of this document is not sufficient to be used in isolation by inexperienced staff when applying a security classification to information they produce. Therefore, dutyholders should use this classification policy as a framework to compile their own organisation-specific guidance.

13. The structure of the annex of this classification policy has been aligned with the Security Assessment Principles⁴ document. This provides a reference set from which dutyholders should select those elements that are relevant to their particular organisation and operations; for example, content relating to nuclear premises may not be applicable to a location that holds only SNI. However, in all cases it is critical that the descriptions of consequence in this policy are used when interpreting the guidance in the annex.

14. The activities of operating reactors, new build, decommissioning, fuel production and waste sites vary significantly as will the types and security classifications of information produced by them. By selecting the most relevant sections of the annex, dutyholders should be able to develop highly tailored guidance on the application of security classifications that includes specific examples of the types of information generated by their organisation that may contain SNI and the security classification it should be. This highly tailored approach will help ensure that staff are well-trained, can exercise good judgement, take responsibility and are accountable for the information and associated assets they control, including all partner information.

⁴ <u>http://www.onr.org.uk/syaps/security-assessment-principles-2017.pdf</u>

ANNEX A: CLASSIFICATION GUIDANCE

FSYP 1 - LEADERSHIP AND MANAGEMENT FOR SECURITY

SyDP 1.1 - Governance and Leadership

| 1.1.1 | nuclear | I information relating to governance and leadership, which may include security policy, management systems, terms of reference, roles and sibilities, performance management systems etc. | Not SNI |
|--------|------------|--|---------|
| SyDP 1 | .2 - Capa | ble Organisation | |
| 1.2.1 | which n | l information relating to organisational and nuclear security capability, nay include roles and responsibilities staffing reviews succession planning, velopment budget information etc. | Not SNI |
| 1.2.2 | | ating to organisational capability may include nuclear baseline, security security related documents, security reviews etc: | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 1 | .3 - Decis | sion Making | |
| 1.3.1 | | I information relating to security decision making, which may include n makers, processes and information flows etc. | Not SNI |
| 1.3.2 | uncerta | ating to decision making may include documents detailing security options, inties, conservatism, detailed operational requirements, concept of ons etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 1 | .4 - Orga | nisational Learning | |
| 1.4.1 | include | l information relating to organisational learning for security, which may policies, procedures, processes, procedures non-sensitive learning from nce reports etc. | Not SNI |
| 1.4.2 | | ating to organisational learning may include operational experience nmes, security event reports, investigation reports etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| | | | |

SyDP 1.5 - Assurance Processes

| 1.5.1 | General information relating to assurance processes, which may include terms of reference, performance Indicators, frameworks, methodologies etc. Not SNI | | |
|---------|---|---|----------|
| 1.5.2 | assurar | ating to assurance processes may include detailed evidence-based nce processes which may include security performance reports, internal on reports etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| FSYP 2 | - ORGAN | NISATIONAL CULTURE | |
| SyDP 2. | 1 - Maint | enance of a Robust Security Culture | |
| 2.1.1 | culture, | I information relating to the development and maintenance of a security which may include policies, procedures, information management s, security education material etc. | Not SNI |
| FSYP 3 | - COMPE | | |
| SyDP 3. | 1 - Analy | sis of Security Roles and Associated Competencies | |
| 3.1.1 | compet | I information related to the analysis of security roles and associated encies which may include job or task analysis, staffing levels, statements onnel responsibilities etc. | Not SNI |
| 3.1.2 | include | ating to the analysis of security roles and associated competencies may specific analysis in documents such as security plans, security operating ures, dutyholder's nuclear security policy, operational experience feedback | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 3. | 2 - Ident | ification of Learning Objectives and Training Needs | |
| 3.2.1 | and trai | I information relating to the identification of security learning objectives ning needs, which may include analysis of roles, tasks and competencies, programmes, training media etc. | Not SNI⁵ |

⁵ In the great majority of cases training material will be **Not SNI**. However, there may be specific specialist cases where training material may be of value to an adversary and should be protectively marked. An example may be information relating to Nuclear Power Station training simulators.

SyDP 3.3 - Measurement of Competence

| 3.3.1 | of asses the pote expecta | I information regarding the implementation and maintenance of a process essment which provides confidence that all personnel whose actions have ential to impact upon nuclear security meet defined competence tions., which may include core level competencies, training programme evaluation of training effectiveness etc. | Not SNI |
|----------------------|---------------------------------|--|---------|
| SyDP 3.4 | 4 – Orga | nisation of and Support to the Training Function | |
| 3.4.1 | whose a | l information regarding an organisations' training function for all personnel actions have the potential to impact upon nuclear security, which may training policy, training records, training roles and responsibilities etc. | Not SNI |
| FSYP 4 | - NUCLE | AR SUPPLY CHAIN MANAGEMENT | |
| SyDP 4. | 1 - Procu | rement and Intelligent Customer Capability | |
| 4.1.1 | which m requirer | I Information regarding procurement and intelligent customer capability, hay include supply chain policy and procedures; generic contractual nents; quality assurance; arrangements to mitigate the risks of counterfeit, ent and suspect items etc. | Not SNI |
| 4.1.2 | detailed fraudule related | ating to procurement and intelligent customer capability may include information on arrangements to mitigate the risks of counterfeit, ent and suspect items being introduced; or specifications of nuclear and equipment items in documents such as security specifications, technical ations etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 4.2 | 2 - Supp | lier Capability | |
| 4.2.1 | capabili | l information concerning dutyholder due diligence to ensure supplier ty to carry out work with nuclear security significance, which may include plans, design, procurement, manufacturing, fabrication and inspection etc. | Not SNI |
| SyDP 4.3 Security | | sight of Suppliers of Items or Services that may Impact on Nuclear | |
| 4.3.1 | assurano security, | information relating to dutyholders conducting effective oversight and ce of their supply chain for items or services that may impact on nuclear which may include oversight and assurance processes, procurement arrangements etc. | Not SNI |

| 4.3.2 | supply c include c of SNI in | ting to dutyholders conducting effective oversight and assurance of their hain for items or services that may impact on nuclear security may detailed information concerning security arrangements for the protection the supply chain in documents such as contracting authority assurance security plans, vulnerability assessments etc. | |
|--------|--|---|---------|
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 4 | 1.4 – Com | missioning | |
| 4.4.1 | | I information relating to testing and commissioning, which may include for handover of responsibilities and acceptance etc. | Not SNI |
| 4.4.2 | testing security and ma procedu | ating to commissioning may include detailed information concerning and commissioning any facility, system or process that may affect /, detailed in documents such as risk assessments, drawings, operating intenance procedures, security improvement schedules, modification ures, operating and maintenance manuals, operational requirements, / plans etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| FSYP | 5 - RELIAI | BILITY, RESILIENCE AND SUSTAINABILITY | |
| SyDP : | 5.1 - Relia | bility and Resilience | |
| 5.1.1 | | I information regarding the reliability and resilience of security structures, s and components etc. | Not SNI |
| 5.1.2 | | ating to reliability and resilience may include records indicating mean time n failure, probabilities and/or parameters of detection etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP : | 5.2 - Exam | nination, Inspection, Maintenance and Testing | |
| 5.2.1 | Genera | I information relating to the Examination, Inspection, Maintenance and | |

5.2.1 General information relating to the Examination, Inspection, Maintenance and Testing (EIMT) of security structures, systems and components, which may include plant maintenance schedules, maintenance instructions, quality plans, maintenance records etc.

- 5.2.2 SNI relating to EIMT of security structures, systems and components may include configurations of operational security systems, temporary security plans, vulnerability analysis, risk assessments, inspection reports revealing vulnerabilities, etc.
 - i) Sensitive information which could have damaging consequences if lost, O-S:SNI stolen or published in the media.
 - ii) Very sensitive information where compromise could seriously damage S nuclear security.

SyDP 5.3 - Sustainability

- 5.3.1 General information relating to sustainability of and support to the constituent parts of a nuclear security regime, which may include documented management Not SNI decisions, funding, succession planning etc.
- 5.3.2 SNI relating to sustainability may include risk assessments, threat assessments, detailed procedures, security performance assessments etc.
 - i) Sensitive information which could have damaging consequences if lost, O-S:SNI stolen or published in the media.
 - ii) Very sensitive information where compromise could seriously damage S nuclear security.

FSYP 6 - PHYSICAL PROTECTION SYSTEMS

SyDP 6.1 - Categorisation for Theft

- 6.1.1 General information relating to the categorisation for theft, which may include the methodology used in order to determine the categorisation for theft, site categorisation, generic locations (e.g. site addresses) of where NM/ORM is in use Not SNI⁶ or storage, accounting principles, aggregated annual NM material balance figures etc.
- 6.1.2 SNI relating to categorisation for theft may include quantity and form together with specific information (e.g. store locations, building numbers) of where Cat I-III NM is in use or storage including waste streams and waste intended for disposal; NM throughput; NM accounting; defence ownership of NM/ORM⁷; and detailed NM balance information etc.
 - i) Sensitive information which could have damaging consequences if lost, stolen or published in the media. O-S:SNI
 - ii) Very sensitive information where compromise could seriously damage S nuclear security.

⁶ Information concerning Euratom Inventory Change Reports, Material Balance Reports and Physical Inventory Listings should be prefixed Eura.

⁷ Reference should be made to ACO 300 or Security Aspects letters detailing the classification to be applied under the terms of a contract.

SyDP 6.2 - Categorisation for Sabotage

| 6.2.1 | General information about the methodology used in order to determine the Categorisation for sabotage, which may include the International Atomic Energy Agency and ONR Technical Assessment Guide 6.2 definition of a VA, the existence of a VA on a site etc. | | |
|----------|---|---|---------|
| 6.2.2 | SNI relating to categorisation for sabotage may include VA identification submissions, the location of a VA on a site, the protective arrangements for a VA; also any information that could identify means whereby individuals(s) acting maliciously can cause a radiological release ⁸ from a plant such as safety cases, engineering documents and related information etc. | | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 6.3 | 3 - Physic | cal Protection System Design | |
| 6.3.1 | simple d | information about physical protection system design, which may include etails of construction, layout and general references to utilities, easily ble external features etc. | Not SNI |
| 6.3.2 | construc prevention essential systems; intruder of operation | ting to physical protection system design may include specific details of tion and layout showing features of physical security relevant to the on or theft or sabotage of NM/ORM; reference to utilities that are to the functioning of a plant including power supplies for security circuit diagrams or data showing types, configuration and locations of detection system sensors and closed circuit television cameras; and hal procedures covering the intra-site movement of Cat I/II NM or use of I stores etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 6.4 | 4 - Vulneı | ability Assessments | |
| 6.4.1 | General information about vulnerability assessments, which may include the fact the site has undertaken a vulnerability assessment, review processes or initiators, the types of methodology used etc. | | |

6.4.1 SNI relating to vulnerability assessments may include adversary path analysis, attack, delay and response times, any documents pertaining to the protection of NM/ORM where vulnerabilities are revealed etc.

⁸ Guidance on what constitutes a significant radiological release (causing unacceptable radiological consequences) is given in the O-S:SNI Annex to SyAPs. The dose thresholds for Baseline and Vital Areas provide a scale on which the appropriate protective marking can be assessed.

| | i) | Sensitive information which could have damaging consequences if the information was lost, stolen or published in the media. | O-S:SNI |
|---------|---|--|---------|
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 6. | 5 - Adjac | ent or Enclave Nuclear Premises | |
| 6.5.1 | include | l information about adjacent or enclave nuclear premises, which may procedures for information sharing and maintenance of a coherent, ated approach towards all aspects of security (and emergency response). | Not SNI |
| 6.5.2 | detailing | ating to adjacent or enclave nuclear premises may include information g the shared security or safety services; or contingency/emergency ments between adjacent or enclave nuclear premises. | |
| | i) | Sensitive information which could have damaging consequences if the information was lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 6. | 6 - Nucle | ear Construction Sites | |
| 6.6.1 | | l information about nuclear construction sites, which may include high oject plans, generic designs etc. | Not SNI |
| 6.6.2 | protecti | ating to nuclear construction sites may include details of the physical on system that ensure its activities cannot be exploited by an adversary to rate a latent defect or to pose a threat to an adjacent site. | |
| | i) | Sensitive information which could have damaging consequences if it was lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 6. | 7 - Prote | ction of NM During Offsite Transportation | |
| 6.7.1 | does no | l information about the protection of NM during offsite transportation that ot reveal any potential vulnerability, which may include nuclear train routes, tock details, flask/package design etc. | Not SNI |
| 6.7.2 | movem vehicle function combina systems transpo | ating to the protection of NM during offsite transportation may include ent information, notifications, security incident reports, high security data, vulnerabilities of vehicle and vessel tracking systems, design and of security devices, alarms and immobilisation devices, keys and ation settings for security locks, information on secure communications s, security plans, security staffing, temporary storage arrangements during rt, and CNC escort arrangements for NM movements. | |
| | | Sensitive information which could have damaging consequences if it was lost, stolen or published in the media. | O-S:SNI |

 Very sensitive information where compromise could seriously damage nuclear security.

FSYP 7 - CYBER SECURITY AND INFORMATION ASSURANCE

SyDP 7.1 - Effective Cyber and Information Risk Management

- 7.1.1 General information about effective cyber and information risk management, which may include CS&IA policies, procedures, risk management communications plans, business objectives, business risk registers, risk appetite statements etc.
- 7.1.2 SNI relating to effective cyber and information risk management may include security risk registers, risk assessments, threat assessments, details of security controls, cyber protection systems.
 - i) Sensitive information which could have damaging consequences if lost, O-S:SNI stolen or published in the media.
 - ii) Very sensitive information where compromise could seriously damage S nuclear security.

SyDP 7.2 - Information Security

- 7.2.1 General information about information security, which may include strategies, policies, procedures, asset registers, organisation specific classification guidance Not SNI etc.
- 7.2.2 SNI relating to information security may include detailed internal or third-party (contract security) assessments, locations of sensitive assets,
 - Sensitive information which could have damaging consequences if lost, O-S:SNI stolen or published in the media.
 - ii) Very sensitive information where compromise could seriously damage S nuclear security.

SyDP 7.3 - Protection of Nuclear Technology and Operations

- 7.3.1 General information about protection of nuclear technology and operations which may include system policies, operational technology categorisation processes, Not SNI Security Operating Procedures, etc.
- 7.3.2 SNI relating to the protection of nuclear technology and operations may include comprise comprehensive documentation which identifies cyber protection systems and be detailed in documents such as Risk Management Accreditation Document Sets (RMADS); Information Technology Health Checks; vulnerability assessments; penetration tests; and firewall rule sets etc.
 - i) Sensitive information which could have damaging consequences if lost, O-S:SNI stolen or published in the media.

S

| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
|----------|---------------------|---|----------------------|
| SyDP 7.4 | 4 - Physi | cal Protection of Information | |
| 7.4.1 | | information about the physical protection of information, which may policies, procedures, etc. | Not SNI |
| 7.4.2 | physica assessr | Iting to the physical protection of information may include comprehensive I security risk assessments relating to the protection of SNI, risk nents, physical protection systems, operational requirements, security Classified Material Assessment Tools, details of security controls etc. | |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 7. | 5 - Prepa | ration for and Response to Cyber Security Incidents | |
| 7.5.1 | associa cyber se | information to both reduce the vulnerabilities of information and ted assets and to ensure that dutyholders are able to detect and manage ecurity incidents to recover operational functions. This may include incident ement policies and procedures, test and exercise scenarios, etc. | Not SNI |
| 7.5.2 | include | ting to preparation for and response to cyber security incidents may business continuity and disaster recovery plans, risk assessments, threat nents, post incident procedures, test and exercise reports, etc. | O-S:SNI |
| | i) | Sensitive information which could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| FSYP 8 | - WORK | FORCE TRUSTWORTHINESS | |
| - | - | peration of Departments with Responsibility for Delivering Screening, oing Personnel Security | |
| 8.1.1 | deliverir | information about cooperation of departments with responsibility for ng screening, vetting and ongoing personnel security. May include internal ce policies and processes, inter-departmental protocols, exit policies, etc. | Not SNI ⁹ |
| 8.1.2 | relating | nel records held by dutyholders (which may include sensitive information to financial difficulties, medical conditions, the misuse of alcohol or drugs, nality). Completed National Security Vetting (NSV) questionnaires. | Not SNI⁴ |

⁹ Whilst much personnel security information is not SNI, it is still very sensitive and the Data Protection Act 1998 and common law, under the law of confidence, apply. In addition, although not SNI per se, many such document may still be classified O-S.

SyDP 8.2 - Pre-employment Screening and National Security Vetting

| 8.2.1 | include Baseline certifica | information about pre-employment screening and NSV, which may BPSS or NSV record checks, personnel security policies and processes, Standard Verification Records, Basic Disclosure certificates, police tes, sworn affidavit or statutory declarations, NSV clearance certificates, Security Appraisal Forms etc. | Not SNI⁴ |
|----------|---|---|----------|
| 8.2.2 | informat | ting to pre-employment screening and NSV material may include ion relating to activities carried out on or in relation to civil nuclear s that needs to be protected in the interests of national security. | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 8.3 | 3 - Ongo | ing Personnel Security | |
| 8.3.1 | Security | information about ongoing personnel security, which may include Annual Appraisal Forms, mandatory notification reports, casualty returns, of Personal Circumstances Questionnaires, police reports, medical etc. | Not SNI⁴ |
| 8.3.2 | relating | ting to ongoing personnel security material may include information to activities carried out on or in relation to civil nuclear premises that b be protected in the interests of national security. | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| FSYP 9 - | POLICI | NG AND GUARDING | |
| SyDP 9.1 | 1 - CNC I | Response Force | |
| 9.1.1 | that doe | information about the CNC Response force in support of the dutyholder is not reveal any potential vulnerability, which may include total CNC hment, statutory responsibilities etc. | Not SNI |
| 9.1.2 | integrate continge procedu respons | ting to CNC operations in support of the dutyholder may include ed plans covering tactical and operational policing arrangements, security ency plans, coordinated policing policies, site specific MOUs, operational irres, information about the strength and deployment of the CNC; armed e capabilities and timings at a site; and details of CNC firearms holdings iouries etc. | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |

| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
|---------|----------------------|--|---------|
| SyDP 9. | 2 – Loca | I Police Operations in Support of the Dutyholder | |
| 9.2.1 | | l information about the local police operations in support of the dutyholder, nay include statutory responsibilities etc. | Not SNI |
| 9.2.2 | integrat continge | ating to local police operations in support of the dutyholder may include ed plans covering tactical and operational policing arrangements, security ency plans, coordinated policing policies, site specific MOUs, operational ures etc. | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| SyDP 9. | .3 – Secu | rity Guard Services | |
| 9.3.1 | | l information about security guard services, which may include roles and bibilities, policies and procedures, resourcing, recruiting, training and ng etc. | Not SNI |
| 9.3.2 | | ating to security guard services may include security plans, security ency plans etc. | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S |
| FSYP 1 | 0 - EMER | GENCY PREPAREDNESS AND RESPONSE | |
| SyDP 10 | 0.1 – Cou | inter Terrorism Measures, Emergency Preparedness and Response Pla | anning |
| 10.1.1 | | l information about security contingency measures and response | |

| | planning, which may include the existence of plans, national threat level, government response level system, media strategy, training policy, training material, etc. | Not SNI | |
|--------|---|---------|--|
| 10.1.2 | SNI relating to security contingency measures and response planning may include sector threat level and threat assessments, CT measures, emergency preparedness and response arrangements to deal with nuclear security events arising on the site and their potential effects, security plans etc: | | |
| | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI | |

ii) Very sensitive information where compromise could seriously damage S nuclear security.

SyDP 10.2 - Testing and Exercising the Security Response

| 10.2.1 | General information about testing and exercising the security response, which may include security contingency exercise objectives, training programmes, that Not SN a site level exercise has been held or is due to take place etc. | | | | |
|--------|---|--|---------|--|--|
| 10.2.2 | SNI relating to testing and exercising the security response may include exercise scenarios, security contingency plans; security plans; physical protection system security outcomes; etc.: | | | | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI | | |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S | | |
| - | | ity of Command, Control and Communications Arrangements during ear Security Event | | | |
| 10.3.1 | General information about clarity of command, control and communications arrangements during and post a nuclear security event, which may include Not SN administrative arrangements, protocols etc. | | | | |
| 10.3.2 | SNI relating to clarity of command, control and communications arrangements during and post a nuclear security event may include security contingency plans, security plans, etc. | | | | |
| | i) | Sensitive information that could have damaging consequences if lost, stolen or published in the media. | O-S:SNI | | |
| | ii) | Very sensitive information where compromise could seriously damage nuclear security. | S | | |

ABBREVIATIONS

The following abbreviations are used throughout this policy:

| ACO | Atomic Control Office |
|---------|--|
| CNC | Civil Nuclear Constabulary |
| CPNI | Centre for the Protection of National Infrastructure |
| FSyPs | Fundamental Security Principles |
| GSC | Government Security Classifications |
| NM | Nuclear Material |
| Not SNI | Not Sensitive Nuclear Information (i.e. information not subject to regulation under NISR 2003) |
| NTA | National Technical Authority |
| ONR | Office for Nuclear Regulation |
| ORM | Other Radioactive Material (includes Radioactive Sources) |
| O-S | OFFICIAL-SENSITIVE |
| O-S:SNI | OFFICIAL-SENSITIVE:SENSITIVE NUCLEAR INFORMATION |
| RMADS | Risk Management Accreditation Document Sets |
| S | SECRET |
| SyAPs | Security Assessment Principles |
| SyDP | Security Delivery Principle |
| SNI | Sensitive Nuclear Information |
| VA | Vital Area |