

HORIZON

NUCLEAR POWER

Security Policy

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Revision: 5.0

Approvals Table

	Horizon Post	Printed Name	Signed Name	Date
Authored by	Head of Security Policy	Gil Pelly		
Verified by	Safety & Licensing Director	Anthony Webb		
Reviewed by	HMS Team Member	Geraint Williams		
Approved by	Chief Executive Officer	Duncan Hawthorne		

Revision History

Date	Rev No.	Summary of Changes	Ref Section	Purpose of Issue
	1.0	First Issue		
January 2013	2.0	Policy reviewed Document re-numbered to reflect HMS convention – original number HNP-SHQ-POL-6		
September 2015	3.0	Policy reviewed and content retained as fit for purpose	-	Periodic review
December 2016	4.0	Policy re-written to align with Horizon policy framework	All	Re-issue
February 2017	5.0	Amendments following the organisational changes to reflect the establishment of an SLC HNP-S2-MSH-CRQ-00041 refers	All	Re-issue

Security Policy

THE ACCOUNTABLE INDIVIDUAL FOR THIS POLICY IS
THE SAFETY & LICENSING DIRECTOR

Reason for this Policy

Horizon is a UK energy organisation developing a new generation of nuclear power stations to help meet the country's need for stable and sustainable low carbon energy.

Horizon is committed to establishing, maintaining and further developing a security framework that enables the company to operate effectively and efficiently in the Civil Nuclear sector. By creating an environment where risks are managed and a culture is engendered, which provides safety and security for its operations, people and stakeholders thus enabling them to deliver their full potential.

The purpose of this policy is to enable the development, implementation and continual improvement of security throughout all aspects of Horizon business.

Applies to

The content of this policy applies to all staff working for and on behalf of Horizon¹.

Policy Statement

Security is everyone's responsibility. All employees and other personnel working within and for Horizon are to comply with this policy and security procedures and directives at all times.

The objectives of the Security Policy are to ensure:

- People, information, systems, facilities, reputation and all other assets are protected from threats arising from malicious acts
- Security risks are properly identified, assessed, disseminated, recorded and managed
- Security controls are effective, proportionate, cost effective and business enabling, and
- All legal, regulatory² and contractual requirements and standards are met

The Horizon Security Team will develop a framework to ensure arrangements are in place that:

- Maintain effective **personnel** security controls, including vetting of all employees and contractors³ at the appropriate level and promotes good security behaviours and awareness throughout the organisation
- Design and Implement appropriate **physical** controls to control access and protect people, equipment, facilities and nuclear material from damage, theft or misuse
- Protect government sensitive⁴ and Horizon commercial **information** through appropriate marking of information, physical controls, and robust IT systems, proportionate to the nature of the information
- Ensure the **Confidentiality, Integrity and Availability** of all current and future systems in respect to defence against **Cyber** attack, including swift and effective recovery processes from any such attack
- Ensure Department Heads will put in place and apply all appropriate security measures across their areas and activities and ensure staff compliance

¹Horizon refers to Horizon Nuclear Power Wylfa Limited. Other companies in the Horizon Group may utilise the Horizon Management System (HMS) and in such a case this policy is applicable to staff working for or on behalf of those companies as well as Horizon.

²Includes compliance with NORMS, NISR2003, NIMCA, SPF, etc

³Includes sub contractors

⁴Including classified documents

Responsibilities

The responsible posts to deliver the primary activities covered by this policy are as follows:

Activity	Post ⁵
Security Policy	Head of Security Policy
Personnel Security	Personnel & Headquarters Security Manager
Information/Cyber Security	Information and Cyber Security Manager
Physical/Developmental Security	Security Development Manager
Wylfa Site Security	Head of Construction
Oldbury Site Security	Head of Property ⁶

⁵The processes are further delegated within the security function to individual managers

⁶Site not yet handed over to Security, however, regular liaison is undertaken between property management and security