US COAST GUARD FACILITY SECURITY PLAN (FSP) ANNUAL REVIEW

DeepShield Systems, Inc.

Facility ID: 12785-DE-2024

Review Period: January 1, 2023 - December 31, 2023

1. EXECUTIVE SUMMARY

This Annual Review of the Facility Security Plan (FSP) is conducted pursuant to 33 CFR 105.415 for DeepShield Systems, Inc.'s Maritime Technology Center located at 4721 Harbor Drive, Wilmington, Delaware 19801. This review confirms compliance with all applicable USCG security requirements and documents updates implemented during the review period.

2. FACILITY INFORMATION

- 1. Facility Security Officer (FSO):
- Primary: James Morrison, VP of Engineering
- Alternate: Michael Torres, Security Operations Manager
- 24/7 Contact: (302) 555-0123

2. Facility Description:

- 42,000 sq ft maritime technology development and testing facility
- MARSEC Level 1 designation
- Critical infrastructure protection testing environment
- Restricted area classifications: Levels 1-3
- Water-facing perimeter: 450 linear feet

3. ANNUAL REVIEW FINDINGS

- 1. Security Organization and Personnel
- FSO and alternate FSO certifications current through 12/31/2024
- Security personnel training records updated and compliant
- Quarterly drills conducted as scheduled
- Annual exercise completed on 09/15/2023

2. Physical Security Measures

- Perimeter fencing and gates maintained to MARSEC standards
- Access control systems upgraded Q2 2023
- CCTV coverage expanded to include new test basin area
- Biometric access points installed at restricted areas

3. Operational Security Procedures

- Visitor management procedures updated 03/15/2023
- Delivery protocols enhanced for high-security zones
- Emergency response procedures revised 06/30/2023
- Communication systems tested monthly

4. SECURITY INCIDENTS AND RESPONSES

1. Documented Incidents

- Two (2) unauthorized access attempts (resolved)
- One (1) suspicious package investigation (cleared)
- Zero (0) breaches of restricted areas
- Zero (0) cyber security incidents affecting physical security

2. Corrective Actions Implemented

- Enhanced perimeter monitoring protocols
- Updated delivery screening procedures
- Additional security cameras installed
- Security guard rotation schedule optimized

5. FSP AMENDMENTS

1. Changes Implemented

- Updated emergency contact information
- Revised restricted area classifications
- Enhanced cybersecurity integration protocols
- Modified vessel interface procedures

2. Pending Updates

Proposed expansion of restricted areas

Planned integration of AI-based surveillance

Updated threat response procedures

Enhanced maritime-cyber interface protocols

6. COMPLIANCE CERTIFICATION

The undersigned Facility Security Officer hereby certifies that:

This Annual Review has been conducted in accordance with 33 CFR 105.415

All security measures remain effective and appropriate

The FSP continues to meet applicable requirements

All amendments have been properly documented and submitted

Training and drill requirements have been met

7. DECLARATIONS AND SIGNATURES

This Annual Review is submitted under penalty of perjury. The undersigned certifies that all information contained herein is true and correct to the best of their knowledge.

REVIEWED AND APPROVED BY:

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James Morrison

Facility Security Officer

DeepShield Systems, Inc.

Date: January 10, 2024

Dr. Marcus Chen

Chief Executive Officer

DeepShield Systems, Inc.

Date: January 10, 2024

8. REGULATORY COMPLIANCE STATEMENT

This FSP Annual Review complies with requirements set forth in the Maritime Transportation Security Act (MTSA) and implementing regulations in 33 CFR Part 105. This document contains Sensitive Security Information controlled under 49 CFR Parts 15 and 1520. Unauthorized release may result in civil penalties or other action.

9. DISTRIBUTION

Copy 1: U.S. Coast Guard Sector Delaware Bay

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DOCUMENT CONTROL: FSP-AR-2023-001

Classification: CONFIDENTIAL

Review Date: January 10, 2024

Next Review Due: January 10, 2025