**Tax Credit Qualification Verification Report** 

**Confidential Document** 

Prepared for: Nexus Intelligent Systems, Inc.

Date of Preparation: January 22, 2024

**Internal Reference: NIS-TAX-2024-001** 

1. Executive Summary

This Tax Credit Qualification Verification Report ("Report") provides a comprehensive analysis of

Nexus Intelligent Systems, Inc.'s ("Company") eligibility and substantiation for federal and state tax

credit qualifications, specifically focusing on Research and Development (R&D) Tax Credits and

Technology Innovation Incentives for the fiscal years 2022 and 2023.

2. Scope of Verification

2.1 Objectives

The primary objectives of this verification report include:

- Validate the Company's compliance with applicable tax credit qualification criteria

- Substantiate claimed research and development expenditures

- Assess potential tax credit recovery opportunities

- Provide a comprehensive documentation framework for potential audit scenarios

2.2 Methodology

The verification process encompassed:

- Comprehensive review of financial records

- Detailed analysis of research and development project documentation

- Examination of technological innovation expenditure records

Cross-referencing of internal documentation with external regulatory standards

3. Qualifying Research and Development Activities

3.1 Technological Domain Identification

Nexus Intelligent Systems, Inc. demonstrates qualifying R&D activities within the following

## technological domains:

- Artificial Intelligence predictive maintenance algorithms
- Machine learning diagnostic tool development
- Enterprise digital transformation technological solutions

# 3.2 Expenditure Qualification Criteria

Verified qualifying expenditures include:

- Wages for qualified research personnel
- Direct research supply and material costs
- Contract research expenses
- Technological prototype development costs

#### 4. Tax Credit Substantiation

# 4.1 Federal Tax Credit Analysis

- Total Qualified R&D Expenditures: \$2,375,000
- Estimated Federal R&D Tax Credit: \$356,250
- Qualification Confidence Level: High (95%)

### **4.2 State-Level Incentive Potential**

- Delaware Technology Innovation Credit: Estimated \$127,500
- Potential Carry-Forward Credit: \$78,375

## 5. Compliance and Risk Assessment

# **5.1 Regulatory Compliance**

The Company demonstrates substantial compliance with:

- Internal Revenue Code Section 41
- Delaware State Technology Investment Statutes
- Generally Accepted Accounting Principles (GAAP) documentation standards

#### **5.2 Potential Risk Factors**

Identified potential risk factors include:

- Incomplete contemporaneous documentation

Potential over-estimation of qualified research expenses

Need for enhanced internal tracking mechanisms

6. Recommendations

**6.1 Documentation Enhancement** 

Implement more granular project tracking systems

Develop standardized research activity documentation protocols

Create dedicated R&D expense categorization framework

**6.2 Tax Strategy Recommendations** 

Engage specialized tax credit consulting firm

Conduct annual proactive tax credit eligibility assessments

Develop multi-year strategic approach to R&D tax credit optimization

7. Limitations and Disclaimers

This report represents a professional assessment based on available documentation. It does not

constitute a definitive legal determination or guarantee of tax credit approval. The Company is

advised to consult with qualified tax professionals for comprehensive tax strategy development.

8. Certification

8.1 Professional Certification

I hereby certify that this Tax Credit Qualification Verification Report has been prepared with

professional diligence and represents an accurate assessment of the Company's tax credit

qualification status.

Prepared By:

[Signature Redacted]

Alexandra Hartman, CPA, Tax Credit Specialist

License No. CT-45692

Date of Certification: January 22, 2024

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