

# **Software Development Cost Capitalization Records**

**Confidential Document - Nexus Intelligent Systems, Inc.**

## **1. INTRODUCTION AND PURPOSE**

1 This document represents the comprehensive record of software development cost capitalization for Nexus Intelligent Systems, Inc. (hereinafter "the Company"), prepared in accordance with ASC 350-40 and relevant accounting standards governing internal-use software development expenditures.

2 The purpose of this document is to provide a detailed accounting of capitalized software development costs, including methodology, classification, and financial treatment of research and development expenses related to the Company's enterprise AI platforms and predictive analytics technologies.

## **2. CAPITALIZATION METHODOLOGY**

### **1 Capitalization Criteria**

The Company shall capitalize software development costs that meet the following specific criteria:

- a) Technological feasibility has been established
- b) Management intends to complete the software for internal use
- c) The software will be used to perform a significant administrative or operational function
- d) Incremental direct costs can be reliably measured and attributed

### **2 Cost Classification**

Capitalized costs shall include:

- Direct labor costs of software engineering personnel
- Direct material costs specifically allocated to software development
- Third-party contractor expenses directly related to software development
- Allocated overhead costs meeting specific capitalization requirements

### **3 Exclusion Criteria**

The following expenses shall NOT be capitalized:

- Preliminary project research costs
- Training and support expenses
- Maintenance and minor enhancement expenditures

- Costs incurred after software implementation

### **3. FINANCIAL ACCOUNTING TREATMENT**

#### **1 Capitalization Period**

Software development costs shall be capitalized from the point of technological feasibility through the completion of development, not to exceed 24 consecutive months for any single project.

#### **2 Amortization Schedule**

Capitalized software development costs will be amortized using the straight-line method over the estimated useful life of the software, which shall not exceed five (5) years from the date of initial implementation.

#### **3 Impairment Assessment**

The Company shall conduct annual impairment assessments for capitalized software development costs, with immediate write-down required if:

- Technological obsolescence occurs
- Market conditions significantly change
- Projected future economic benefits no longer justify capitalized value

### **4. DOCUMENTATION AND RECORD KEEPING**

#### **1 Project Documentation**

Each software development project subject to capitalization must maintain:

- Detailed project plan
- Time tracking records
- Cost allocation worksheets
- Technical feasibility documentation
- Management approval records

#### **2 Audit Trail**

The Company shall maintain comprehensive documentation supporting all capitalization decisions, including:

- Date of initial capitalization
- Cumulative capitalized costs
- Amortization calculations

- Impairment assessment records

## **5. COMPLIANCE AND INTERNAL CONTROLS**

### **1 Oversight**

The Chief Financial Officer and Chief Technology Officer shall jointly review and approve all software development cost capitalization decisions quarterly.

### **2 External Verification**

Independent third-party accounting firms shall be permitted to review capitalization records during standard financial audits.

## **6. DISCLAIMER AND LIMITATIONS**

1 This document represents the Company's current accounting policy for software development cost capitalization and is subject to modification based on changes in accounting standards or business requirements.

2 All capitalization decisions remain subject to review and potential adjustment by the Company's independent auditors.

## **7. EXECUTION**

Executed this 22nd day of January, 2024.

Dr. Elena Rodriguez

Chief Executive Officer

Nexus Intelligent Systems, Inc.

Michael Chen

Chief Technology Officer

Nexus Intelligent Systems, Inc.