# PREDICTIVE ANALYTICS CONSULTING ENGAGEMENT DOCUMENT

#### **PARTIES**

This Predictive Analytics Consulting Engagement Document ("Agreement") is entered into as of January 22, 2024, by and between:

NEXUS INTELLIGENT SYSTEMS, INC., a Delaware corporation with principal offices at 1200 Technology Park Drive, San Jose, California 95134 ("Client")

and

[CONSULTING FIRM NAME], a [STATE] corporation with principal offices at [ADDRESS] ("Consultant")

## **RECITALS**

WHEREAS, Client is an enterprise AI services firm specializing in predictive maintenance and digital transformation solutions;

WHEREAS, Consultant possesses specialized expertise in advanced predictive analytics methodologies and enterprise technology implementation;

WHEREAS, Client desires to engage Consultant to provide strategic consulting services to enhance its predictive analytics capabilities;

NOW, THEREFORE, the parties agree as follows:

# 1. SCOPE OF SERVICES

1 \*\*Consulting Engagement\*\*

Consultant shall provide comprehensive predictive analytics consulting services, including but not limited to:

- a) Comprehensive diagnostic assessment of Client's existing predictive maintenance infrastructure
- b) Development of advanced machine learning diagnostic tool recommendations
- c) Enterprise AI strategy optimization

- d) Technical implementation roadmap design
- e) Performance modeling and predictive algorithm enhancement
- 2 \*\*Deliverables\*\*

Consultant shall provide the following specific deliverables:

- a) Comprehensive diagnostic report
- b) Recommended technology architecture blueprint
- c) Machine learning model optimization strategy
- d) Implementation timeline and resource allocation plan
- e) Performance benchmarking framework

#### 2. ENGAGEMENT TERMS

1 \*\*Duration\*\*

The initial consulting engagement shall commence on February 1, 2024, and continue for a period of six (6) months, with potential extension by mutual written agreement.

2 \*\*Compensation\*\*

Client shall compensate Consultant as follows:

- a) Initial engagement fee: \$275,000
- b) Performance-based incentive: Up to \$125,000 based on achieved implementation milestones
- c) Reimbursable expenses not to exceed \$25,000 without prior written authorization

3 \*\*Payment Schedule\*\*

- 30% upon contract execution
- 40% upon completion of diagnostic phase
- 30% upon final deliverable acceptance

#### 3. INTELLECTUAL PROPERTY

#### 1 \*\*Ownership\*\*

All derivative works, methodologies, and specific implementations developed during the engagement shall remain the exclusive intellectual property of Client.

#### 2 \*\*Pre-EXISTING IP\*\*

Consultant retains ownership of any pre-existing intellectual property utilized during the engagement, granting Client a non-exclusive, perpetual license for implementation.

#### 4. CONFIDENTIALITY

1 \*\*Confidential Information\*\*

Each party agrees to maintain strict confidentiality regarding the other party's proprietary information, using no less than reasonable commercial standards of protection.

2 \*\*Exclusions\*\*

Confidentiality obligations shall not apply to information:

- a) Already publicly available
- b) Independently developed without use of the other party's confidential information
- c) Received from a third party without breach of confidentiality obligations

#### 5. LIABILITY AND INDEMNIFICATION

1 \*\*Limitation of Liability\*\*

Neither party's total liability shall exceed the total compensation paid under this Agreement.

2 \*\*Indemnification\*\*

Each party shall indemnify the other against third-party claims arising from material breach of this Agreement.

#### 6. TERMINATION

1 \*\*Termination Rights\*\*

Either party may terminate this Agreement with 30 days' written notice if the other party materially breaches any provision.

### 7. MISCELLANEOUS

1 \*\*Governing Law\*\*

This Agreement shall be governed by the laws of the State of California.

2 \*\*Dispute RESOLUTION\*\*

Any disputes shall be resolved through binding arbitration in Santa Clara County, California.

# SIGNATURE PAGE

IN WITNESS WHEREOF, the parties have executed this Agreement as of	f the date first above
written.	

NEXUS INTELLIGENT SYSTEMS, INC.

By:

Dr. Elena Rodriguez

Chief Executive Officer

[CONSULTING FIRM]

By:

[Authorized Representative]

Title: [Title]