

THE AGE OF HARDWARE IS OVER

API-driven control, protocol connectivity,
and observation-based orchestration.
NEXA **Hybrid Robot Orchestration OS.**



API-Based Control

Direct robot control
via official APIs / SDKs



Protocol Connectivity

Connects standard
interfaces (VDA5050,
MQTT, ROS2 and more)



Observation-Based Orchestration

Infers robot state and
workflows without APIs



Connect any robot with a common language
to enable **efficient, safe, and scalable operations.**



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The future of Robot OS
connecting the world.

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Large market, structural growth

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One operating system for all robots

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BUILT ON EVERY ERA. BUILT FOR ROBOTS.

From computing to mobility
to intelligent automation.

Windows powered PC.

Android powered smartphone.

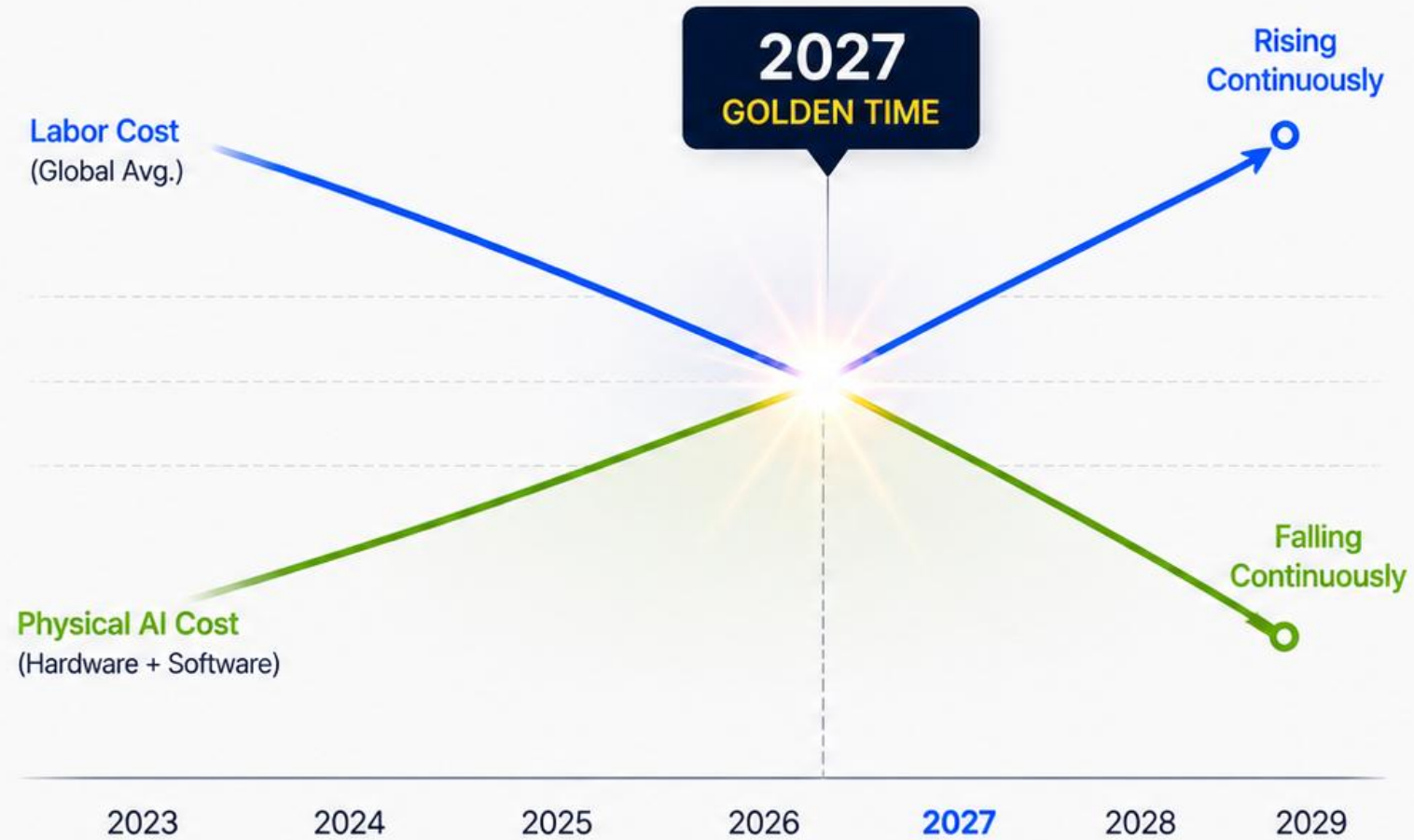
Robot OS drives industry.



2027, The Golden Time for Robotics.

Labor costs rise.

Physical AI costs fall.



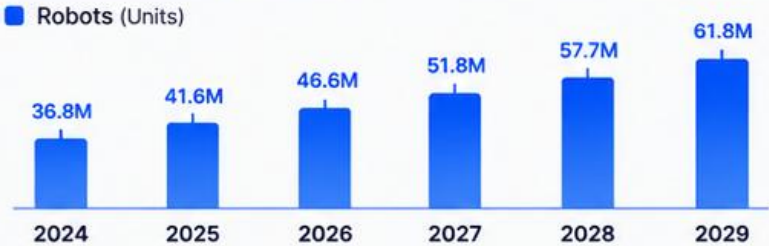
By 2029, Robots Scale Everywhere.

The global robot operations & services market is growing rapidly and sustainably.

-  **AI Acceleration**
Physical AI drives rapid gains in autonomy and productivity
-  **Service Demand Surge**
Logistics, delivery, cleaning, and serving expand fast
-  **Industrial Transformation**
Factories, warehouses, and retail automate at scale



Global Robot Fleet Outlook (Unit: Units)



 By 2029, **61.8M+** robots in operation globally.
Source: Statista – Service Robotics – Worldwide

Global Service Robotics Market Outlook (Unit: USD Billion)



 By 2029, global market reaches **\$98.7B**.
Source: MarketsandMarkets – Service Robotics Market



Global Robot Fleet (2024)
466K+ Units

Source: IFR World Robotics 2024



CAGR (2024–2029)
Service Robotics Market
15.9%

Source: MarketsandMarkets

Robots Are Everywhere, But Operations Stay Disconnected.

- ✓ By 2035, global robots in operation to exceed **10M+ units**
- ✓ **2,500+** global robot brands already in operation

DISCONNECTED ROBOT NETWORK



Healthcare



Logistics



Manufacturing



Hospitality



Airports

-----● Disconnected Systems



Unified Control for Every Robot and Device

NEXA integrates API control, protocols, and vision AI to unify multi-vendor robots under a single platform.



USER (Operator / System)

Task · Data · Insight
(Dashboard, Alerts, Reports)



NEXA

Unified Orchestration Platform



ROBOT FLEET & DEVICES

Multi-vendor · Multi-purpose · Multi-environment
(AMR, Cleaning, Security, Hospitality, Logistics, etc.)



Vendor-agnostic, protocol-agnostic, and communication-agnostic.
NEXA connects everything—and runs it safely and efficiently.



Stronger Connections, Stronger Technology

NEXA's 5 core technologies unify APIs, protocols, and data to simplify robot operations—securely and at scale.



Simplify Complex Connections

Standardized connectivity for faster, safer, and more reliable robot operations.





Faster Connections

Standardized integration enables quick multi-robot connectivity.



Reliable Operations

Self-diagnosis and recovery ensure stable performance even in complex environments.



Stronger Interoperability

Protocol-agnostic integration works across different manufacturers and robot types.



Continuous Performance

Operational data drives real-time improvement and higher efficiency.



Smarter Evolution

AI learns from real-world data to automate operations and deliver long-term value.

One Platform. Unified Robot Operations.

NEXA connects robots and devices by manufacturer, translating APIs into a universal standard.
Simpler integration. Scalable deployment. Smarter operations.

NEXA Core Principles



Standardization
Standard APIs and interfaces for secure, reliable connectivity



Integration
One platform to connect robots and devices across vendors



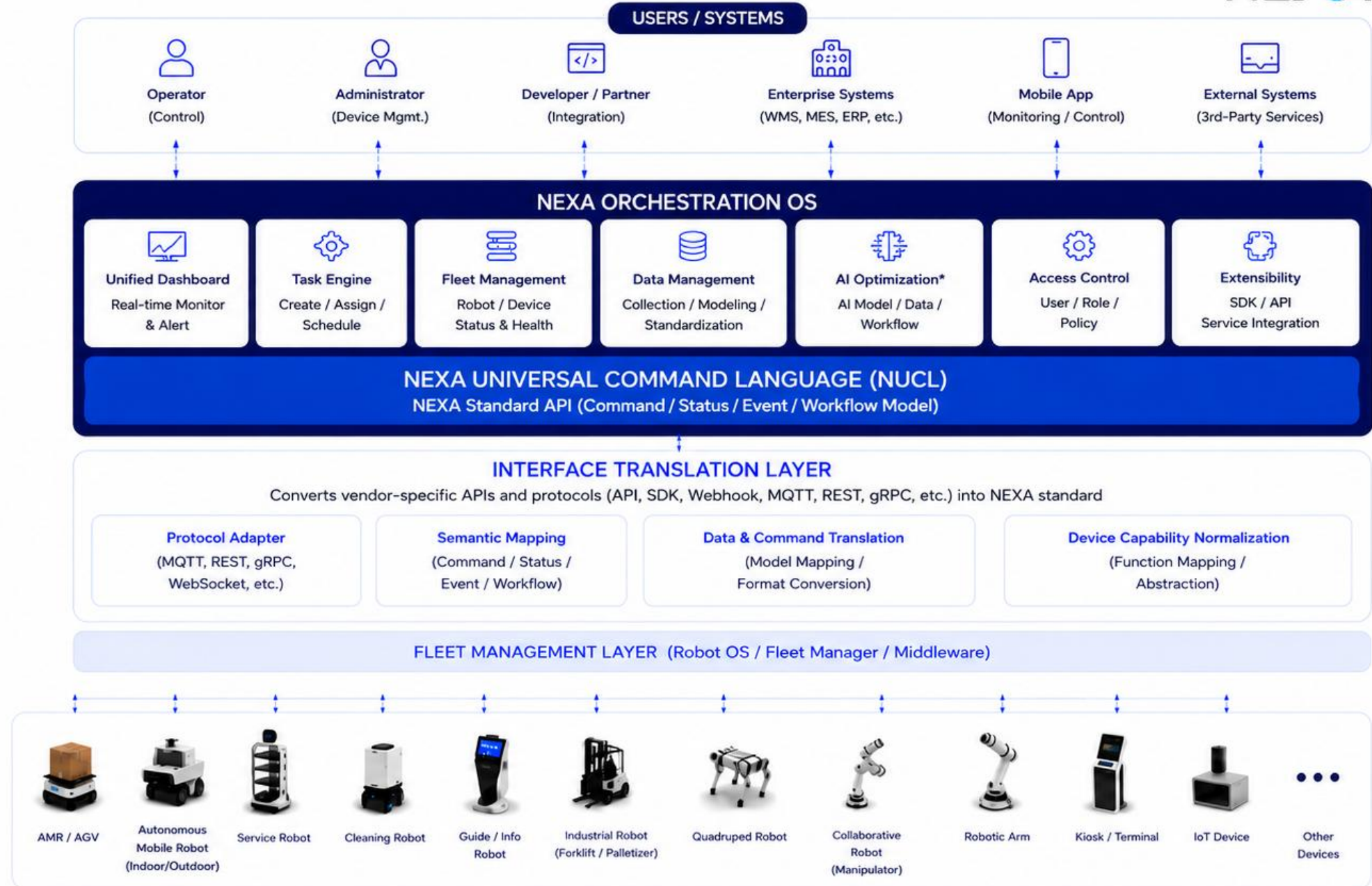
AI Optimization
AI-powered analytics and control for continuous improvement



Scalability
Easy expansion across robots, devices, and systems



Security
Enterprise-grade security for safe and robust operations



* AI Optimization: AI Model, Data, Workflow Optimization, Anomaly Detection, Predictive Control

Connect the Field. Drive Performance.

NEXA Dashboard unifies robot and device operations in real time, detects issues early, and turns data into actionable insights for safer and smarter operations.

**Robot Fleet**
Live status, location, and health monitoring

**Digital Twin**
3D visualization for facility management and optimization

**Mission Alerts**
Instant alerts for anomalies and higher-priority tasks

**AI Recommendations**
AI-driven insights and prescriptive actions

 NEXA

Dashboard

Robots

Devices

Missions

AGV/AMR

Events

Digital Twin

Analytics

Settings

NEXA Integrated Control Center

Search...

36K

Admin Site Manager

Connected Robots

24 +3

of 1,247 total

Connected Devices

1,247 +32

of 1,844 total

Mission Success Rate

98.7% +0.8%

of 1,014 total

Online Status

1,182 94.8%

of 1,247 robots

Live Events

102

High 1 | Medium 2 | Low 5

Last 1 hour

View All

Robot Status

Operating

In Progress

Idle

Charging

Error

Offline



+

-

Mission / Task Overview

ID	Type	Progress	Status	Start	ETA	Location	Last Update
DLY-902	Delivery	75%	In Progress	14:30	3-7 min	Zone 3	15:10
CLR-286	Cleaning	86%	In Progress	15:30	1-3 min	Zone 1	15:20
AM-301	Inspection	30%	In Progress	17:00	8-3 min	Zone 8	15:30
SPY-008	Security	0%	Pending	-	-	Zone 4	15:45
MED-112	Medical	100%	Completed	17:30	-	Zone 5	14:32

System Status

Normal

Robot Low Battery

AMR-102 | Building A

3m ago

Mission Delay

AMR-301 | Line 2

7m ago

Path Obstacle

SPY-001 | Zone 3

11m ago

Area Congestion

MED-112 | Lobby

14m ago

Mission Alerts

View All

High Priority

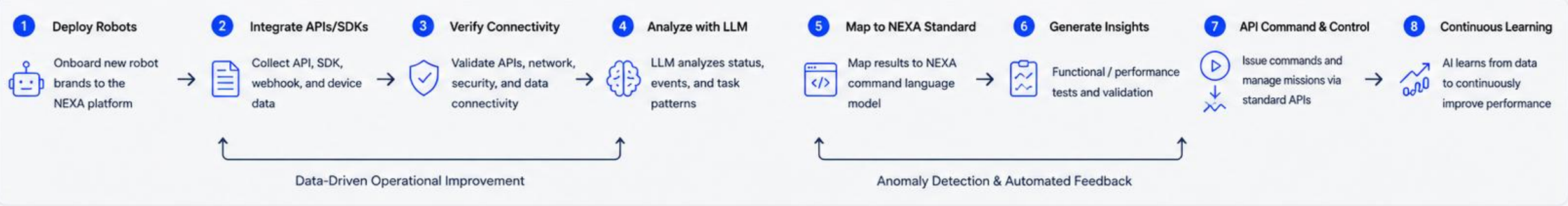
2 active

Medium Priority

4 active

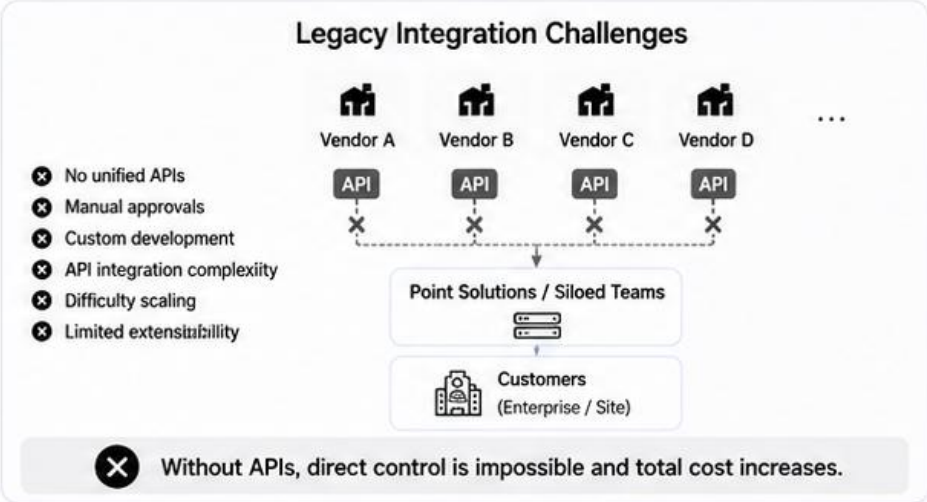
Information

12 active



From APIs to Autonomy. Unified Robot Orchestration.

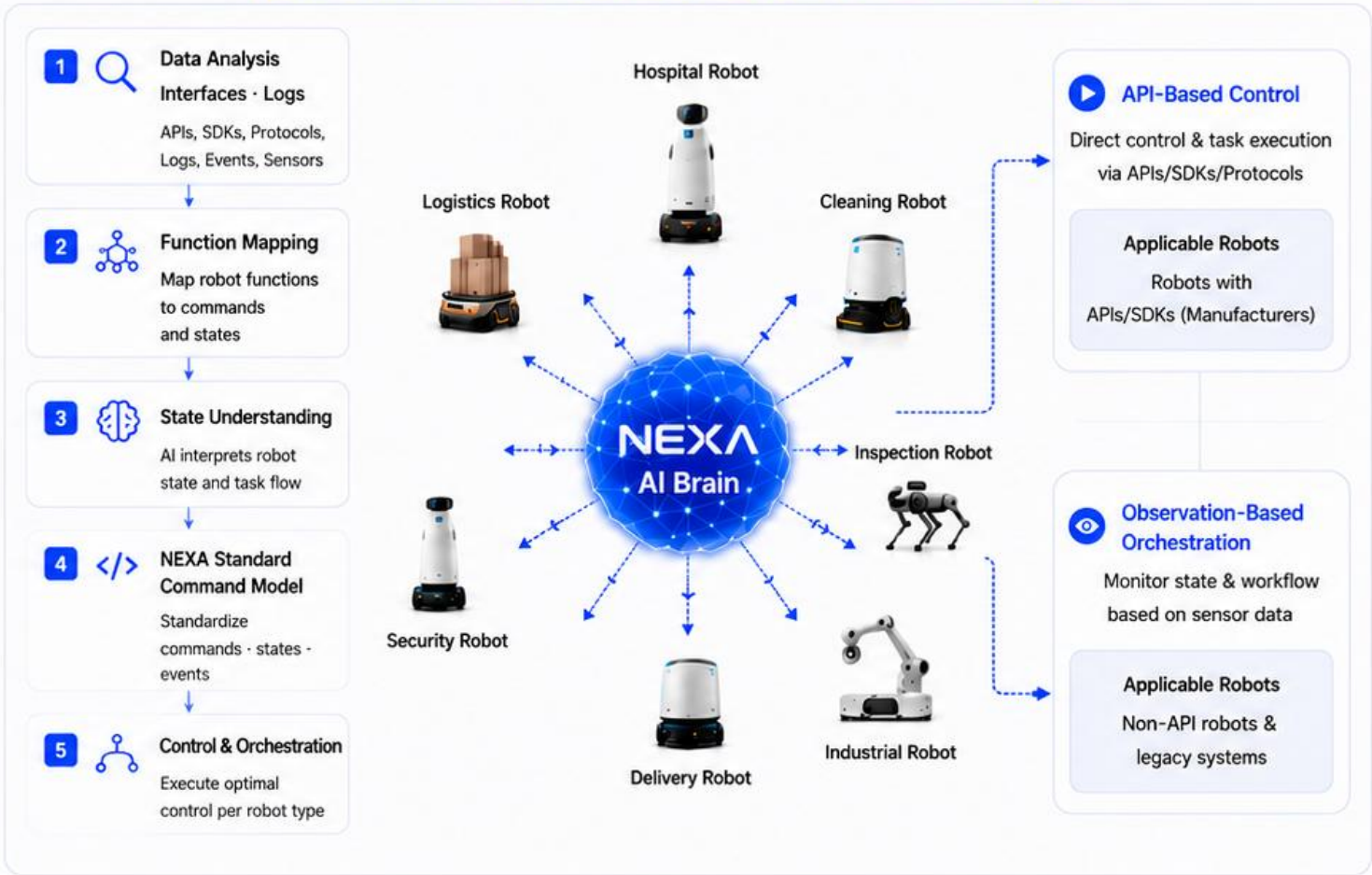
NEXA connects multi-vendor robots and data via **APIs, SDKs, operational data, and sensor data**, leveraging AI to automate control and orchestration.



Category	Legacy Integration	NEXA
Connection	API integration (per vendor)	Minimize custom API dev
Vendor Onboarding	Manual approval required	Absorb vendor interface gaps
Scalability	Custom development	AI-powered mapping & control
Architecture	Vendor-centric	Standard command model
Core Value	Connection-focused	Understand · Standardize · Automate

* API: Official APIs/SDKs, Protocols: MQTT, REST, gRPC, WebSocket, etc.
Sensor data: LiDAR, Cameras, Events, Logs, Video, etc.

Hybrid OS for API Orchestration and Non-API Device Integration

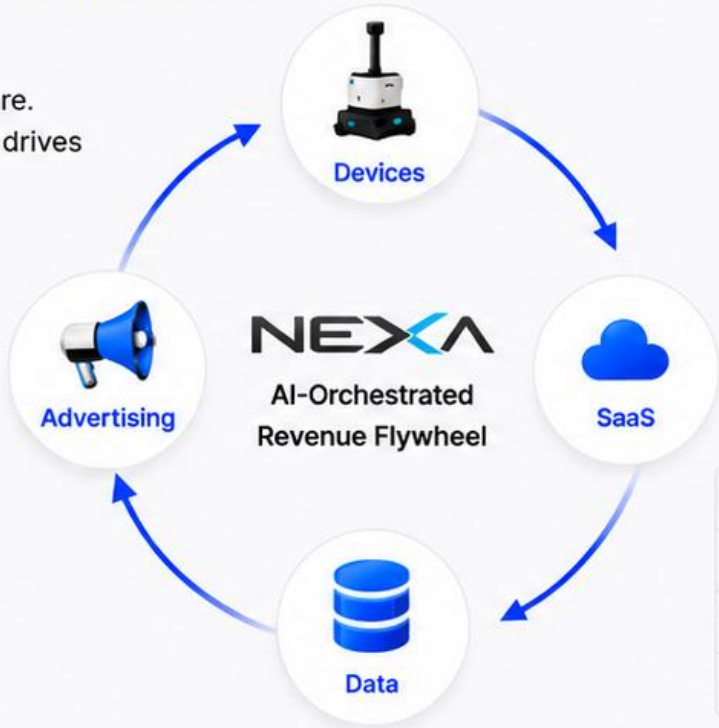


✓ **Understand APIs and operational data to orchestrate every robot.**

API-enabled robots are controlled directly; non-API robots are orchestrated through sensor-driven state inference and workflow analysis.

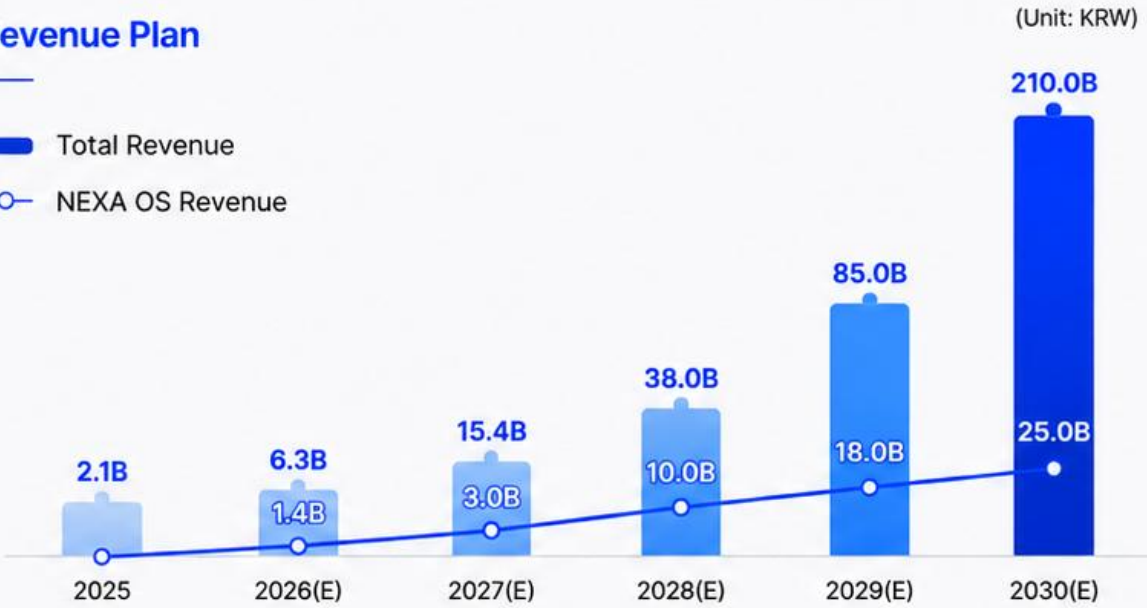
Connect Once, Earn Forever.

NEXA is not just software.
Every connected robot drives
residual revenue.



Revenue Plan

■ Total Revenue
○ NEXA OS Revenue



Total Revenue (B KRW)	2.1	6.3	15.4	38.0	85.0	210.0
NEXA OS Revenue (B KRW)	-	1.4	3.0	10.0	18.0	25.0
Operating Profit (B KRW)	-	1.1	2.9	8.4	23.8	69.3
Operating Profit Margin (%)	-	17.6%	18.5%	22.0%	28.0%	33.0%



Recurring Revenue

Stable, subscription-based
residual income



Economies of Scale

Higher robot connections
drive greater returns



Data Monetization

Data becomes a core source
of sustainable value



Additional Revenue

Expand revenue through
ads and partnerships

Building the Core Infrastructure for a ₩60T+ Robot Software Market

NEXA targets the global Robot Orchestration market by standardizing how multi-vendor robots connect, operate, and scale.



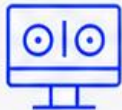
Source: MarketsandMarkets, Statista, Boston Consulting Group, Company Analysis



NEXA aims to lead the standardization layer for robot operations.



Versatility
Scales across brands and industries



Unified Ops
Manage all robots on one platform



AI Optimization
Smarter operations through data



Network Effects
More connections, more value

NEXA Ecosystem Drives Sustainable Growth

NEXA connects robots, kiosks, and field devices through a **unified orchestration platform**—delivering new value and long-term growth.

**Expand Robot & Device Connectivity**

**Unified Orchestration & Real-Time Monitoring**

**Domain-Specific Expertise**

**Create New Business Value**

**Sustainable Growth with NEXA Ecosystem**

**Ecosystem Standard**
Standardizing the robot operation ecosystem

**Scalability**
Expanding across brands and environments

**Unified Control**
One platform for all robot operations

**AI-Driven Optimization**
Data-driven intelligence for smarter operations

**Network Effects**
More connections, greater value

500+ Sites Choose the NEXA Platform

NEXA is validated in real-world deployments across industries and continues to grow sustainably with our customers.

* Cumulative as of May 2026



200+

Enterprise Customers

Partners across 16+ industries



97%

Customer Satisfaction

High CSAT from real deployments



89%

Repeat Rate

Strong renewals with continuous value

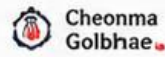
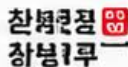


82%

Feature Adoption

Active use of NEXA platform features

Key Customers



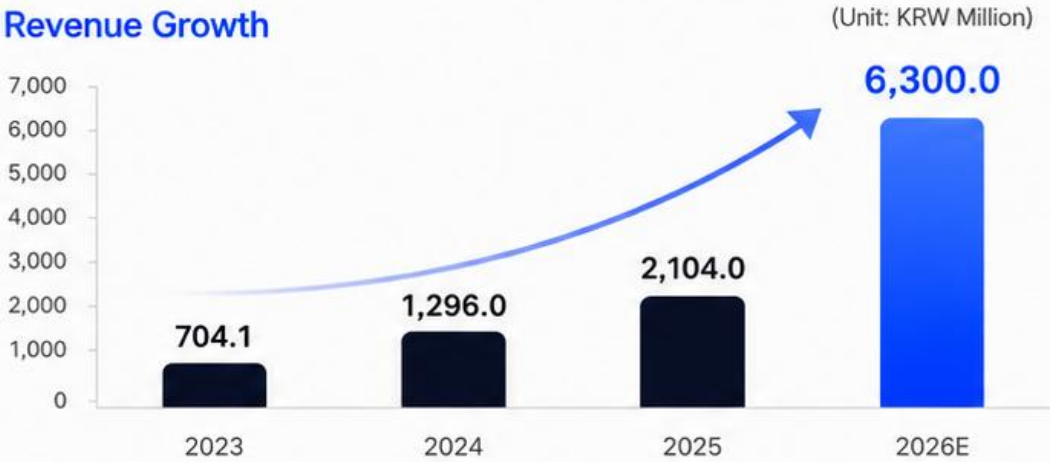
We're Growing 2x+ Every Year

107.8% growth since 2023
KRW 6.3B revenue expected in 2026E

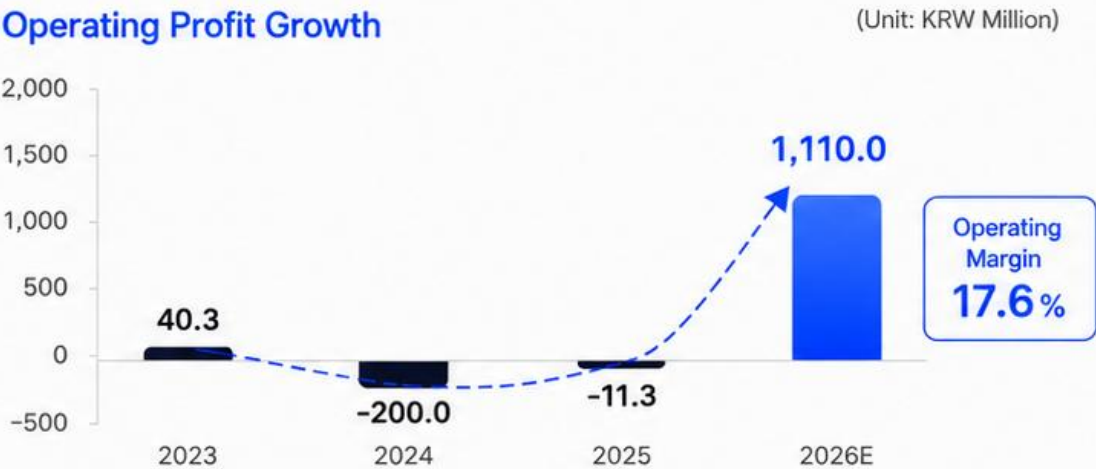
CAGR (2023-2026E)
107.8%

Annual Growth Rate

Revenue Growth



Operating Profit Growth



CAGR (2023-2026E)

107.8%

Annual Growth Rate

2026E Revenue

KRW 630M

Revenue Target

2026E Operating Profit

KRW 1.1B

Profit & Returns Expansion

2026E Operating Margin

17.6%

Margin-Driven Growth

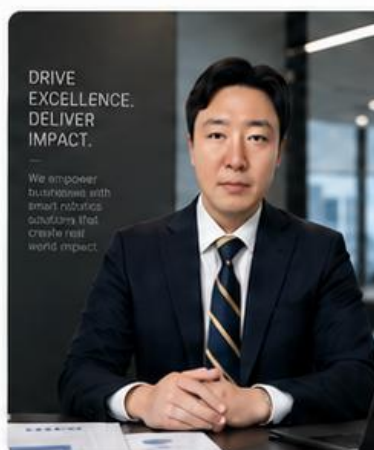
* Unit: KRW Million | E: Estimate (Forecast)

Building Standards in Robotics. Connecting the Future with **CRIMBOT**.



Chanyeong Kim
CEO

- 10+ years in robotics
- Founder of Crimbot (2022)
- 16+ patents
- 10B+ KRW investment raised
- Led Robot OEM dev. & sales
- Robot Orchestration OS development



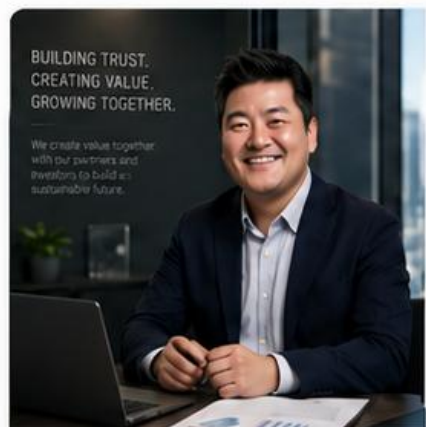
Byunghoi Won
COO

- 19+ years in operations
- Big 4 audit & assurance
- Finance & management
- Operations strategy
- Project & execution management



Sunjae Kwon
CTO

- 15+ years in SW engineering
- NEXA core tech lead
- AI/deep learning expert
- Education & research leadership
- Gyeongnam regional advisor



Dosung Choi
CSO

- 25+ years in biz dev.
- Total sales leadership
- Tech sales & B2B growth
- Investment & financing strategy



Changmin Kim
Head of Delivery

- 8+ years in HW & maintenance
- HW maintenance expert
- Diagnostics & reliability engineering
- Training & tech enablement
- Build & technical delivery



Ahreum Kim
Advisory Board

- U.S. medical/healthcare expert
- Univ. of Michigan Board Member
- U.C. San Francisco Board Member
- U.S. healthcare advisory leader

NEXA, Setting the Standard for Multi-Vendor Robot Operations

Driven by technology leadership and market expansion, NEXA targets 210B KRW in revenue by 2030.

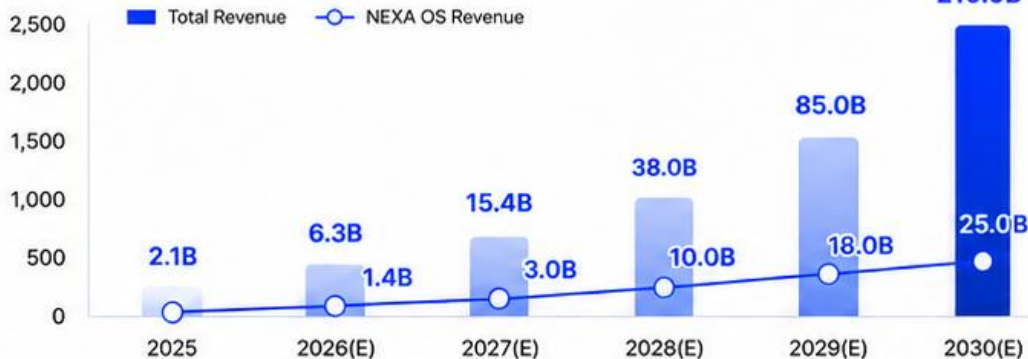
SALES CAGR (2025–2030)

111%

2025 → 2030
21B KRW → 210B KRW

REVENUE PROJECTION

(Unit: 100M KRW)



(Unit: 100M KRW)	2025	2026(E)	2027(E)	2028(E)	2029(E)	2030(E)
Total Revenue (100M KRW)	21	63	154	380	850	2,100
NEXA OS Revenue (100M KRW)	-	14	30	100	180	250
Operating Profit (100M KRW)	-	11.1	28.5	83.6	238.0	693.0
Operating Margin (%)	-	17.6%	18.5%	22.0%	28.0%	33.0%



200+
Partners

16+ local
partners



97%
Customer Satisfaction

Based on
actual surveys



89%
Contract Renewal Rate

High recurring
value



82%
Upsell Achievement

With new features
& capabilities

GROWTH DRIVERS



01
Market Expansion

- 16+ countries
- 60+ major clients
- Expanding partner network



02
NEXA Smart Kiosk Scale

- Deploy across diverse industries
- New use cases & revenue streams



03
Data-Driven OS Growth

- Scalable data model
- Expanding multi-vendor integration
- Customer pain solving OS



04
Global Expansion

- Asia market acceleration
- Strengthening global partnerships
- Expanding overseas revenue



2026

Integrated Robot
Ops & Mgmt with
NEXA Platform



2027

Smart Kiosk
Series Launch &
Network Expansion



2028

Global Scale-Up &
Robot OEM
Expansion



2029

AI Robot Ecosystem
Buildout & Industry
Standardization



2030

IPO &
Global Robot OS
Leader



Connecting diverse robots through **one unified standard**, transforming lives and industries worldwide.



WHY NEXA NOW?

Investors find the market.
We build the operating system for it.

01 TIMING

At the Tipping Point

- Rising labor costs
- Declining cost of Physical AI
- Accelerating robot adoption

02 TECHNOLOGY

Patented Differentiation

- API integration automation (reduces API development dependency)
- AI-assisted adapter generation (automated & adaptive)
- Self-healing adapter
- Patent-protected technology

03 TRACTION

CREAMBOT-Powered Growth

- 500+ robots under operation (CREAMBOT)
- 200+ customers (CREAMBOT)
- NEXA Platform PoC & commercialization in progress

05 MONOPOLY

Stronger as We Connect

- Brand value
- Data network effects
- Stronger moat
- Higher switching costs

04 BUSINESS MODEL

Scalable & Recurring

- Device
- SaaS
- Data
- Advertising



THE ROBOT MARKET IS GROWING.
ROBOT OS SETS A NEW STANDARD.

A \$10B+ ROBOT OS MARKET. NEXA IS THE OPPORTUNITY.

01 INVESTMENT

Pre-A Series

\$2M

Pre-A investment to fuel global growth and scale NEXA.

02 USE OF FUNDS



R&D
Core tech &
AI advancement

\$0.6M
(30%)



Product
Development
Robot OS &
Orchestration

\$0.7M
(35%)



Sales &
Marketing
Market expansion
& brand building

\$0.4M
(20%)



Organizational
Growth
Talent acquisition
& ops scaling

\$0.3M
(15%)

03 TARGET

2030 Goal

- ✓ Global Robot OS Leader
- ✓ IPO Target (2030)
- ✓ Global Standard Platform for Robot Ecosystem



Every robot brand. **One operating system.**
NEXA sets the standard for the Robot OS era.

Just as Android became the **shared operating layer** for every smartphone brand

NEXA is building the standard that **connects**
multi-vendor robots into **one operating system**.

NEXA

