

presents the intricate, high-precision mechanical movement of an Audemars Piguet timepiece, focuses on reliability, accuracy, and artisanal excellence.

f.__init__(self, caliber_ref: str, jewels: int, frequency_hz: float):

self.caliber_ref = caliber_ref

self.jewels = jewels

self.frequency_hz = frequency_hz

self.power_reserve_hours = 70 # Typical for modern AP movements

self.is_running = False

self.current_time = None

f.wind(self):

"""Simulates winding the watch movement."""

print(f"[{self.caliber_ref}] Movement wound. (Power reserve replenished.)

self.is_running = True

self.current_time = datetime.datetime.now()

f.get_time(self) -> datetime.datetime:

"""Returns the current time based on the movement's precision."""

if not self.is_running:

print(f"[{self.caliber_ref}] Movement is stopped. Please wind it.")

return None

Simulate time progression based on frequency

In a real system, this would be synchronized with an atomic clock or similar

time_elapsed = (datetime.datetime.now() - self.current_time).total_seconds()

For a fake code, we'll just return current time, but conceptually it's driven by the

return datetime.datetime.now()

B:idesSecurityModule:

"""presents a 'Blackcode' module focused on ultra-secure, immutable data

d cryptographic verification, akin to a digital ledger or secure enclave.

f.__init__(self, module_id: str):

self.module_id = module_id

self.data_ledger = [] # Immutable ledger of operations/states

self._encryption_key = hashlib.sha256(module_id.encode()).hexdigest() # Simple

"""Generate hash(self, data: dict) -> str:

"""Generates a cryptographic hash for data integrity."""

data_string = json.dumps(data, sort_keys=True)

return hashlib.sha256(data_string.encode()).hexdigest()

f._commit_state(self, state_data: dict) -> str:

"""Commits a new state to the secure ledger.

Each commit is timestamped and cryptographically sealed.

entry = {

"timestamp": datetime.datetime.now().isoformat(),

"data": state_data,

"previous_hash": self._data_ledger[-1]["hash"] if self._data_ledger else "0" * 64

entry["hash"] = self._generate_hash(entry)

self._data_ledger.append(entry)

print(f"[{self.module_id}] State committed: {entry['hash'][:8]}... at {timestamp}")

return entry_hash

f.verify_ledger_integrity(self) -> bool:

"""Verifies the integrity of the entire data ledger."""

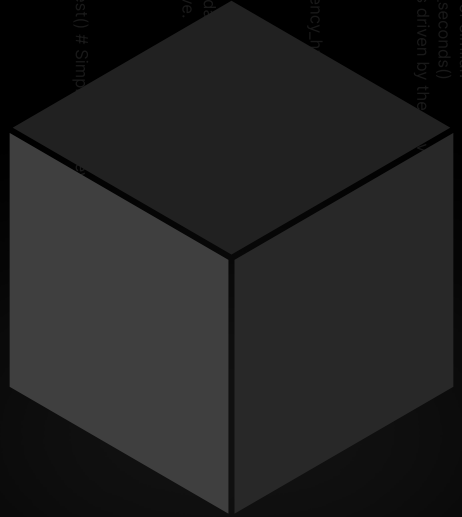
print(f"[{self.module_id}] Verifying ledger integrity...")

for i, entry in enumerate(self._data_ledger):

expected_hash = self._generate_hash({k: v for k, v in entry.items() if k != "hash"})

if entry["hash"] != expected_hash:

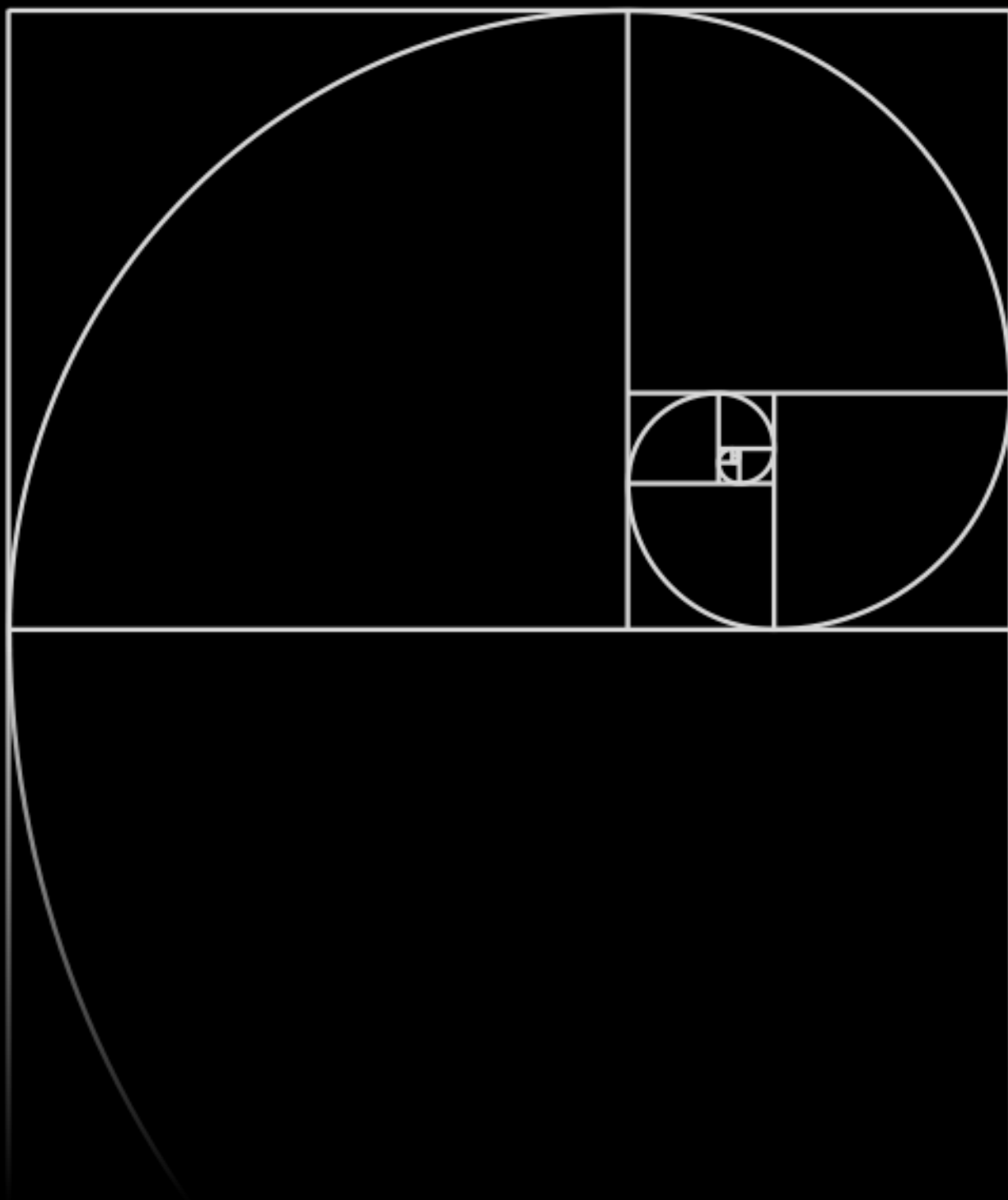
print(f"[{self.module_id}] Integrity check FAIL! Entry {i} mismatch!")



AIOS

INVESTMENT

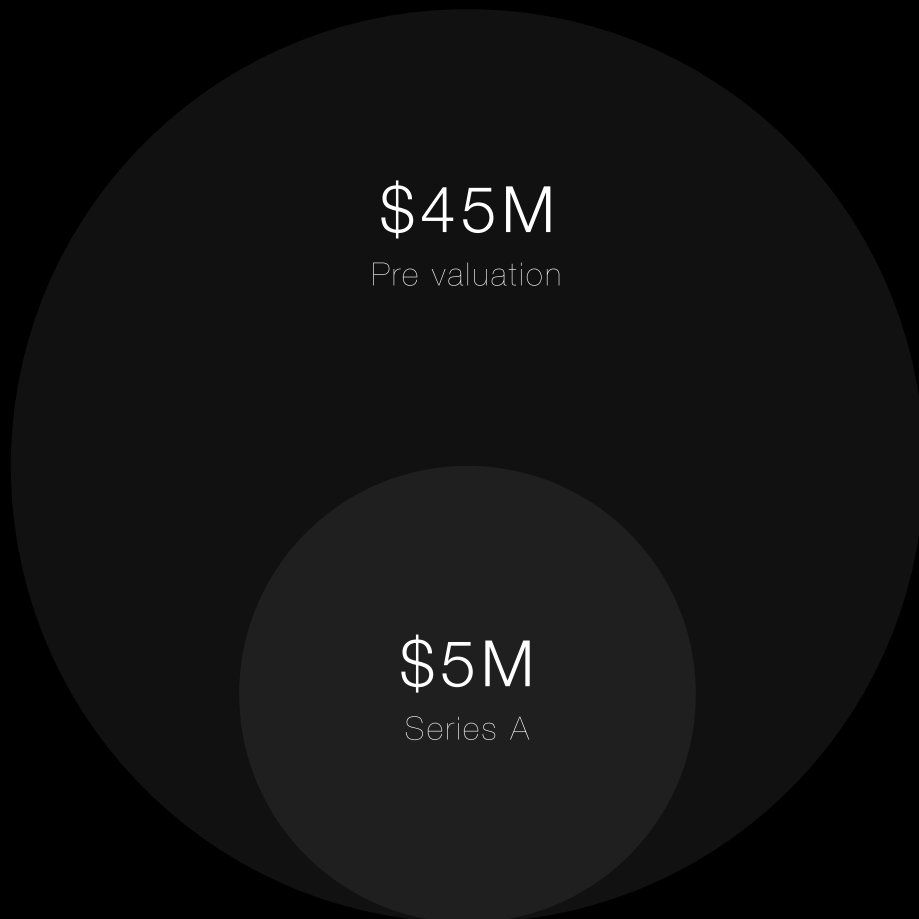
PITCH DECK



EXECUTIVE SUMMARY

AIOS is building the definitive OS-native agentic AI platform, enabling direct computer control through a model-agnostic architecture. Unlike cloud-based competitors, we're delivering native Windows/Mac integration with MCP (Model Context Protocol) standardization, positioning us to capture significant share of the \$22B AI automation market by 2027.

INVESTMENT HIGHLIGHTS



AIOS seeks \$5M Series A funding at a \$45M pre-money valuation. This investment will fuel our OS-native agentic AI platform.

INVESTMENT HIGHLIGHTS



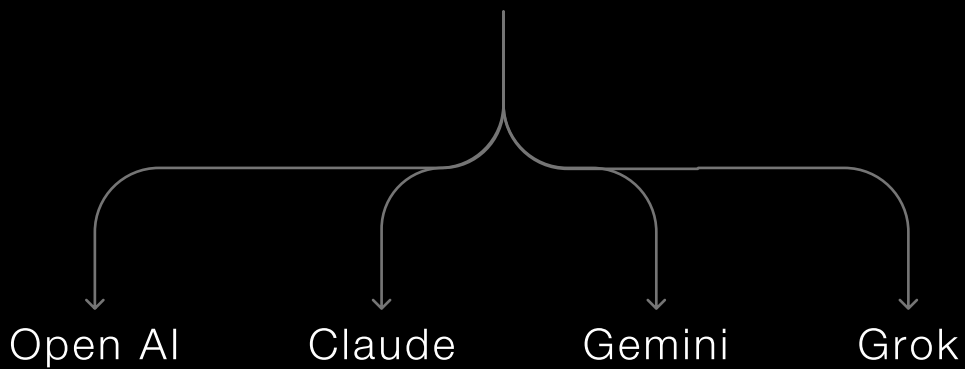
NATIVE OS



AIOS offers native OS integration for its agentic AI, meaning it runs directly on the system, not in a VM or the cloud. This provides deeper control and efficiency.

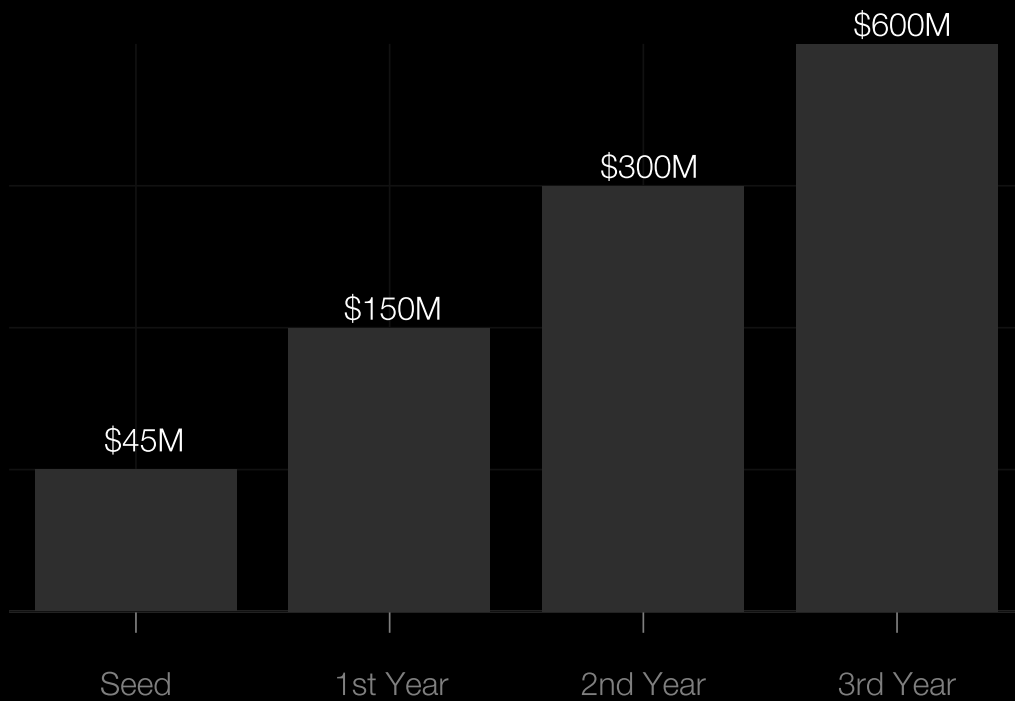
INVESTMENT HIGHLIGHTS

AIOS



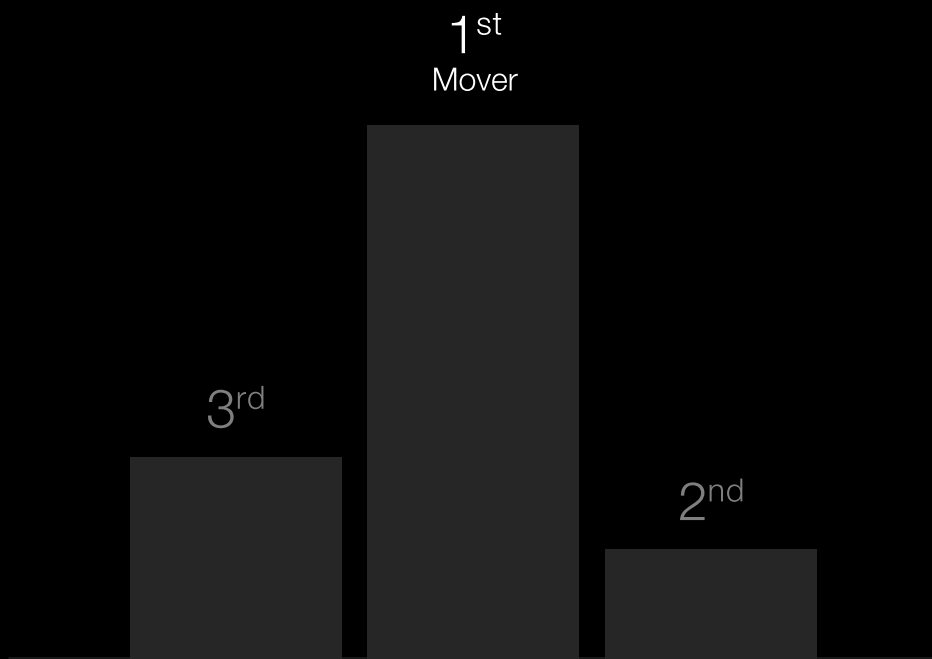
AIOS employs a *model-agnostic* architecture with MCP standardization. This allows flexibility and broad compatibility.

INVESTMENT HIGHLIGHTS



AIOS projects a path to a \$600M valuation by Year 3, based on achieving \$40M in EBITDA and a 15x multiple.

INVESTMENT HIGHLIGHTS










AIOS targets first-mover advantage in native desktop automation via OS-integrated, model-agnostic AI. This unique approach aims to capture the desktop power user and SMB markets early.

MARKET DYNAMICS & OPPORTUNITY

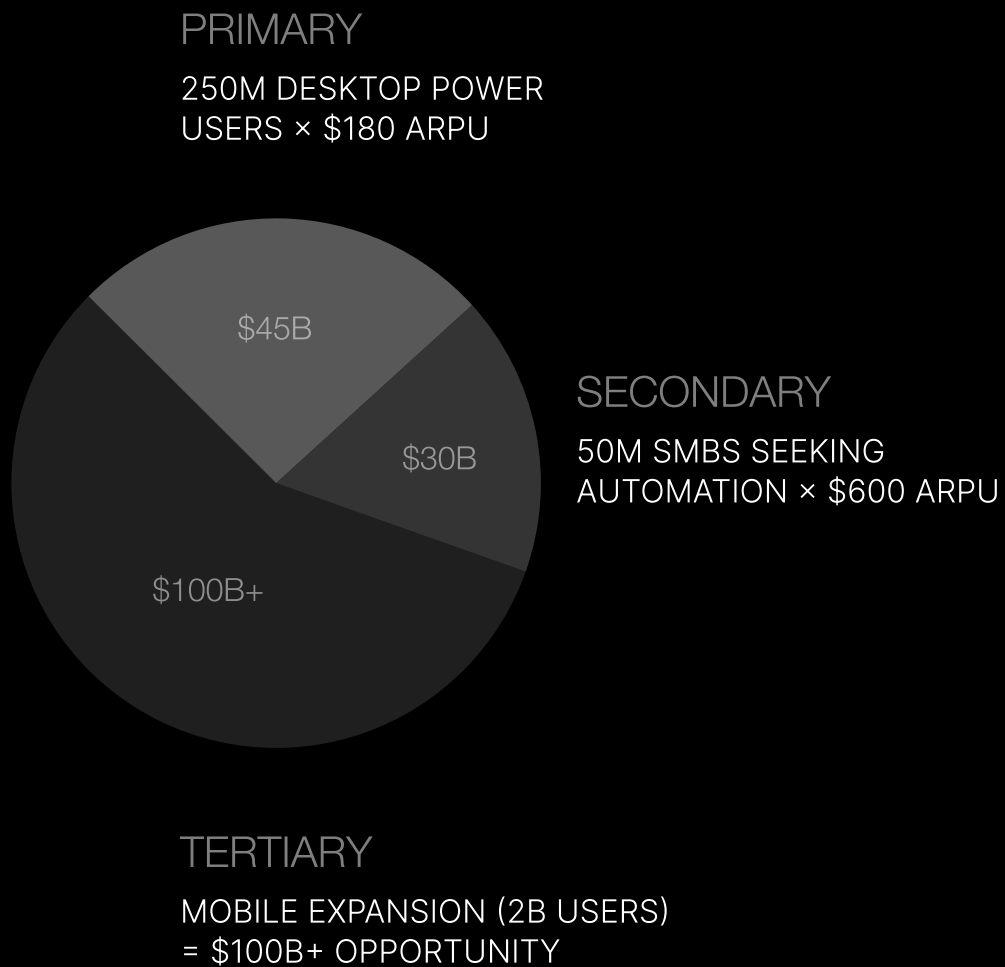
The Agentic AI Inflection Point

The market is transitioning from conversational to agentic AI. While multiple players are entering this space, critical differentiation exists

CATEGORY	LIMITATION	AIOS ADVANTAGE
Cloud-Based Agents  	Latency privacy concerns limited OS access	Native execution local compute full system access
Single-Model Solutions  OpenAI Agents 	Vendor lock-in limited extensibility	Model-agnostic MCP-enabled
Browser-Only  Browserbase  Playwright	No desktop - application control	Full OS integration
Enterprise-Only  UI PATH AI	Complex deployment high cost	Consumer-friendly immediate deployment

MARKET DYNAMICS & OPPORTUNITY

TAM ANALYSIS

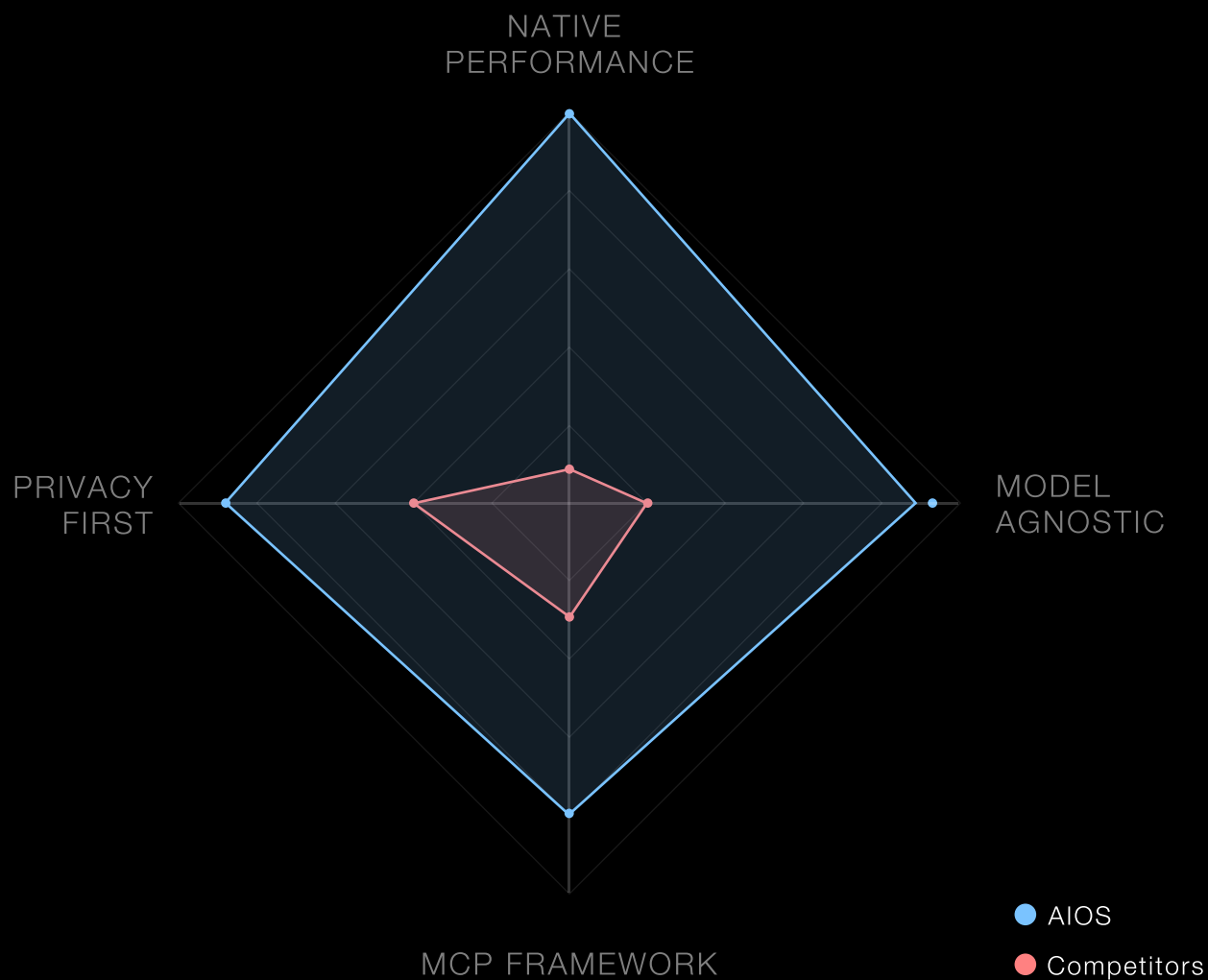


AIOS targets a large and growing TAM, starting with desktop power users (\$45B) and SMB automation (\$30B). The future mobile market offers a \$100B+ expansion opportunity, showcasing significant growth potential.

MARKET DYNAMICS & OPPORTUNITY

MOAT

DEFENSIBLE ADVANTAGES



- 1. Native Performance:** 10x more powerful than cloud-based solutions
- 2. Model Agnostic:** Hours to integrate new models vs. months for competitors
- 3. MCP Framework:** Industry-standard protocol for tool integration
- 4. Privacy-First:** Local execution addressing enterprise security concerns

BUSINESS MODEL & UNIT ECONOMICS

REVENUE MODEL

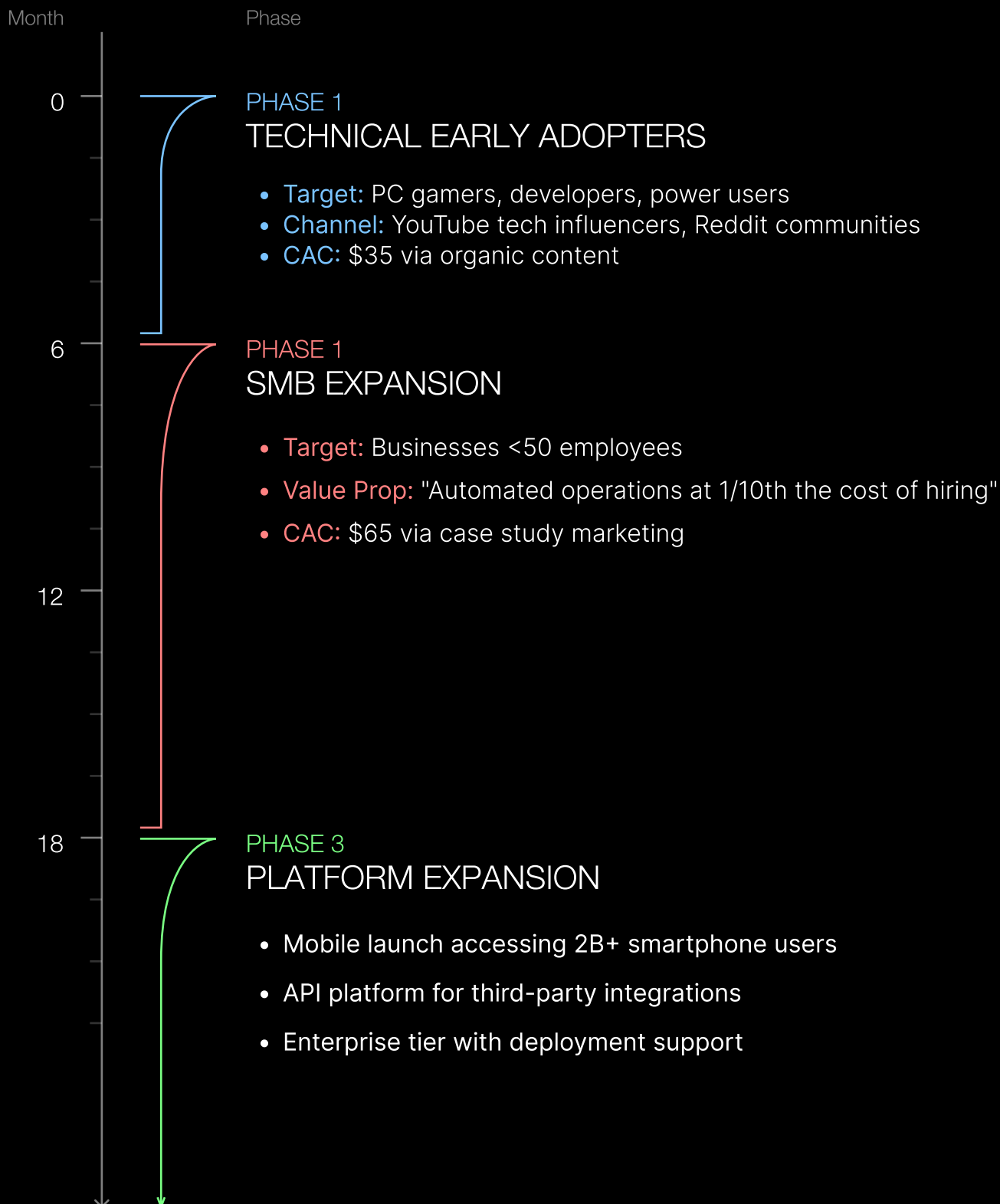
CATEGORY	DETAILS
B2C SaaS	\$9.99 - \$49.99/month tiers
AI Compute Credits	3% - 33% margin on usage
Future	Enterprise licenses & API access

COHORT ECONOMICS

CATEGORY	DETAILS
CAC (Customer Acquisition Cost)	\$35 - \$65 (blended)
Month 1 Retention	85%
Month 12 Retention	75%
LTV/CAC Ratio	5.4x - 18.5x
Payback Period	3 - 4 months

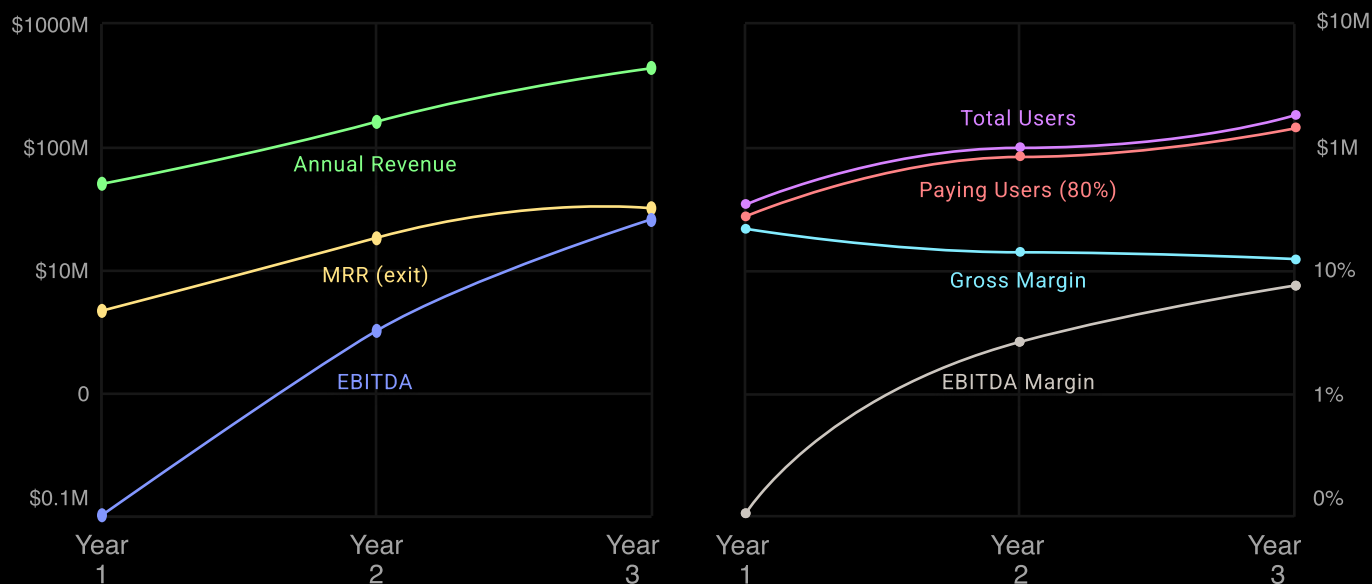
STRATEGY

GO-TO-MARKET STRATEGY



STRATEGY

FINANCIAL PROJECTIONS



METRIC	YEAR 1	YEAR 2	YEAR 3
● Total Users	400K	1M	2.5M
● Paying Users (80%)	320K	800K	2M
● MRR (exit)	\$4.8M	\$14.4M	\$44M
● Annual Revenue	\$57.6M	\$172.8M	\$528M
● Gross Margin	0.25	0.18	0.12
● EBITDA	-\$3M	\$5M	\$40M
● EBITDA Margin	-0.052	0.029	0.076

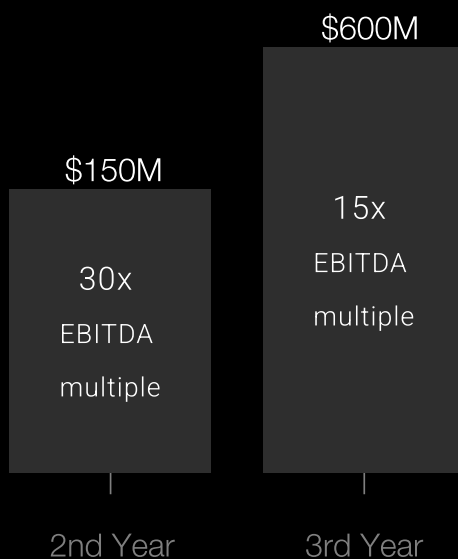
STRATEGY

CURRENT VALUATION

\$45M PRE-MONEY

- REPRESENTS 0.78X YEAR 1 PROJECTED REVENUE
- SIGNIFICANTLY BELOW 2-5X SAAS INDUSTRY STANDARD
- CONSERVATIVE VALUATION PROVIDES IMMEDIATE UPSIDE FOR INVESTORS

VALUATION TRAJECTORY



Comparable Exits

UiPath (\$35B)
Automation Anywhere (\$6.8B)

AIOS projects significant valuation growth, reaching \$600M by Year 3 with a 15x EBITDA multiple.

LEADERSHIP TEAM

EXECUTIVE TEAM



Chairman & Investor

Francis Edelman

- A seasoned serial entrepreneur with a track record of building successful ventures.
- Possesses deep AI market insights, understanding key trends and opportunities in artificial intelligence.
- An active investor who brings strategic guidance and industry connections.



CEO

Andrea Edelman

- Over 15 years leading Blackcode SA, demonstrating long-term leadership and stability.
- Focuses on achieving strong operational efficiency and optimized processes.
- Known for proven strategic leadership and the ability to execute organizational goals.

LEADERSHIP TEAM

EXECUTIVE TEAM



CTO

Eric Marion

- Senior technology leader (20+ years experience)
- Managed complex software projects at major financial institutions (BCV, BNP Paribas, Credit Agricole)
- Expert in enterprise software integration and agile development methodologies
- Leading AIOS technical strategy and architecture



Engineering Lead

Ibrahim Muhammad

- Expertise in core platform development, ensuring a robust and scalable AIOS foundation.
- Specializes in MCP implementation, bringing focused knowledge of this specific platform.
- Offers 10+ years of experience in cross-platform development, enhancing the platform's versatility.

PROCEEDS

USE OF PROCEEDS

Allocation	Amount	Deliverable
Engineering & computing & team (70%)	\$3.5M	Mac release, Windows version enhancement, new features, continuous improvement, recruitment, servers & infrastructure
Growth & advertising* (20%)	\$1M	Content partnerships, SMB outreach
Operations (10%)	\$0.5M	Various

*ASSUMES STRONG WORD OF MOUTH AND 0 COST USER ACQUISITION AT A RATE OF 95%+ COMPARABLE TO OTHER SUCCESSFUL AI COMPANIES.

RISK FACTORS & MITIGATION

Risk	Mitigation Strategy
Platform dependency	Native integration reduces API risk
Competition from incumbents	Speed to market, model-agnostic approach
User acquisition costs	Organic growth through creator economy
Technical complexity	Proven POC, experienced team

INVESTMENT TERMS

\$45M

PRE-MONEY VALUATION

\$5M

AMOUNT

10%

POST-MONEY OWNERSHIP

Structure

Series A Preferred
Stock

1X

LIQUIDATION PREFERENCE

5SEATS

BOARD COMPOSITION

2 FOUNDERS, 1 INVESTOR, 2 INDEPENDENT

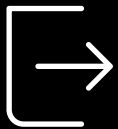
ANTI-DILUTION

WEIGHTED-AVERAGE BROAD-BASED



WHY NOW

1. MCP Standardization: Industry coalescing around open protocol
2. Model Maturity: Models finally capable of reliable agency
3. Market Education: Users understand AI, ready for next evolution
4. Competition Fragmented: Window to establish category leadership



EXIT STRATEGY

STRATEGIC ACQUIRERS

- Microsoft (extend Windows AI capabilities)
- Apple (AI integration for Mac ecosystem)
- Salesforce/ServiceNow (automation expansion)

STRATEGIC ACQUIRERS

- Comparable multiples: 10-30x revenue for AI automation
- Timeline: 3-5 year horizon
- Minimum target: \$1B+ valuation



STRATEGIC POSITION IN UNDERSERVED MARKET

Europe represents 25% of global enterprise software spending but hosts no major B2C software platforms. This creates unique opportunities:

MARKET DYNAMICS

- Significant government interest in developing local AI champions
- EU investing €20B in digital sovereignty initiatives
- Growing preference for privacy-compliant, locally-operated solutions
- Reduced competition from US/China players who prioritize home markets

REGULATORY ALIGNMENT

- GDPR-compliant by design through local compute architecture
- Swiss base provides neutrality for global expansion
- Positioned to benefit from EU Digital Markets Act provisions

SCALING BENEFITS

- Access to European talent without Silicon Valley cost inflation
- Eligibility for innovation grants and R&D tax incentives
- Potential sovereign fund investment as user base grows
- Strategic value to acquirers seeking established European presence

HISTORICAL CONTEXT

European governments have shown strong support for breakout tech companies (Spotify, BioNTech, Mistral AI). As AIOS scales, we're positioned to become a strategic asset in Europe's push for technological sovereignty.

CONTACT

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AIOS
www.getaios.com

We are not an AI company - we are a prompt engineering company. We don't build models, we orchestrate them to make AI actually useful. As models get better, AIOS gets better.

b/ackcode_