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Global Secure Code Execution Runtimes for Agents Market Growth (Status and Outlook) 2026-2032

https://marketpublishers.com/r/G4D33B3A174FEN.html
Date: October 2026
Pages: 134
Price: US$ 3,660.00 (Single User License)
ID: G4D33B3A174FEN

Abstracts

The global Secure Code Execution Runtimes for Agents market size is predicted to grow from US$ 220 million in 2025 to US$ 2198 million in 2032; it is expected to grow at a CAGR of 35.4% from 2026 to 2032.

Secure code execution runtimes for agents are isolated compute environments that let AI agents execute model-generated or user-supplied code, shell commands, and build or test workloads without exposing the host application, production credentials, or adjacent tenants. The market covers managed code-interpreter sessions, general-purpose Linux sandboxes, agent devboxes, and virtual desktop sandboxes delivered through APIs or SDKs, with security implemented through microVMs, virtual machines, hardened containers, or WebAssembly, plus lifecycle controls, resource quotas, filesystem isolation, network policy, secrets handling, snapshots, and auditability. Customers purchase these runtimes as consumption-based cloud services, customer-VPC/private-cloud deployments, or self-hosted infrastructure for coding agents, data-analysis agents, evaluation and reinforcement-learning workflows, and other agentic applications that require executable workspaces. The overall gross margin is approximately 60%.

Market Trends

Agent code-execution infrastructure is moving from short-lived, stateless code interpreters toward complete workspaces with pause/resume, persistence, custom images, and reusable state. Production purchasing criteria are shifting from basic execution capability to startup latency, isolation strength, outbound-network control, secret separation, snapshot recovery, auditability, and high-concurrency scaling. Since 2026, cloud platforms have continued to launch native sandbox and code-execution

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services, while specialist vendors have expanded microVM isolation, persistent state, GPU capacity, desktop environments, and customer-VPC deployment. Competition is increasingly centered on long-horizon agent workloads and enterprise governance.

Drivers

Coding agents, data-analysis agents, and operations automation agents need to generate and execute code, install dependencies, run tests, and manipulate files during a task. This is turning isolated runtimes from a development utility into a foundational execution layer for production agent architectures. Rising agent parallelism and large-scale reinforcement-learning and evaluation workloads further increase demand for elastic sandbox capacity.

Restraints

Strong isolation adds compute, memory, and startup overhead, while persistent filesystems, image caching, network controls, and audit functions increase platform cost. Enterprises must also address data residency, dependency supply-chain risk, network access, and secret exposure, making purchasing and security review materially more complex than for standard containers or serverless compute.

Opportunities

Persistent agent workspaces, customer-VPC and private-cloud deployment, GPU sandboxes, desktop sandboxes, and cross-cloud runtimes offer meaningful expansion opportunities. As agent frameworks standardize sandbox-client interfaces, independent runtimes can be integrated across models and orchestration frameworks more easily, reducing migration costs when customers change the model or agent layer.

Challenges

Long-term risks center on sandbox escape, abusive outbound traffic, credential leakage, cross-tenant isolation failures, and resource abuse. Vendors also use different definitions for startup time, isolation level, and persistence, which makes comparison difficult. At the same time, hyperscalers are bundling code execution into broader agent platforms, creating persistent price pressure on standalone runtime providers.

Value Chain Analysis

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Upstream inputs include cloud and bare-metal compute, virtualization and microVM technologies, container runtimes, distributed storage, networking, and security components. Runtime providers package these building blocks into on-demand sandboxes, code interpreters, and agent devboxes, adding SDKs and APIs, images, lifecycle management, snapshots, logging, network policies, secret handling, and metering. Downstream customers include agent platforms, coding tools, data-analysis products, and enterprise-built agent systems. Major cost items are CPU/GPU, memory, storage, networking, and idle-capacity prewarming; value premiums are created by lower startup latency, stronger isolation, higher concurrency, persistence, and enterprise deployment control.

Segment Insights

By runtime environment, general-purpose sandboxes and agent devboxes are capturing more long-horizon workloads because they can install dependencies, clone repositories, and run full build-and-test flows, while code interpreters retain high call volumes in lightweight analytics and computational tasks. By isolation architecture, microVMs are increasingly preferred for untrusted code because of their stronger tenant boundary, while hardened containers retain advantages in cost and startup speed. GPU sandboxes remain a smaller segment but are expanding faster as reinforcement learning, code evaluation, and multimodal generation workloads increase.

Downstream Market Opportunities

Software and IT services remain the most mature downstream market, led by coding agents, automated testing, code review, and development-environment automation. Financial services and healthcare and life sciences place greater emphasis on private deployment, network boundaries, and auditability; education and research prioritize elastic execution and reproducible experiment environments; retail and e-commerce use sandboxes for data analysis, operations automation, and generative application development. These needs are pushing the category from developer tooling toward enterprise infrastructure.

Regional Insights

North America is currently the most concentrated commercial market, with specialist sandbox vendors, model platforms, and hyperscale cloud providers forming a comparatively complete ecosystem and customers adopting coding and enterprise agents earlier. Europe places greater emphasis on data residency, customer-owned

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cloud infrastructure, and auditable network controls, supporting BYOC and private deployment. Asia-Pacific supply has expanded materially since 2026 as Chinese and regional cloud providers add agent execution infrastructure, with future growth tied to localization, data compliance, and regional low-latency demand.

Competitive Landscape Analysis

The market includes specialist agent-sandbox vendors, AI infrastructure platforms, and hyperscale cloud providers. Specialists differentiate through millisecond-class startup, persistent state, developer-focused SDKs, and strong isolation, while cloud providers use existing compute, identity, networking, storage, and enterprise distribution to embed code execution into broader agent platforms. Competition is moving beyond basic code execution toward lifecycle management, network and secret security, observability, persistent workspaces, GPU and desktop environments, and deployment into customer VPCs or customer-owned infrastructure.

Report Scope

LPI (LP Information)' newest research report, the “Secure Code Execution Runtimes for Agents Industry Forecast” looks at past sales and reviews total world Secure Code Execution Runtimes for Agents sales in 2025, providing a comprehensive analysis by region and market sector of projected Secure Code Execution Runtimes for Agents sales for 2026 through 2032. With Secure Code Execution Runtimes for Agents sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Secure Code Execution Runtimes for Agents industry.

This Insight Report provides a comprehensive analysis of the global Secure Code Execution Runtimes for Agents landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Secure Code Execution Runtimes for Agents portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Secure Code Execution Runtimes for Agents market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Secure Code Execution Runtimes for Agents and breaks down the forecast by Type, by Application, geography, and market size to highlight

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emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Secure Code Execution Runtimes for Agents.

This report presents a comprehensive overview, market shares, and growth opportunities of Secure Code Execution Runtimes for Agents market by product type, application, key players and key regions and countries.

Market Segmentation

Segmentation by Type:

Code Interpreter Runtimes

General-Purpose Sandboxes

Agent Devboxes

Virtual Desktop Sandboxes

Other

Segmentation by Isolation Architecture:

MicroVM-Based

VM-Based

Container-Based

WASM-Based

Other

Segmentation by Compute Resource:

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CPU-Only Runtimes

GPU-Enabled Runtimes

Segmentation by Deployment Mode:

Managed Cloud

Customer VPC / Private Cloud

Self-Hosted

Segmentation by Application:

Software and IT Services

Financial Services

Healthcare and Life Sciences

Education and Research

Retail and E-commerce

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

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- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey

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GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

E2B

Daytona

Runloop

Modal

Together AI

Vercel

Cloudflare

Blaxel

Amazon Web Services

Microsoft

Google Cloud

Alibaba Cloud

Deno

Fly.io

Heroku

Northflank

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