HIVELOCITY

SAAS INFRASTRUCTURE BUNDLE

Most of your SaaS stack isn't elastic. The bill is.

Bare metal economics for the steady-state SaaS stack. Engineering, Production, and Hi-Scale Compute under one vendor, one commercial relationship, priced for the way SaaS runs.

Up to 40%

TCO reduction on workloads repatriated from cloud to dedicated infrastructure

Datacenters.com, 2025

79%

of IT leaders saw price increases at SaaS renewal in the past 12 months

Zylo, 2026 SaaS Management Index

$375B

Global SaaS market in 2026, 18.7% CAGR projected through 2034

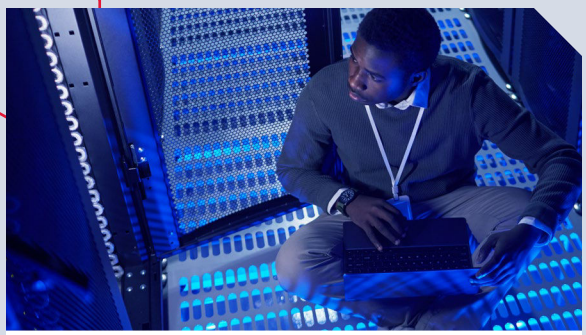
Fortune Business Insights, SaaS Market Size, 2026

The Problem

Database tiers, search clusters, background workers, and staging environments: most of a SaaS stack runs at constant utilization around the clock. Cloud pricing was built for elasticity, and most of a SaaS stack isn't.

So the steady-state core gets taxed as if it were unpredictable. The database is usually the bottleneck and the largest line on the bill, the one place shared cloud I/O can't deliver deterministic performance.

Run the steady-state core on dedicated hardware priced for sustained load. Keep cloud workflow on top.



40+
Global data centers across 6 continents

SOC 2 Type II
attestation across core Hivelocity facilities

20 yrs+
Bare metal infrastructure experience since 2002

One vendor. 3 offering tiers.

Engineering Compute

Non-regulated

Dedicated hardware for the dev, staging, and single-tenant environments that run the same size every day. Includes flat rate pricing.

Workloads: Dev/test/staging, CI build farms, container registries, internal tooling, background workers

Available across the full Hivelocity footprint

Production Compute

Multi-tenant clusters

Single-tenant bare metal for the SaaS production stack where shared cloud I/O has become a measurable performance and cost problem. Deterministic I/O, private VLANs included.

Workloads: Multi-tenant app clusters, Postgres/MySQL primary and replica, Redis/Valkey, Elasticsearch/OpenSearch, internal API gateways

Hybrid and multi-region ready

Hi-Scale Compute

Multi-region at scale

Bare metal database nodes for 1TB+ Postgres or MySQL, plus the regional footprint for customer-built DR, active or passive, at a fraction of hyperscale standby cost.

Workloads: 1TB+ database clusters, multi-region DR, high-write transaction processing, hybrid cloud and bare metal

Bespoke engagement by design

VALUE ARCHITECTURE

What you get.

Economics

Bare metal priced for sustained load, not burst. Database tiers, multi-tenant clusters, and staging run flat around the clock, and you only pay what that actually costs.

Up to 40% TCO reduction on repatriated workloads.
Datacenters.com, 2025

Performance

Single-tenant CPU, memory, and flexible storage. No noisy neighbors driving P99 query latency on the database tier. Deterministic I/O where it matters most.

Single-tenant hardware · Private VLANs included

Compliance posture

SOC 2 Type II report across core facilities, aligned to the security requirements of HIPAA/HITECH. The underlying controls map to the questions enterprise procurement asks every vendor, so a clean report clears the prequalification filter. Technical safeguards stay with you.

SOC 2 Type II · Controls map to enterprise security reviews · BAA available

Automation parity

myVelocity gives platform teams full infrastructure-as-code over dedicated hardware, full REST API parity with the portal, and IPMI access. The pricing model changes; the daily workflow doesn't.

REST API + portal parity · IPMI access

WHY HIVELOCITY

Seven reasons SaaS teams select Hivelocity

1. **Cloud-parity automation on dedicated hardware**

   Use the myVelocity REST API so platform teams can keep the same IaC workflow when they move off the cloud.

2. **Steady-state economics hyperscale can't match**

   Dedicated hardware priced for sustained load, not burst. Up to 40% TCO reduction on the workloads that drive most SaaS cloud bills. (Source: Datacenters.com, 2025)

3. **A three-tier bundle that maps to how SaaS scales**

   Engineering, Production, and Hi-Scale Compute. One vendor and one operating model from first staging environment to multi-region database tier.

4. **SOC 2 that clears the procurement gate**

   SOC 2 Type II report across core facilities. The underlying controls map to the security questions enterprise procurement sends every vendor.

5. **The database, off shared cloud**

   Single-tenant cores remove the noisy-neighbor variance that surfaces as P99 query-latency drift. Flexible storage matched to each workload's IOPS profile.

6. **Multi-region DR at non-hyperscale economics**

   Global footprint for genuine customer-built disaster recovery, active or passive, without paying the hyperscale standby premium.

7. **Highest transactional NPS in the industry**

   24/7/365 in-house engineers, not a tier-one queue. When a cluster degrades or a migration stalls, you reach someone who can fix it.

COMPLIANCE POSTURE

Compliance scope.

WHAT HIVELOCITY PROVIDES

SOC 2 Type II report across core facilities, aligned to the security requirements of HIPAA/HITECH. Shared on request for vendor due diligence.

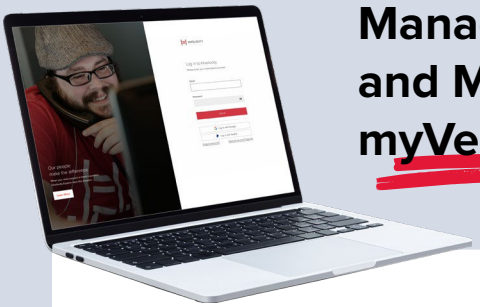
Controls cover access control, incident response, penetration testing, and vulnerability management.

DDoS protection across the bare metal estate. Hardware-level isolation, no hypervisor in the path.

Private VLANs between servers, included.

WHAT YOU COVER

- Server hardening, encryption, and key management
- Network segmentation
- Access control and identity
- Application-layer controls and workload-level redundancy



Manage All Your Servers and More with the myVelocity Control Panel

SOC 2 attests Hivelocity's controls, not your application. Network segmentation, hardening, encryption, key management, access control, and application-layer controls remain customer-managed on bare metal.

Cloud workflow. Bare metal economics. Compliance scoped.

Schedule a technical consult, contact sales@hivelocity.net.

If you want to deploy a test server, visit hivelocity.net/saas-servers