

Compliance Brief — North America (US & Canada)

Regional regulatory posture, data-residency guarantees, and applicable certifications for workloads served from North America (US & Canada).

Region / Region	North America (US & Canada)
Document Type	Regional Compliance Brief
Version	2026.Q3 · rev-4
Classification	Public — Distribution Permitted
Contact	compliance@aethercompute.io

Executive Summary

Aether Compute Group operates a three-tier distributed inference fabric comprising a 470 MW core IDC footprint, sovereign edge regions, and a hotel-based micro-edge network across 40+ countries. This document formalizes the platform's technical architecture and the regional compliance controls applicable to workloads served from the North America (US & Canada) jurisdiction.

1. Regulatory Frameworks in Scope

The following frameworks are actively maintained for this region: SOC 2 Type II · HIPAA · FedRAMP Moderate (in process) · PIPEDA.

2. Data Residency & Sovereignty

US workloads are served from SOC 2 Type II audited facilities in Ashburn (VA), Hillsboro (OR), and Dallas (TX). A HIPAA Business Associate Agreement is available for covered entities; PHI-flagged workloads are automatically routed to HIPAA-scoped node pools with encrypted-at-rest KV cache.

The platform is currently in FedRAMP Moderate authorization (3PAO assessment in progress; target ATO Q1 2027). ITAR-restricted workloads are supported via the US-Persons-only isolated tenancy option.

Canadian workloads honor PIPEDA and Quebec Law 25, with in-country processing at the Montréal and Toronto edge regions.

3. Certifications & Attestations

Third-party audit reports (SOC 2, ISO 27001, ISO 27017, ISO 27018, ISO 42001) and regional certification letters are available under NDA via the customer trust portal.

A subprocessor register, current penetration-test summary, and incident-response runbook excerpt accompany every compliance kit.

4. Customer Responsibilities

Customers retain controllership of user data and are responsible for lawful basis, notice, and downstream subject-rights fulfillment. Aether Compute processes data solely under documented instructions and does not use customer prompts or completions for model training.

© 2026 Aether Compute Group. All specifications subject to change. This document is provided for informational purposes and does not constitute a binding commitment. For contractual terms, refer to your Master Services Agreement.