Infrastructure. Anywhere.

CPP REAL AI NEOCLOUD

# The Real AI NeoCloud

Secure, air-gapped, cloud-like AI infrastructure that runs entirely inside your security boundary, delivered by CPP from the first assessment through day-two operations.

Federal & Defense | Financial Services | Highly Regulated Commercial | Mission Critical Applications

# From assessment to operations

01 · ASSESS

**AI Readiness Infrastructure Assessment**

Workloads, data, security, compliance and current infrastructure.

02 · DESIGN

**Air gapped, cloud-like architecture**

A+B redundancy, sized to the workload and ready to grow.

03 · IMPLEMENT

**Production ready, built with trust**

Secure U.S. supply chain, installed by cleared personnel.

04 · MANAGE

**Operate, monitor, evolve**

Keep the environment secure, reliable and ready to scale as AI workloads grow.

*One accountable CPP team across every phase.*

# Built on leading partners

**NeuralSeek** Governed, no-code AI platform that can run fully air-gapped.

### HPE

AI-ready compute and GPU infrastructure.

### HPE Networking

Secure, high-performance networking for AI.

### HPE AI Storage

AI-ready storage for fast, protected data.

### Fortinet

Network and security protection across the environment.

### EigenQ

Post-quantum cryptography to protect sensitive data long term.

### 11:11 Systems

Data protection and recovery to support resilience.

# CPP AI Neos: pick your size

## S

**Pilot**

Prove value fast with one team and a few AI use cases.

## M

**Department**

Several AI use cases in production for a division or program.

## L

**Enterprise**

Broad production AI across many teams and shared services.

## XL

**Mission scale**

Large-scale AI for many concurrent workloads.

## In every Neo, whatever the size

**HPE compute**

Compute and GPU performance.

**HPE AI Storage**

AI-ready, protected data.

**NeuralSeek**

Governed AI, fully air-gapped.

**Secure by design**

A+B redundancy, U.S. supply chain.

# Why CPP, and where it runs

### Secure U.S. supply chain

Confidence in where every component comes from.

### Cleared personnel

Implementation by staff with the highest level of security clearance.

### A+B redundancy

Independent A and B paths in every design.

### One accountable team

Assess, design, implement and manage under one roof.

## Data center services for the largest AI workloads

**Data Center Services via 11:11**
Available fully managed or as colocation only.

**AI Data Center in a Box**
Full power and connectivity for the largest AI workloads.

Infrastructure. Anywhere.

NEXT STEP

# Start with an AI Readiness Infrastructure Assessment

CPP Associates is a New Jersey-based IT Solutions and Services firm, founded in 2008 with deep HPE roots. HPE GreenLake Partner of the Year 2023, Platinum Partner.


CONTACT

**Paul O'Dell**

Partner

201-988-5494

paulodell@cppassociates.com