



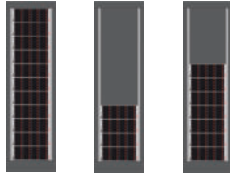
*Netweb*



**CORPORATE  
PROFILE**

# SOLUTION PORTFOLIO

## HIGH PERFORMANCE COMPUTING SYSTEMS



Make your HPC Cluster  
Reliable, Agile, And  
Responsive

## PRIVATE CLOUD HCI



Set up a Private Cloud  
Quickly and Accelerate  
your Cloud First Strategy

## AI SYSTEM & ENTERPRISE WORKSTATION



Accelerate your Enterprise  
efficiency with Tyrone AI  
System & Enterprise  
workstation

## HIGH PERFORMANCE STORAGE



**Tyrone** VERTA

Unified Storage



**opstag** UB

Unified Block



**COLLECTIVO**

Archival & Surveillance



**ParallelStor**™

Parallel File System

## DATA CENTER SERVER



**CAMAREO**

Reimagine your Data center  
strategies for running  
modern workload

# NETWEB AT A GLANCE

PRE-SALES TEAM

MANUFACTURING  
DESIGN  
DEVELOPMENT

POST-SALES TEAM



Deployed  
Highly-Efficient  
**HYBRID  
SUPERCOMPUTER**



**R&D** in high-end  
computing solutions  
Ability to meet advanced  
technological challenges



Customers in over  
**12 Countries**

Several **BIG DATA**  
deployments in Telecom,  
ISP, Consulting &  
Education Sectors



AI-Enabled  
**30 Organizations**



**Deployed**  
Telecom Cloud  
Solutions



Over **60+**  
Employees



**World-Class**  
Product Engineering  
Time



Associated with  
**Prominent HPC  
Clusters** in the  
Region



**2**

**Production**  
Sites

Low  
**Failure**  
Ratio

Over  
**45**  
SUCCESSFUL  
**HPC**  
INSTALLATION

Deployed Over  
**2000**  
**GPU**  
Based System

**Many**  
Private Cloud  
& HCl  
Installations

# OUR ENGINEERED SOLUTIONS



## Tyrone Container Platform

### Multi-Cloud, Bare Pure Upstream Kubernetes

Automates the time-consuming tasks involved in managing containers from deployment and management to scheduling and scaling.



### TCM

A complete management suite that lets you deploy complete HPC clusters and manage them effectively. Designed to make your clusters agile, reliable, and responsive to individual needs across industries and applications.



### Container Optimized Cloud

A curated catalog of GPU & CPU accelerated container applications and images for deep learning (DL) software, HPC applications, and HPC visualization tools.



### HCI Cloud-in-a-box

All-in-one HCI solution to reduce the complexity of managing, administrating, and migrating your complex workloads into the cloud.

# NETWEB CLOUD SERVICES



## Pure Upstream Kubernetes

From deployment & management to scheduling and scaling, automate time-consuming tasks involved in managing containers and added benefits of total customization.



## Netweb Openstack Solutions

Our Openstack Cloud Platform offers true production-grade cloud solution. Whether its managing HPC workloads or simply seeking control & flexibility in your cloud computing



## HPC on Cloud

Reduce time to results by securing your HPC tasks on Netweb Cloud. Whether the solution requires a mixed workload environment or one that is fully contained in the cloud.



## Cloud Managed Services

Manage operational costs with our services designed to help you capitalize on the opportunities presented by Cloud technologies.



## Cloud Migration




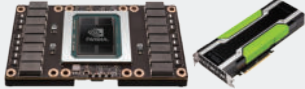
















We optimize the cost of migrating workloads to private, hybrid or public cloud. Whether you're migrating from legacy infrastructure to VM/Containers to Cloud.



## Netweb Professional Services

As your trusted advisor, we help you design, develop and deploy the right cloud strategy for your digital transformation.

# END-TO-END HPC SOLUTIONS

OUR HPC SERVICES	PROPOSING HARDWARE	DESIGNING HPC ARCHITECTURE	APPLICATION LEVEL SUPPORT	POST CLUSTER INSTALLATION SERVICES	
<b>HPC OFFERINGS</b>	 <p>HPC Clusters</p>	 <p>HPC on Cloud</p>	 <p>Lustre Appliance</p>	 <p>Accelerator based computing</p>	
<b>ENTRY TO HIGH END FULL SCALE SERVER SOLUTION</b>	 <p>X86, Mission Critical Blade server</p>	 <p>Fat Twin Servers</p>	 <p>Management &amp; Landing servers</p>	 <p>Low latency Servers</p>	
<b>MANAGEMENT TOOLS</b>  Tyrone Cluster Manager Open source software Machine libraries	<b>STORAGE FOR HPC</b>     <p>Parallel File Systems    Unified Storage    HCI Virtualized &amp; Cloud</p>		<b>SYSTEM INTERCONNECT</b>     <p>Omnipath InfiniBand Software Defined Networking (SDN)</p>	<b>GPU SOLUTIONS FOR HPC</b>  Upto 10 GPUs in 1U, 2U and 4U Higher performance Reduce rack space Lower power consumption NVIDIA® DGX™ SYSTEMS	
<b>Our HPC Solutions Accelerate Transformation Across Industries</b>					
 Education & Research	 Life Sciences, Health	 Oil & Gas, Energy	 Financial Services	 Climate Research	 Media & Entertainment

# INTELLIGENT WORKLOAD-OPTIMIZED STORAGE SOLUTIONS

VERTA

Unified Storage Solutions



High performance multi-tiered storage with NAS SAN & VTL all in one box

opslag<sup>TM</sup>UB

Unified Block Storage



High performance, secure, scalable SAN storage systems for enterprise and SMB.

COLLECTIVO

Petabyte Archival Storage



Ability to massively scale, unmatched fault tolerance and system integrity

ParallelStor<sup>TM</sup>

Parallel File System



A centralised storage for clusters that supports large datasets & high IOPS



HPC, AI & Deep Learning Clusters



Software Defined storage



PFS



High-speed Interconnect



All-Flash



HCI appliance

Cloud in a box with Compute & Storage converged appliance

Tyrone<sup>®</sup>GRANDIOS

Cloud-Scale Storage Array

High Density Array with Dual Controllers



Ceph Storage

Dedicated Ceph appliance

# Netweb

USA | Malaysia | Indonesia | Singapore



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