

# VAST As-Built Report

## Customer Deployment Documentation

**Cluster:** selab-var-204

**Version:** 5.3.1.1.10603406698381149702

**PSNT:** selab-var-204

**Generated on:** October 03, 2025 at 07:49 PM

**Enhanced Features:** Rack Positioning Available



VAST Professional Services | Automated As-Built Documentation

Generated: 2025-10-03 19:49:04 | Data Completeness: 5584.5%

# Table of Contents

1. Executive Summary
2. Cluster Information
3. Hardware Inventory
4. Network Configuration
5. Logical Configuration
6. Security & Authentication
7. Data Protection
8. Enhanced Features
9. Appendix



## Executive Summary

### Cluster Overview:

- Name: selab-var-204
- Version: 5.3.1.1.10603406698381149702
- State: ONLINE

### Hardware Summary:

- Total Nodes: 5
- CNodes: 3
- DNodes: 2
- Rack Positions: Available

### Data Collection:

- Overall Completeness: 5584.5%
- Enhanced Features: Enabled



# Cluster Information

## Cluster Details

Property	Value
Name	selab-var-204
GUID	127db70c-0197-5f4f-8af8-44bead61cda2
Version	5.3.1.1.10603406698381149702
State	ONLINE
License	Unknown
PSNT	selab-var-204



## Hardware Inventory

**Summary:** 5 total nodes  
**Rack Positioning:** Available

### CNodes Inventory

ID	Model	Serial Number	Status	Rack Position	U Number
6	supermicro_gen5_cbox, two dual-port NICs	S929986X5306758	ACTIVE	25	U25
2	supermicro_gen5_cbox, two dual-port NICs	S929986X5306720	ACTIVE	24	U24
3	supermicro_gen5_cbox, two dual-port NICs	S929986X5306437	ACTIVE	23	U23

### DNodes Inventory

ID	Model	Serial Number	Status	Rack Position	U Number
1	dbox-515-25042300200055	C15-25042300200017	ACTIVE	18	U18
2	dbox-515-25042300200055	C15-25042300200021	ACTIVE	18	U18

### Physical Rack Layout

Visual representation of hardware positioning in the rack with U-number assignments.

[Physical Rack Layout Diagram Placeholder]

## Network Configuration

### DNS Configuration:

- Enabled: True

**VIP Pools:** 35 pools configured

## Logical Configuration

**Tenants:** 20 tenants configured

**Views:** 274 views configured

**View Policies:** 115 policies configured

## Security & Authentication

### Active Directory:

- Enabled: True
- Domain: Unknown



## Data Protection

**Protection Policies:** 20 policies configured

## **Enhanced Features**

### **Rack Positioning:**

- Supported: Yes
- Automated U-number generation for hardware positioning
- Physical rack layout visualization available

### **PSNT Tracking:**

- Supported: Yes
- Cluster Product Serial Number available for support tracking
- PSNT: selab-var-204

## Appendix

### Report Generation Information:

- Generated on: 2025-10-03T19:49:04.912722
- Data completeness: 5584.5%
- API version: v7
- Cluster version: 5.3.1.1.10603406698381149702

### Physical Rack Layout:

- Occupied positions: 4
- Position range: U18 - U25
- Total CNodes: 3
- Total DNodes: 2