Enterprise Technology & Tech Management Capabilities (Beta)

TANIUM Architect Tomorrow



High Performance Computing & Modelling
HPC | AI/ML Models | Models & Simulations

Digital and Online
Web Server & CDN | Mobile App Backend | Social (External)
Web Application Server
Microservices | MQTT | APIs & API Gateway

Middleware
Legacy / Proprietary Middleware | Service Lifecycle mgmt | BPM | RPA | Event Driven & MQ | Web Services
Data Models & Schemas | Data Virtualisation | Distributed Ledger Technology | EDI & B2B | MFT & Batch

Database
SQL | NoSQL | In Memory | Graph

Data Warehouse
ETL

Business Intelligence & Analytics

Front Office / Sales Applications
...n
CX | MarTech | CRM | Fulfilment | Trading | Billing

Line of Business Apps
...n
ERP | HR | FIN | GRC

Identity & Access Mgmt
Provisioning | MFA & ZT | RBAC | User Directory/Auth

Productivity, Collaboration & Conferencing
Docs | Email | IM | Unified Comms | Sharing | Social (Int) | Intranet / Extranet & Knowledge Mgmt | Innovation / Idea / IP management | Data Governance & security

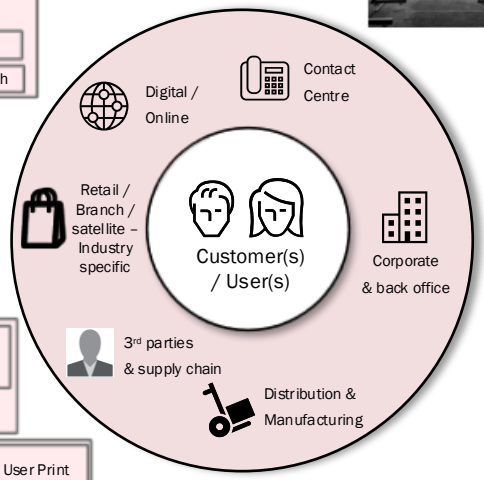
Comms
Recording | VOIP | PSTN | FAX | SMS | VC / Conference | Handset | Voice Assistant

End User Computing
Desktop | Laptop | Thin Client | VDI | EPP | Device Mgmt & Security | Compliance & Insider Threat | Mobile | Tablet | MDM

Internet of Things
Sensor | CCTV / Cam | Device / Appliance | Actuator | Hub / Gateway | Beacon | Gateway | Smart Cities / Places

Operational Technology
HVAC / EMS | ICS | Health & Medical | EPOS / Retail / Kiosk | Robotics

Printing, Media & Production
3D Printing | Publishing | Video Production | CAD/CAM/Design | End User Print



Audit, Compliance & Resilience
Technical Controls | Compliance Checking | File Integrity Monitoring | Backup & Recovery Testing | DR & Failover Mgmt

Containers, Orchestration & Hypervisors
Load Balancing | Orchestration
Containers | Hypervisors | Private Cloud

Server Mgmt
Machine / OS Image Repo | Bare metal provisioning | Builds and Images | Out-of-band Mgmt | Server Monitoring & Mgmt

Mainframe & Midrange
Midrange | Mainframe

Quantum Computing

Distributed Systems / Compute
ARM, SPARC, POWER etc | x86
Solaris | AIX | Linux | Windows Server

Specialist Storage
Low Latency | Mainframe | Peta+ scale

Distributed Storage
SAN | NAS | Thin provisioning | SAN Fabric | Cloud Storage | Backup | Archive

HA & Cluster
App Svr Clustering | Infra Clustering

Data Centres & DC Management
Corporate DCs | Industry Specific DCs / "Hubs / PoPs" | Local / Regional DCs | Co-Located & 3rd Party | Hyper Converged Infrastructure | Compute | Hybrid Cloud | Edge Mgmt
Edge | NFV / SDN | RAN | WAN | LAN

IT Service Management & IT4IT
Continuous Improvement

Strategy to Portfolio
Demand Mgmt | Value & Total Cost of Ownership | IT Strategy | Programme, Project, Portfolio Mgmt

Application Lifecycle Management (ALM)

Requirement to Deploy
Requirements Mgmt | Deployment Mgmt | Release Management | Environment Mgmt | UAT

Testing & QA
Test Tools | Automation | SIT | Load & Performance

Request to Fulfil
SLA & Service Catalogue | Request Management | Change Management

Configuration and Asset Management
Applications | Middleware | Database | Storage
Servers | Virtual Hosts | End User Compute | Cloud | IoT | OT | Containers
Patching | Software Deployment & Removal | Config & Policy | Visibility & Reporting

Detect to Correct
Alerts | Alert APIs | Automation & Self Heal | Availability Mgmt | Service Continuity | Performance & Capacity Mgmt

Monitoring & Event Management
Problem Mgmt | Event Management | Infra Event Sources | CX & UX Monitoring | Issue Mgmt | Manager of Managers | Log Monitoring

Cloud Management
IaaS | Multi-Cloud IaaS | PaaS & Serverless | SaaS & Console(s) | Account & Cost Mgmt | Provisioning & Access Mgmt

3rd party & supplier management
Vendor Mgmt | SLA reporting | 3rd party risk & security management

Security
Architecture, Strategy & Policy
Knowledge & Information Management

Agile & DevOps
Backlog / Sprint / Kanban Mgmt
IaaC | Code Repo | Dev Tools | CI/CD Pipelines | DevSecOps

Cloud Security

IT Risk & Assurance
Risk Identification | Risk Management | Controls Testing & Monitoring

Data Loss Prevention

Vulnerability Scanning & Reporting

Sensitive Data Identification

Security Hygiene

Pen Testing Tooling

Threat Intel

Threat Hunting

SOAR

Incident Response

SOC / SIEM

Data Networks
Data Centre | Load Balancing | WAN | LAN | DMZ | External Connectivity | Remote Access | Proxy/CASB | Firewalls | Routing
Network Management | NFV / SDN | Config | Performance & QoS | Network Access Control
Network Interface Discovery
Campus / Branch / Office | WAN | LAN | WiFi
Industrial / Operations / Retail | AirGapped | WAN | LAN | WiFi

Diagram Key:
- Tanium UEM / UES Platform Capability
- Tanium Compatible / Interoperable
- Tanium potential support via custom content / Partner ecosystem

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