
Designing technology solutions that drive Defence through digital transformation.
Data is at the center of digital disruption.

Emerging technologies like edge, Internet of Things (IoT), cloud computing, big data and artificial intelligence (AI) are critical for the defence sector to strategically manage data.

Gain competitive advantage by designing solutions to automate and accelerate battlefield intelligence, operations and decision-making. When trust and security are imperative, Dell Technologies OEM Solutions is the partner you need to design the high-performance systems necessary for success.

Enhance Preparedness
° Strengthen capabilities across land, sea, air, space and cyberspace.
° Provide real-time intelligence to soldiers, agents and government organisations.

Increase Mission Effectiveness
° Deliver cost-effective technologies that work.
° Execute tactical and strategic initiatives across joint forces.

Enable Cyber-Readiness
° Protect sensitive data from the world’s most sophisticated attackers.
° Reduce cyber-risk without limiting the availability of intelligence.
Your mission, designed your way.

End-to-end expertise to enable your success.

Collecting, storing, processing and analyzing data is essential in successfully driving the defence sector through digital transformation. Enhanced security may be required to protect data. Or data collection may occur in places where it’s never been collected before. All of this leads to better and more strategic decision-making. That’s where we come in.

Dell Technologies OEM Solutions helps defence organisations with the right products and engineering to design any solution.

---

Standard

Globally available off-the-shelf Dell Technologies products and solutions from edge endpoints to ruggedized field grade systems to micro data centers and cloud compute platforms.

OEM Unique

OEM-specific products and capabilities to meet defence industry needs.

  Extended life & stability OEM XL | XE offerings.

- Ruggedized
  Military certified, rugged products and solutions.

- OEM-Ready
  De-branded products that you can add your brand to with OEM-Ready offerings.

Custom

Make your ideas a reality by partnering with our technology experts for fast to market delivery of branding, personalization, fit & function and specialized environment design custom solutions.

Solutions from OEM Customers

Addressing unique industry needs with turnkey solutions designed by our customers and delivered through Dell Technologies.
Engineered to perform.

Together we design to your requirements.

Unique environments and applications often require unique hardware configurations. We have a dedicated engineering team that can tailor and fully customize products to meet specific electrical, mechanical, software and systems requirements.


Long-term XE | XL products for innovation.

OEM XE and XL platforms come with in-advance visibility to key product transitions and changes that effectively help you maximize your resources and budget. An up to 9–18 month product transition period upon launch of the next generation products means your time is spent on innovation and competitive differentiation, not development churn.

Smooth transitions.

Ensure maximum lifecycle through changing technology and requirements.

The Dell ImageWatch tool provides advance notifications of upcoming changes to Dell Technologies platforms, critical hardware, and software components, all at no cost. By importing a quote ID into your ImageWatch dashboard, you can get an on-demand view and proactive email alerts of transitions for your solutions.
Next Gen OEM Solutions.
Engineered for your unique application regardless of complexity, environment or scale.
A multi-disciplined collaboration.

Our dedicated OEM Solutions team solves complexity so you don’t have to.

Complex projects require building intricate teams that are hard to hire, expensive to retain and difficult to manage. By collaborating with us, you will have access to broad and deep expertise across all functions and industries, and more than 55,000 Dell Technologies and partner professionals around the globe.

Offers from OEM Solutions can help customers:

- Focus on their IP and competitive differentiation, not the hardware it runs on.
- Customize solutions for when standard off-the-shelf offerings don’t meet the need.
- Make customer transitions easier and less disruptive with long-life solutions.
- Protect sensitive data and enable cyber-readiness.
- Replicate success at scale by leveraging global and secure supply chain and OEM support services.

About OEM Solutions.

OEM Solutions partners with customers to design their innovative in-market solutions by leveraging Dell Technologies tier 1 infrastructure and capabilities including engineering, program management, global support, global secure supply chain, and much more. This allows companies to bring ideas to the world faster, create better customer experiences and drive their customers’ digital transformation.
## OEM Solutions Portfolio for Defence

### Storage
- **PowerScale**
  - All-flash, Hybrid & Archive
  - Scale-out file
  - OEM-Ready

- **Unity XT**
  - All-flash & Hybrid
  - Standard

- **VxRail E, P, V, D, S, G Series**
  - HCI x/rugged & short depth
  - Standard

- **Precision 3930 Rack, 3260 Compact, 3660 Tower**
  - 1U Shorter-depth, smallest form factor & Tower
  - 3260 / 3660 / 3930
  - OEM-Ready / OEM XE / OEM XL

### HCI
- **OptiPlex XE4**
  - Mini-Tower & SFF Industrial PC
  - OEM-Ready

- **PowerEdge R640, R740**
  - Carrier Grade Servers ideal for Telco
  - OEM XL

- **PowerEdge XR2, XR11, XR12, XR4000**
  - 1U, 2U Short-depth (20") rackable server, XR4000: 2U 4-node with flex mount option
  - OEM-Ready

### Workstations
- **Latitude 7000, 7230, 5000**
  - Laptops & Tablet
  - Uncompromised Mobility

- **Edge Gateway 3200, 5200**
  - Uncompromised connectivity at Edge

### Desktops
- **OEM Solutions Portfolio for Defence**
  - Industrialized Industrialized Rugged

<table>
<thead>
<tr>
<th>Product</th>
<th>Temperature Range</th>
<th>Cooling Features</th>
<th>Certifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>PowerEdge XR2</td>
<td>5°C to 50°C</td>
<td>DC Power/Grounding Kits</td>
<td>NEBS-3*, ETSI*, Marine DNV-GL: MIL-STD-810G tested</td>
</tr>
<tr>
<td>PowerEdge XR2</td>
<td>5°C to 50°C</td>
<td>DC Power/Grounding Kits</td>
<td>MIL-STD-810G tested</td>
</tr>
<tr>
<td>PowerEdge XR2</td>
<td>5°C to 50°C</td>
<td>DC Power/Grounding Kits</td>
<td>Marine DNV-GL; Designed to: MIL-STD-810G</td>
</tr>
<tr>
<td>PowerEdge XR2</td>
<td>5°C to 50°C</td>
<td>DC Power/Grounding Kits</td>
<td>IEC 61850-3 (Electric Utilities) on XR12; MIL-STD-810G / 461G / 901E; Marine DNV-GL</td>
</tr>
</tbody>
</table>

**[NOTE]**
- For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support information.
- Includes system testing with adapter up to a low temperature of -29°C (-4°F) plus MIL-810 temperature testing, with no performance degradation. When used with the battery, for the operating temperature range -20°C to -29°C (-4°F to -20°F), the system may experience a delay in boot time, for a cold boot. Once booted, no drop in system performance is observed, but a battery runtime of approximately 20 minutes or less may be recorded. Between 0°C to -20°C (32°F to -4°F), considerable battery degradation may be observed. For extreme cold-temperatures, it is recommended that the system be booted in a warm environment and then used outdoors, where possible.
Visit DellTechnologies.com/OEM to learn more or contact an OEM Solutions representative today.