Microsoft detects 5 billion threats on devices every month.*
It is vital to deploy a secure workplace solution to ensure the security of your data, user devices, and your organization.

Workplaces look vastly different today than they did a few years back. We have entered a new world where every business is now a technology business. While it is important for organizations to focus on how technology can empower a workforce to deliver competitive differentiation, it is also vital that you ensure teams and their data are protected from evolving threats. Just as workplace technology has advanced, so have threats, ransomware and malware. Every day, cyber and social engineering threats are actively targeting all aspects of the digital workplace and traditional tools have not kept pace. The Cognizant Microsoft Business Group’s (MBG) Secure Workplace offering leverages the Zero Trust model, bringing together dedicated Microsoft security expertise and technology to create a secure workplace that is protected from threats, enabling your teams to stay productive and remain safe.

* Source: Microsoft source: https://www.zdnet.com/article/microsoft-were-detecting-5-billion-cybersecurity-threats-on-devices-a-month/
**Intelligent Workplace**

**Benefits of a Secure Workplace**

With the adoption of a Zero Trust model, your organization can benefit from a holistic approach to threat protection. Zero Trust builds on traditional security principles and layers in additional controls that continually verify users, resources, devices and applications – and only then assigns the least privileged access required for given roles and responsibilities. Stringent security verification and an assumption of a breach at every level means that your workplace operates according to a whole new security paradigm. Zero Trust is the most effective way possible to secure your organization – that’s why Cognizant MBG’s Secure Workplace solution leverages Zero Trust. We provide your organization with the right operational controls, tooling, and expertise needed to maintain the highest levels of security for your users.

**Secure Workplace - Zero Trust Roadmap**

As your organization matures your Zero Trust model, each phase comes with additional business and security benefits

<table>
<thead>
<tr>
<th>Pre Zero Trust</th>
<th>Verify Identity</th>
<th>Verify Device Health</th>
<th>Verify Access</th>
<th>Verify Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Device Management not required</td>
<td>• All user accounts using strong identity enforcement</td>
<td>• Device health required for access to SharePoint, Exchange, Teams on mobile platforms</td>
<td>• Internet only users</td>
<td>• Increase breadth of device health checks</td>
</tr>
<tr>
<td>• Simple authentication to resources</td>
<td>• Strong Exchange identities</td>
<td>• Telemetry for application usage</td>
<td>• Solutions for unmanaged devices</td>
<td>• Develop Service Health POC (future)</td>
</tr>
<tr>
<td>• Capability to enforce strong identity controls</td>
<td>• Least privilege user rights</td>
<td>• Device management for WiFi access</td>
<td>• Least privilege access model</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Eliminate password dependencies using biometrics</td>
<td>• Device health required for wired and wireless access</td>
<td></td>
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</tbody>
</table>

**Secure Workplace Helps You Implement the Zero Trust Model:**

**Why**

We provide a holistic approach to security that helps you understand your maturity against the Zero Trust model. By aligning your workplace with the Zero Trust principles and leveraging the right tooling, we can maximize your cybersecurity posture.

**How**

We help you analyze your organization’s current state across your cloud landscape and develop a roadmap to get you started on your Zero Trust journey. We deliver workshops to educate and introduce you to Microsoft 365 (M365) security features. During these first steps on your Zero Trust journey, we will focus on how best to configure and harden the identity features within M365.

**Outcomes**

Upon completion of this engagement, your leaders and teams will understand how M365 supports your security requirements and provides insight into your apps, data and more. We provide the roadmaps and expertise needed to enable these security features within your existing environment. Following implementation, you can also leverage Cognizant MBG’s managed security services to continually protect, detect, investigate, and respond to alerts – providing ongoing security for your users and data.
Connect with the Cognizant Microsoft Business Group today to secure and protect your workplace environment with focus, simplicity and scale.

Learn more and get in touch at cognizant.com.