

CYBER SECURITY ACTION CHECKLIST

CYBER MANAGEMENT ALLIANCE'S 11 weeks to better security

- ☐ **Secure Websites:** Ensure all your websites (ALL) are using HTTPS (encryption)
- ☐ **Encrypt Customer Data:** Check, check again, ensure that all customer and employee personal information is encrypted appropriately
- ☐ **Software Update:** Check and ask if all your business server machines have the latest software updates. No exceptions!
- ☐ **Encrypt that Email:** Implement email encryption across the company. Set an example by sending encrypted emails to all staff!
- ☐ **USB Drives:** Including yourself insist that everyone uses hardware encrypted USB drives. Always.
- ☐ **Always On VPN Protection:** All senior executives and those with access to critical information must always use automated VPN on all devices.
- ☐ **Attack Yourself Now!:** Get a reputable firm to test your all your defences - as if they were a real cyber attacker.
- ☐ **Who Can Access What and When?:** Ask a reputable firm to audit your Active Directory (AD) immediately to determine access and authorisation.
- ☐ **Passwords:** Issue official advice on how everyone must use passwords. Enforce or encourage use of password managers.
- ☐ **Education, Education, Education:** Starting from the top educate everyone in Cyber Security & Privacy Essentials. No exceptions.
- ☐ **Can You Respond:** Enrol key stakeholders and senior management in cyber incident management and response training.