

# WHAT TO DO IN A RANSOMWARE ATTACK?

Ransomware accounts for almost 10% of all data breaches recorded globally. In fact, 2022 saw over 235 million ransomware attacks around the world. Would you know what to do if your business experienced one? Because in today's threat landscape, it's no longer a matter of if, but when.

At Intelligent Technical Solutions (ITS), we've spent over a decade helping businesses deal with and recover from ransomware attacks. From our experience, handling one can be overwhelming if you don't know the right steps to take.

That's why we've developed the Ransomware Response Checklist below so you will know what you need to do to stop an attack in its tracks. Hopefully, it can help you limit the damage so your business can recover fully and get back on track.

## Ransomware Response Checklist

- ☐ Determine which systems were impacted and isolate them immediately.
- ☐ Disconnect devices from the network or power them down to avoid further spread of infection.
- ☐ Figure out the scope of the attack. Triage impacted systems for restoration and recovery while prioritizing critical systems.
- ☐ Gather your team to document and develop an understanding of the incident.
- ☐ Implement your incident response plan.
- ☐ Gather and preserve evidence for forensic investigation. Identify the systems and accounts involved in the initial breach.
- ☐ When necessary, contact federal law enforcement.

# 6 Steps to Prevent Another Ransomware Attack



1. Implement multi-factor authentication (MFA)



2. Train your team



3. Enforce a strong password policy



4. Set up multiple backups and test them regularly



5. Always patch your software



6. Deploy endpoint protection

## Tired of Being a Victim of Ransomware Attacks?

Ransomware attacks are prevalent, but they are not unstoppable. There are ways to keep cybercriminals from stealing your data and exploiting your business. Schedule a meeting with one of our experts for a [free consultation](#) so we can help you. We can also conduct a security assessment to help you find vulnerabilities that will prevent you from falling victim.