

THE RIGHT MSSP CHOICE?



MSSP Evaluation Checklist

Responses in the “NO” column are **Red Flags**



Is your current security posture effective enough?

| | YES | No |
|--|--------------------------|--------------------------|
| ● Is cybersecurity a priority for your senior management team and board? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Do you have the skills and resources to detect, investigate and remediate threats in your environment? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Are you able to meet all your compliance requirements? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Are you keeping up with the latest security technology? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Are you keeping up with the latest advanced threats? | <input type="checkbox"/> | <input type="checkbox"/> |



How will you qualify a prospective MSSP?

| | YES | No |
|---|--------------------------|--------------------------|
| ● Does the MSSP apply a technology stack that will optimize your protection? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Do they apply technologies that enhance the analyst’s ability to respond and mitigate threats faster? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Do their security analysts have the skills and experience to investigate and mitigate the most advanced attacks? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Does the MSSP provide transparency to the threats they are seeing and the actions they are taking on your behalf? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Can you visit the MSSP’s security operations center? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Do you believe the MSSP will work with you to strengthen your security over time? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Does the MSSP provide remediation on your behalf? | <input type="checkbox"/> | <input type="checkbox"/> |



How fast can the MSSP identify, investigate and remediate threats?

| | YES | No |
|--|--------------------------|--------------------------|
| ● Does the MSSP use threat intelligence to proactively prepare for and prevent emerging threats? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Does the MSSP filter threat intelligence feeds specific to your business environment? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Does the MSSP use SIEM to correlate data from multiple threat sources? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Does the MSSP use orchestration and automation tools to automate security operations? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Does the MSSP’s response playbook meet both your operational and regulatory requirements? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Can the MSSP develop a custom breach response protocol that conforms to your business requirements? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Can the MSSP explain in detail exactly what happened in an actual breach they experienced? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Can the MSSP clearly explain their process for managing chain of custody of digital forensics evidence in the event of a breach? | <input type="checkbox"/> | <input type="checkbox"/> |
| ● Can the MSSP send in a remediation team in an emergency situation? | <input type="checkbox"/> | <input type="checkbox"/> |

To see what security experts have to say about selecting an MSSP, check out this [eBook](#)