

Cyber Catalyst by Cyber Technology Evaluation Program



Trustwave[®]

Trustwave DbProtect[™] — Cyber Catalyst Designation

Trustwave DbProtect[™] has been designated a 2019 Cyber Catalyst solution. It is a complete database security platform that enables organizations to automate the process of securing relational databases and big data stores. Available both on premises and in the cloud, Trustwave DbProtect[™] empowers organizations to uncover database configuration errors and identify access control issues, missing patches, and toxic combinations of settings that could lead to privilege escalation attacks, data leakage, denial-of-service, or unauthorized modification of data held within data stores across their environments.

Trustwave DbProtect[™] inventories and classifies databases and discovers vulnerabilities, configuration mistakes, access control issues, missing patches, or any toxic combination thereof in popular databases. It gives a detailed picture of database user accounts, data ownership, access controls, and rights to sensitive information to restrict user privileges to the minimum necessary. It also monitors for deviations in database traffic to detect suspicious activity, provide real-time warnings, and build an audit trail.

• The Rights Management feature provides rich user rights investigation down to the object level, detailing a user's exact rights and permissions. Trustwave DbProtect[™] not only sees what a user has done, it defines everything a user could do, so that organizations can strengthen access controls. As a 100 percent cloud- or software-based solution, Trustwave DbProtect[™] has minimal resource requirements. There is no need to purchase expensive hardware, which means there is almost no impact on an organization's enterprise data centers.

Trustwave positions DbProtect[™] as optimal for mid-market and enterprise companies, organizations, and government entities who are subject to regulatory or compliance obligations. It is also best suited for organizations who are seeking, or already have, greater cyber security maturity and/or a lower tolerance for risk.

*Product information provided by Trustwave

Why Trustwave DbProtect™ is a Cyber Catalyst-Designated Solution

Participating insurers rated Trustwave's DbProtect[™] highest on the criteria of cyber risk reduction, flexibility, performance, and differentiation.

In their evaluation, insurers characterized the Trustwave device visibility and control platform as:

- "Fills a need for a vulnerability scanning tool specifically for databases."
- "Provides good capability to highlight potential issues with data infrastructure and access."



 "Adds another layer of effective protection to databases with a security vulnerability and misconfiguration scanning capability. Provides protection to many popular databases used in both on-premises and in the cloud."

Insurance Policies and Implementation Principle

Organizations that adopt Cyber Catalyst-designated solutions may be considered for enhanced terms and conditions on individually negotiated cyber insurance policies with participating insurers.

Those insurers, when considering potential policy enhancements, will expect organizations to deploy Cyber Catalyst-designated products or services in accordance with certain "implementation principles" that have been developed by the insurers with vendors of Cyber Catalyst-designated solutions.

The implementation principle for the Trustwave DbProtect[™] is:

• Trustwave DbProtect[™] is scanning and monitoring all databases that the organization has identified which require high accessibility and data integrity, and that store sensitive data.

Evaluation Process

Applications for evaluation of cybersecurity solutions were accepted from March 26 through May 5, 2019. More than 150 cybersecurity offerings, spanning a broad range of categories from hardware to messaging security to IoT security, were submitted for evaluation. Cyber Catalyst participating insurers evaluated eligible solutions along six criteria:

- 1. Reduction of cyber risk.
- 2. Key performance metrics.
- 3. Viability.

- 4. Efficiency.
- 5. Flexibility.
- 6. Differentiating features.

Cyber Catalyst designation was awarded to solutions receiving positive votes from at least six of the eight participating insurers, which voted independently. Neither Microsoft — which served as technical advisor — nor Marsh participated in Cyber CatalystSM designation decisions.

The next Cyber Catalyst program is expected to open in 2020.

For more information on the Cyber Catalyst 2019 designated solutions or the program, visit the Cyber Catalyst pages at <u>www.</u> <u>marsh.com/cybercatalyst</u>.

For more information about Marsh's cyber risk management solutions, email cyber.risk@marsh.com, visit marsh.com, or contact your Marsh representative.

For more information about Trustwave DbProtect[™], visit <u>https://</u> <u>www2.trustwave.com/DbProtect-Cyber-Catalyst</u> Landing-Page. <u>html</u>.

2019 CYBER CATALYST DESIGNATED SOLUTIONS

In the inaugural Cyber Catalyst program, 17 cybersecurity products and services have been designated as Cyber Catalyst solutions. More information about all the 2019 Cyber Catalyst-designated cybersecurity solutions is at <u>www.marsh.com/cybercatalyst</u>.

Marsh is one of the Marsh & McLennan Companies, together with Guy Carpenter, Mercer, and Oliver Wyman.

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