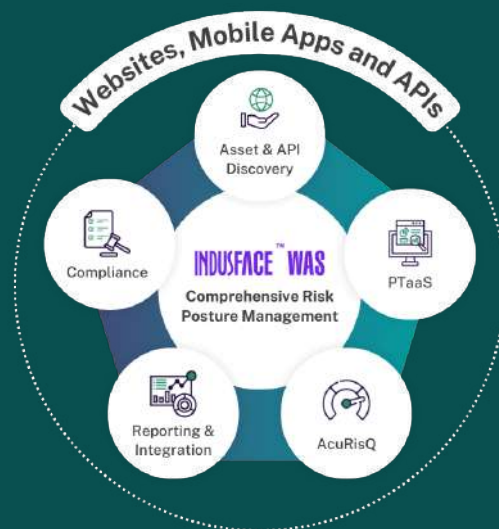
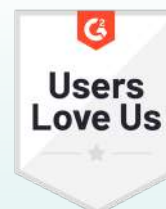


# Indusface WAS

Industry's Most Comprehensive, AI-Powered  
PTaaS Platform for Websites & APIs



- Map your external attack surface
- Scan for OWASP Top 10, SANS 25 and WASC vulnerabilities
- Reduce vulnerability fatigue with AcuRisQ
- Find business logic vulnerabilities with manual penetration testing
- Uncover platform/OS level vulnerabilities on infrastructure
- Monitor for defacements and scan for malware continuously
- Get seamless reporting with automated POCs & CI/CD integration



**Trusted by 5000+ Customers across 95 Countries**

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## Customer Testimonial

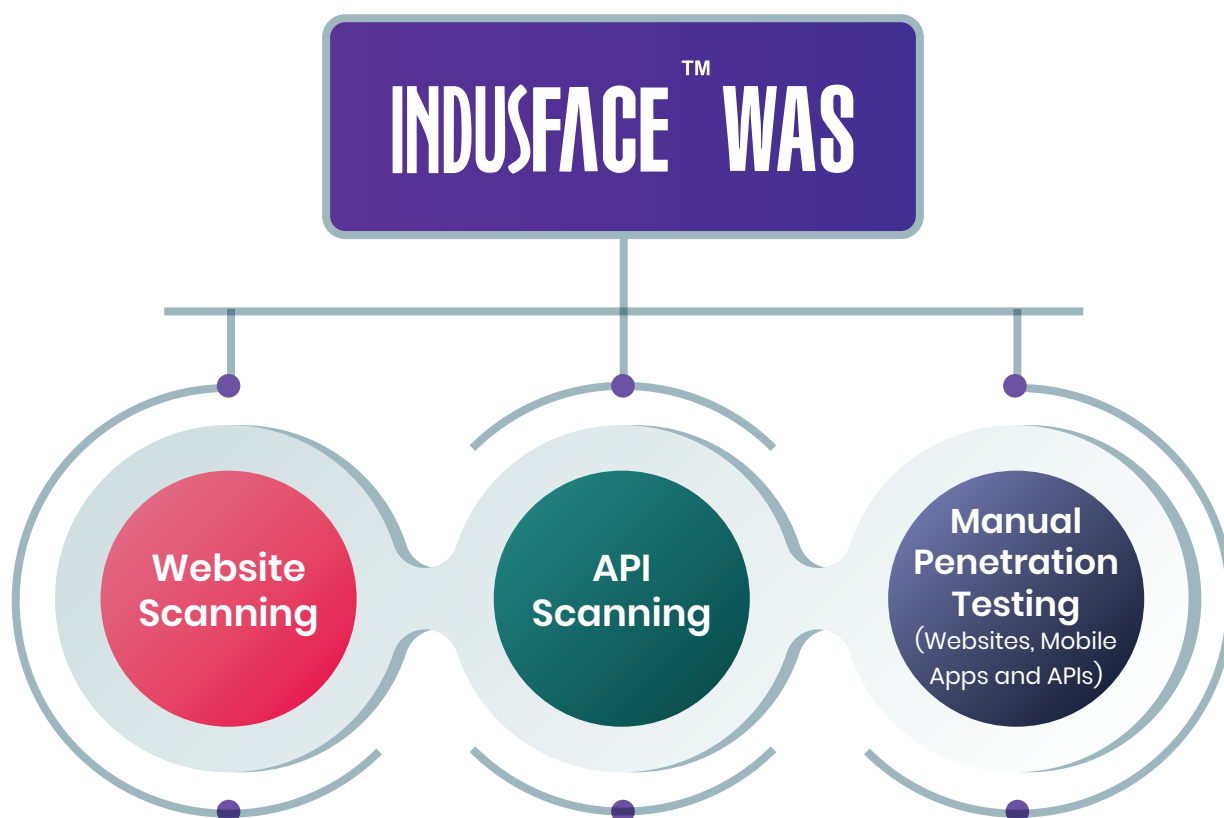
Indusface is a comprehensive solution for web application scanning as it comes fully loaded with intelligent automated scanning engineering that is a highly scalable global platform on which companies can bank their application security upon, gaining 365 days of continuous protection. Its hybrid security methodology provides superior vulnerability detection along with high quality expert remediation, thus helping to effectively secure and safeguard our applications online.

CISO, HDFC Bank



AppTrana's hybrid approach to web application penetration testing provides rich in-depth automated scanning technology with human intelligence which helps address the most challenging web security issues on a daily basis. This product has a unique centralized vulnerability management facility which gives us a single view of our security posture, thereby enabling us to effectively manage vulnerabilities using a single management dashboard

Jayantha Prabhu, CTO, Essar Group



# Website Scanning

## **Vulnerability Scanner – Check Website Security Comprehensively for OWASP Top 10, SANS 25 Threats and More!**

Website security scanning (DAST), combined with malware monitoring and infrastructure scanning, ensures all classes of vulnerabilities are identified immediately in a single place.

Find all kinds of OWASP Top 10 threats, such as SQL Injection (SQLi), Cross-Site Scripting (XSS), Cross-Site Request Forgery (CSRF), and others, before the hackers do.

## **AcuRisQ – Auto-Prioritise Vulnerabilities That Pose the Highest Risk to Your Business**

Along with the CVSS scores, Indusface WAS goes deeper into each of your business assets and helps you with a priority list of 'risk-based vulnerability metrics' that may pose the highest business risk if probed by attackers.

## **Asset Discovery**

Map the external attack surface, including websites, mobile apps and APIs for your security audit needs. Improve organisational governance as security, IT, and product teams now look at a single source of truth.

Conduct vulnerability assessment and penetration testing (VAPT) on the identified assets for vulnerabilities with a single click

## **Penetration Testing**

Complement the automated scanning with manual pen-testing, where security experts identify business logic and other hidden vulnerabilities for websites and Apps. \*Complementary pen-testing and one revalidation is provided as part of Indusface WAS Premium plans.

## **Scan Website for Malware and Identify Defacements**

Identify malware infection and defacements in real-time using an intelligent scanning system that checks for parameterized deviations in various parts of the page including DOM, internal links, JS scripts, and audio-video and others.

## Authenticated Scans

Perform deep and accurate assessments of your systems with authenticated scans, uncovering vulnerabilities that may be visible only in the case of an authenticated user.

## Ensure No Parts of Your Application Go Unscanned

No matter the framework, language, or technology used, our automated website security checker with its authenticated/gray box scan feature discovers all places that other scanners cannot, including:

- Single-page applications (SPAs)
- Script-heavy sites built with JavaScript and HTML5
- Password-protected areas
- Complex paths and multi-level forms
- Unlinked pages

## Integrations

Integrate WAS to the CI/CD pipeline to trigger scans on new builds and create tickets to patch open vulnerabilities. You can also send scan logs to all major SIEM providers.

## SwyftComply

Onboard the applications on AppTrana WAAP and autonomously patch all critical, high and medium level vulnerabilities. Get a zero vulnerability report for compliance within 72 hours.

# API Scanning

## API Discovery

Identify your API hosts and endpoints to spot public-facing, shadow, rogue, and zombie APIs. Effortlessly export your API inventory documentation for audits and onboard APIs for scanning with a single click.

## DAST with Manual Penetration Testing

Infinite API Scanner, augmented by human guidance, ensures the best use of the API definition to uncover a wider range of vulnerabilities. Along with the OWASP top 10 for APIs, detect business logic vulnerabilities with embedded manual penetration testing.

## Remediation Guidelines

Empower developers with detailed guidelines to fix vulnerabilities using comprehensive reporting structures.

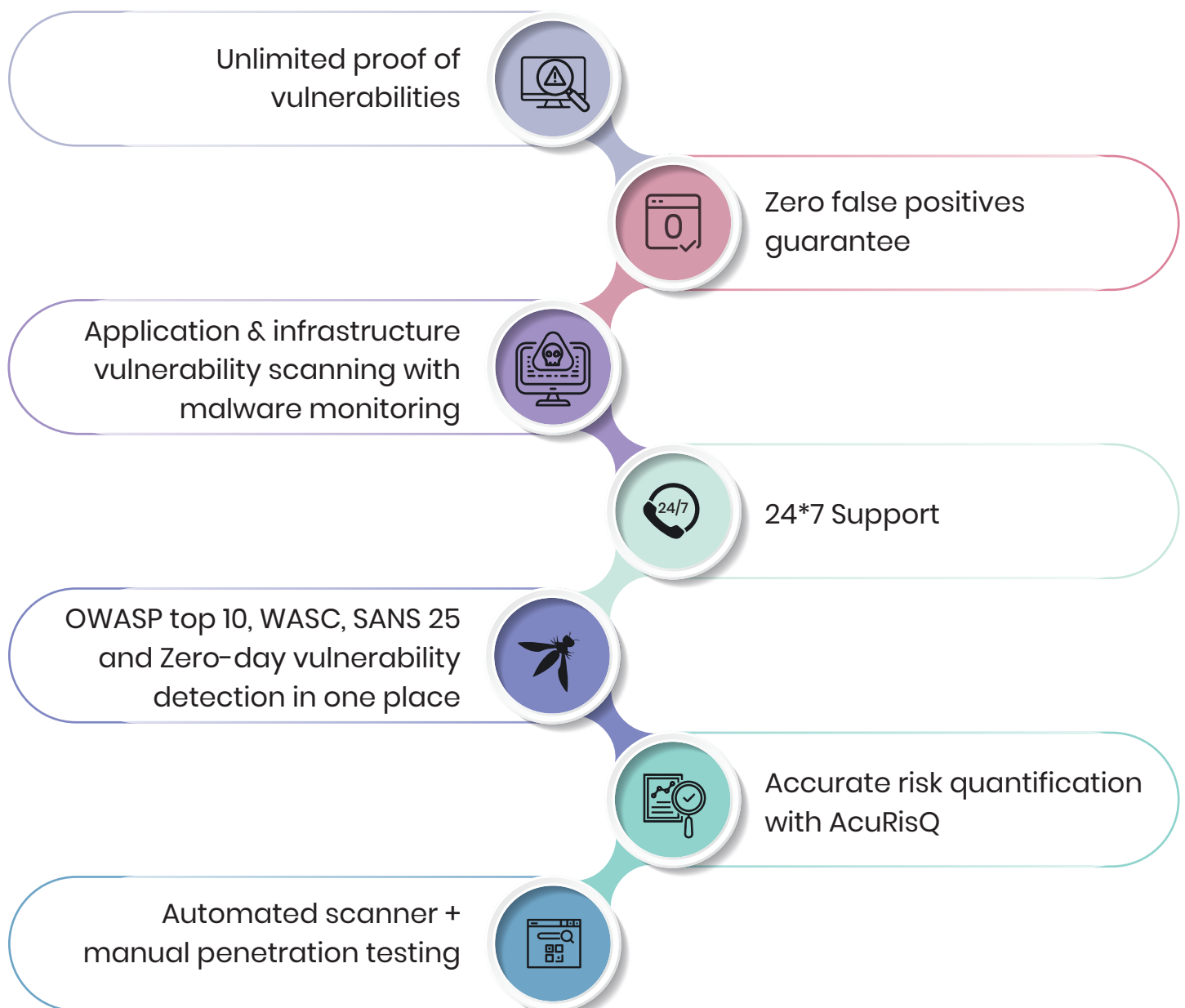
## Plugin Based Architecture

With pluggable modules, pen testers and in-house security teams can write scripts to automate security test cases.

## API Protection

Onboard the selected APIs on AppTrana WAAP. Protect them from DDoS and bot attacks by deploying positive and negative security models on the APIs.

## Unique Value Proposition of Indusface WAS



## Indusface WAS for websites

| Key Features                                       | Benefits                                                                                                                                                                                                                     | Advance                          | Premium                              | MSSP Edition                     |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------|----------------------------------|
|                                                    |                                                                                                                                                                                                                              | \$59/App/Month<br>Billed Monthly | Custom/<br>Custom Billed<br>Annually | Custom/Custom<br>Billed Annually |
| <b>Asset Discovery</b>                             |                                                                                                                                                                                                                              |                                  |                                      |                                  |
| External Asset Discovery                           | Asset Discovery of web & mobile apps and API Hosts ( Subdomain, IP, Data Center, Site type, TLD )                                                                                                                            | Yes                              | Yes                                  | Yes                              |
| Unlimited On-demand Scans                          | Scheduled Auto Discovery                                                                                                                                                                                                     | Yes                              | Yes                                  | Yes                              |
| <b>Automated Web Application Security Scanning</b> |                                                                                                                                                                                                                              |                                  |                                      |                                  |
| Managed Application Security Scanning              | Indusface WAS automatically scans your site for OWASP Top 10, PCI DSS 6.5.x, SANS Top 25 Vulnerabilities and more                                                                                                            | Yes                              | Yes                                  | Yes                              |
| Full Support of HTML5 , AJAX and JSON              | Support to Scan JSON , AJAX and HTML5 based sites                                                                                                                                                                            | Yes                              | Yes                                  | Yes                              |
| Remediation Guidance to fix vulnerabilities        | Get detailed information on how to fix the vulnerabilities                                                                                                                                                                   | Yes                              | Yes                                  | Yes                              |
| Vulnerability Revalidation Checks                  | Fix the vulnerabilities and have it quickly revalidated to know if vulnerabilities are properly addressed                                                                                                                    | Yes                              | Yes                                  | Yes                              |
| Guided scans                                       | Guided Scans can be enabled to ensure automated scans reaches pages that other scans cannot                                                                                                                                  | Yes                              | Yes                                  | Yes                              |
| Guided Authenticated scans                         | Recorded steps could be automated to perform guided scans.                                                                                                                                                                   | Yes                              | Yes                                  | Yes                              |
| Authenticated scans                                | Provide authentication details and have scans be done behind authenticated pages                                                                                                                                             | Yes                              | Yes                                  | Yes                              |
| Proof of concepts                                  | Get proof of concept for the vulnerabilities, enabling teams to prioritise work on right vulnerabilities                                                                                                                     | 5                                | Unlimited                            | Unlimited                        |
| Automated False Positive Removal                   | Scan results are manually verified and false positive are removed for Critical & High vulnerability automatically                                                                                                            | No                               | Yes                                  | No                               |
| Pen-testing by experts*                            | Have experts ethically hack your sites and find business logic vulnerabilities                                                                                                                                               | No                               | 1                                    | No                               |
| Revalidation Scans                                 | Vulnerability Revalidation checks providing customer option to check that patch is working                                                                                                                                   | Yes                              | Yes                                  | Yes                              |
| Out of Band Vulnerability Detection                | Ability to detect vulnerabilities that are determined out-of-band and not based on response to a request                                                                                                                     | Yes                              | Yes                                  | Yes                              |
| AcuRisQ                                            | Accurate Risk Quantification of vulnerabilities and assets by looking beyond CVSS score and focusing on context of vulnerability reducing vulnreability fatigue and providing prioritised list of vulnerabilities that maner | Yes                              | Yes                                  | Yes                              |
| Daily Scans                                        | Ability to schedule automated scans based on need including daily scans                                                                                                                                                      | Add-On                           | Add-On                               | No                               |

| Key Features                                   | Benefits                                                                                                                                                                                         | Advance | Premium | MSSP Edition |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|--------------|
| Platform Scans                                 | Identification of platform level vulnerabilities                                                                                                                                                 | Yes     | Yes     | Yes          |
| Network Scans                                  | Identification of OS/Infra level vulnerabilities                                                                                                                                                 | Yes     | Yes     | Yes          |
| Open Port Scans                                | Identification of all Open-ports part of infrastructure                                                                                                                                          | Yes     | Yes     | Yes          |
| CI/CD - Jenkins Integration                    | Identify vulnerabilities in the dev. cycle by integrating Indusface WAS in the CI/CD pipeline                                                                                                    | Yes     | Yes     | Yes          |
| Issue Management - JIRA Integration            | Manage vulnerabilities by integrating Indusface WAS with your JIRA ticketing tool                                                                                                                | Yes     | Yes     | Yes          |
| <b>Malware Scans</b>                           |                                                                                                                                                                                                  |         |         |              |
| Advanced Crawler for malware                   | Advanced Crawler that helps crawl pages through malware scanner to identify malwares                                                                                                             | Yes     | Yes     | Yes          |
| Blacklisting Detection                         | Ensures blacklisting tracking on popular search engines ( Google, Bing, Yahoo ) and other platforms                                                                                              | Yes     | Yes     | Yes          |
| Foreign Link                                   | External URL blacklisting / reputation check helps you to protect your customers from visiting "hacked" or "infected" applications which can potentially transfer malware into your applications | Yes     | Yes     | Yes          |
| Deterministic Malware Detection                | Ongoing monitoring of malware attack vectors and sophistication of newly discovered malware that have been effectively used and deployed by hackers                                              | Yes     | Yes     | Yes          |
| Defacement Detection                           | Checks your application changes and detects possible defacement changes                                                                                                                          | Yes     | Yes     | Yes          |
| Malware Code Snippet                           | Also detects dead or inactive malware by monitoring external JavaScript and hidden iframes placed on an application                                                                              | Yes     | Yes     | Yes          |
| Continuous Malware & Defacement Scans          | Scans done every 30 mins and FPs removed before customer notified incase of defacements                                                                                                          | No      | Yes     | Yes          |
| <b>MSSP Features</b>                           |                                                                                                                                                                                                  |         |         |              |
| Multi-tenant Vulnerability Management Platform | Ability to manage multiple tenants and their vulnerabilities on same platform                                                                                                                    | No      | No      | Yes          |
| Consultant Workflows                           | Add additional vulnerabilities found through manual pen-testing and other sources seamlessly with a few clicks                                                                                   | No      | No      | Yes          |
| Quick Report Creation                          | Automated Report creation along with prefilled information around vulnerability details and remediations                                                                                         | No      | No      | Yes          |
| Editable Database                              | Ability to edit canned details based on application/project needs including ability to edit CVE, CWEs, PCI DSS and OWASP Categories as required                                                  | No      | No      | Yes          |

|                                       |                                                                                                                                                          |                |                |                     |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|---------------------|
| Vulnerability Management Workflows    | Ability to review findings from automated scanner and whitelist them based on business needs                                                             | No             | No             | Yes                 |
| CoBranded Reports                     | Reports that can be provided to customers with consultants logo                                                                                          | No             | No             | Yes                 |
| CoBranded Dashboard                   | White labelled portal with consultant branding to provided to their clients                                                                              | No             | No             | Yes                 |
| <b>Key Features</b>                   | <b>Benefits</b>                                                                                                                                          | <b>Advance</b> | <b>Premium</b> | <b>MSSP Edition</b> |
| Import Third Party Scans              | Ability to import scan results from third party scans                                                                                                    | No             | No             | Yes                 |
| Scalable Dynamic Application Scanning | Start multiple parallel scans at the same time for your client's application and get comprehensive findings in the consultant portable                   | No             | No             | Yes                 |
| Role based Consultant Dashboard       | Role based control to consultant dashboard to effectively manage complex projects across larger teams                                                    | No             | No             | Yes                 |
| <b>Other Features</b>                 |                                                                                                                                                          |                |                |                     |
| Centralized Dashboard                 | Centralized Dashboard for management of vulnerabilities of assets.                                                                                       | Yes            | Yes            | Yes                 |
| Executive Report                      | Canned reports for executives that gives trends across various assets and actionables                                                                    | Yes            | Yes            | Yes                 |
| Groups                                | Ability to create groups and assign assets to various groups based on business needs                                                                     | Yes            | Yes            | Yes                 |
| Detailed Reports                      | Detailed asset level reports for various scans.                                                                                                          | Yes            | Yes            | Yes                 |
| Multi-User                            | Ability to create any number of users based on business need                                                                                             | Yes            | Yes            | Yes                 |
| Target Management for users           | Ability to assign different assets/groups to various users based on business needs                                                                       | Yes            | Yes            | Yes                 |
| SSO                                   | SAML based integration to support single sign on                                                                                                         | No             | Yes            | Yes                 |
| SIEM Integration                      | Support of seamless SIEM integration with S3 bucket where scan logs are put                                                                              | No             | Yes            | Yes                 |
| 2FA Support                           | Multifactor authentication for user access to the portal                                                                                                 | Yes            | Yes            | Yes                 |
| Flexible Reporting                    | Ability to create customized reports based on business need and create reporting schedules                                                               | Yes            | Yes            | Yes                 |
| Trend Graph                           | Trend graphs across various assets and scans are automatically provided                                                                                  | Yes            | Yes            | Yes                 |
| Role Based Administration             | Customizable RBAC to ensure users are provided rights based on need                                                                                      | Yes            | Yes            | Yes                 |
| Support                               | 24X7 unlimited e-mail support. Dedicated on call support during business hours. Prompt response and resolution turnaround time on support query requests | Yes            | Yes            | Yes                 |

## Indusface WAS for APIs

| Key Features                                | Benefits                                                                                                          | WAS - API Advance | WAS - API Premium | WAS - API MSSP |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|----------------|
| <b>Asset Discovery</b>                      |                                                                                                                   |                   |                   |                |
| External Asset Discovery                    | Asset Discovery of web & mobile apps and API Hosts (Subdomain, IP, Data Center, Site type, TLD)                   | Yes               | Yes               | Yes            |
| Unlimited On-demand Scans                   | Scheduled Auto Discovery                                                                                          | Yes               | Yes               | N/A            |
| API Discovery                               | Discover your API hosts and endpoints to identify public-facing, shadow, rogue, and zombie APIs                   | Yes               | Yes               | Yes            |
| <b>Automated API Security Scanning</b>      |                                                                                                                   |                   |                   |                |
| Managed API Security Scanning               | Indusface WAS automatically scans your API for OWASP Top 10, PCI DSS 6.5.x, SANS Top 25 Vulnerabilities and more  | Yes               | Yes               | Yes            |
| Full Support of JSON                        | Support to Scan JSON based APIs                                                                                   | Yes               | Yes               | Yes            |
| Postman files                               | Ability to parse postman files and scan APIs to ensure maximum coverage                                           | Yes               | Yes               | Yes            |
| Creation of Post man files                  | Postman files for APIs are created by Indusface services team                                                     | Add-On            | Yes               | Yes            |
| Remediation Guidance to fix vulnerabilities | Get detailed information on how to fix the vulnerabilities                                                        | Yes               | Yes               | Yes            |
| Vulnerability Revalidation Checks           | Fix the vulnerabilities and have it quickly revalidated to know if vulnerabilities are properly addressed         | Yes               | Yes               | Yes            |
| Guided scans                                | Guided Scans can be enabled to ensure automated scans reaches pages that other scans cannot                       | Yes               | Yes               | Yes            |
| Authenticated scans                         | Provide authentication details and have scans be done behind authenticated pages                                  | Yes               | Yes               | Yes            |
| Proof of concepts                           | Get proof of concept for the vulnerabilities, enabling teams to prioritise work on right vulnerabilities          | 5                 | Unlimited         | Yes            |
| Automated False Positive Removal            | Scan results are manually verified and false positive are removed for Critical & High vulnerability automatically | Yes               | Yes               | No             |
| Pen-testing by experts*                     | Have experts ethically hack your sites and find business logic vulnerabilities                                    | No                | 1                 | No             |
| Revalidation Scans                          | Vulnerability Revalidation checks providing customer option to check that patch is working                        | Yes               | Yes               | Yes            |
| Out of Band Vulnerability Detection         | Ability to detect vulnerabilities that are determined out-of-band and not based on response to a request          | Yes               | Yes               | Yes            |
| Daily Scans                                 | Ability to schedule automated scans based on need including daily scans                                           | Yes               | Yes               | Yes            |
| Platform Scans                              | Identification of platform level vulnerabilities                                                                  | Yes               | Yes               | Yes            |

| Key Features                                   | Benefits                                                                                                                                        | Advance | Premium | WAS - API<br>MSSP |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|-------------------|
| Network Scans                                  | Identification of OS/Infra level vulnerabilities                                                                                                | Yes     | Yes     | Yes               |
| Open Port Scans                                | Identification of all Open-ports part of infrastructure                                                                                         | Yes     | Yes     | Yes               |
| <b>MSSP Features</b>                           |                                                                                                                                                 |         |         |                   |
| Multi-tenant Vulnerability Management Platform | Ability to manage multiple tenants and their vulnerabilities on same platform                                                                   | No      | No      | Yes               |
| Consultant Workflows                           | Add additional vulnerabilities found through manual pen-testing and other sources seamlessly with a few clicks                                  | No      | No      | Yes               |
| Quick Report Creation                          | Automated Report creation along with prefilled information around vulnerability details and remediations                                        | No      | No      | Yes               |
| Editable Database                              | Ability to edit canned details based on application/project needs including ability to edit CVE, CWEs, PCI DSS and OWASP Categories as required | No      | No      | Yes               |
| Vulnerability Management Workflows             | Ability to review findings from automated scanner and whitelist them based on business needs                                                    | No      | No      | Yes               |
| CoBranded Reports                              | Reports that can be provided to customers with consultants logo                                                                                 | No      | No      | Yes               |
| CoBranded Dashboard                            | White labelled portal with consultant branding to provided to their clients                                                                     | No      | No      | Yes               |
| Import Third Party Scans                       | Ability to import scan results from third party scans.                                                                                          | No      | No      | Yes               |
| Scalable Dynamic Application Scanning          | Start multiple parallel scans at the same time for your client's application and get comprehensive findings in the consultant portable          | No      | No      | Yes               |
| Role based Consultant Dashboard                | Role based control to consultant dashboard to effectively manage complex projects across larger teams                                           | No      | No      | Yes               |
| <b>Other Features</b>                          |                                                                                                                                                 |         |         |                   |
| Centralized Dashboard                          | Centralized Dashboard for management of vulnerabilities of assets.                                                                              | Yes     | Yes     | Yes               |
| Executive Report                               | Canned reports for executives that gives trends across various assets and actionables                                                           | Yes     | Yes     | Yes               |
| Groups                                         | Ability to create groups and assign assets to various groups based on business needs                                                            | Yes     | Yes     | Yes               |
| Detailed Reports                               | Detailed asset level reports for various scans.                                                                                                 | Yes     | Yes     | Yes               |
| Multi-User                                     | Ability to create any number of users based on business need                                                                                    | Yes     | Yes     | Yes               |
| Target Management for users                    | Ability to assign different assets/groups to various users based on business needs                                                              | Yes     | Yes     | Yes               |
| SIEM Integration                               | Support of seamless SIEM integration with S3 bucket where scan logs are put                                                                     | No      | Yes     | Yes               |

| Key Features              | Benefits                                                                                                                                                 | Advance | Premium | WAS - API<br>MSSP |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|-------------------|
| 2FA Support               | Multifactor authentication for user access to the portal                                                                                                 | Yes     | Yes     | Yes               |
| Flexible Reporting        | Ability to create customized reports based on business need and create reporting schedules                                                               | Yes     | Yes     | Yes               |
| SSO                       | SAML based integration to support single sign on                                                                                                         | No      | Yes     | Yes               |
| Trend Graph               | Trend graphs across various assets and scans are automatically provided                                                                                  | Yes     | Yes     | Yes               |
| Role Based Administration | Customizable RBAC to ensure users are provided rights based on need                                                                                      | Yes     | Yes     | Yes               |
| Support                   | 24X7 unlimited e-mail support. Dedicated on call support during business hours. Prompt response and resolution turnaround time on support query requests | Yes     | Yes     | Yes               |

Indusface is a leading application security SaaS company that secures critical Web, Mobile, and API applications of 5000+ global customers using its award-winning fully managed platform that integrates web application scanner, web application firewall, DDoS & BOT Mitigation, CDN, and threat intelligence engine.

Indusface, an institutionally funded firm, is the only vendor to receive 100% customer recommendation rating four years in a row and is a global customer choice in the 2024 Gartner Peer Insights™ Web Application and API Protection (WAAP) Report. Indusface is also a “Great Place to Work” 2024 certified and is PCI, ISO27001, SOC 2, GDPR certified and has been the recipient of many prestigious start-up awards.