CrowdMatch™

Unleash hacker ingenuity with AI-powered matching and activation

The global hacker community is diverse in skill sets and experience, so selecting and engaging the right hackers for your crowdsourced security program is critical for success.

Only Bugcrowd provides: The Bugcrowd Platform unleashes the ingenuity of the hacker community for your unique pen testing, bug bounty, vulnerability intake, and attack surface management needs – for any goal, scope, asset, and environment.

As part of that mission, our platform's CrowdMatch™ proprietary AI technology matches precisely the right trusted hackers to your program's needs across hundreds of dimensions, producing tighter engagement and better results. CrowdMatch™ considers the entire history of a hacker's performance and qualifications, and combines it with data models that reflect our 10+ years of experience managing successful programs.

Our platform continually ingests information such as:

- ✓ Points and Rewards Earned
- ✓ Skill Set
- ✓ Submission Volume
- ✓ Submission and Communications Quality
- ✓ Testing Accuracy
- ✓ Depth of Testing
- ✓ Aggregate Impact
- ✓ Aggregate Impact

With that data dynamically reflected in our platform, CrowdMatch™ also helps optimize crowd composition and engagement across your program's lifetime.

Only Bugcrowd provides…

Precise, real-time matching of the right trusted hackers to your needs and environment across 100s of dimensions

Deeper and more thorough review by qualified and motivated hackers

Engineered triage services with global presence help you focus on what's important, fast

Prioritization based on a battle-tested, community-driven Vulnerability Rating Taxonomy

The industry's richest security knowledge graph for on-demand insights into trends and results

Compared to legacy, manual methods, CrowdMatch™ delivers:

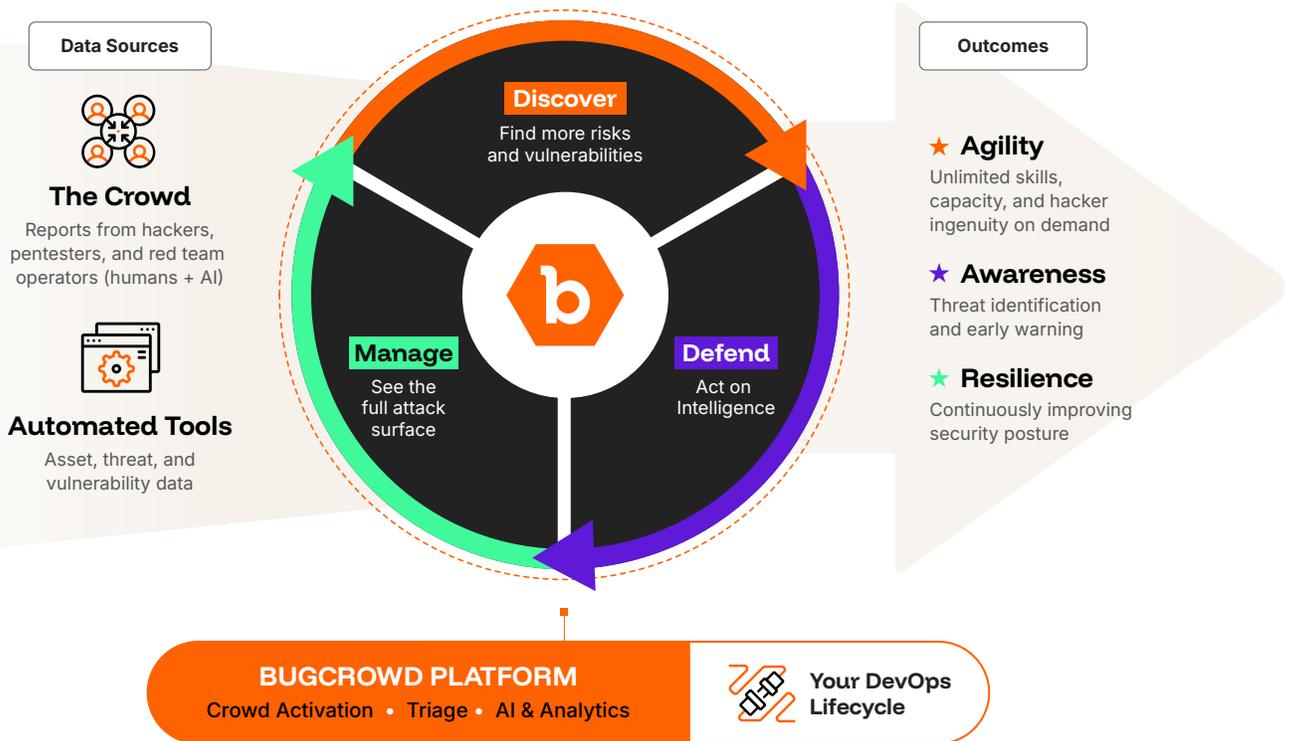**70% More valid vulnerabilities**

102% More critical vulnerabilities

82% Higher hacker rewards

Why Bugcrowd

The Bugcrowd Platform helps customers defend themselves against cybersecurity attacks by connecting with trusted, skilled hackers to take back control of the attack surface. Our AI-powered platform for crowdsourced security is built on the industry's richest repository of data about vulnerabilities and hacker skill sets, activating the ideal hacker talent needed on demand, and bringing scalability and adaptability to address current and emerging threats.

Data Sources

The Crowd
Reports from hackers, pentesters, and red team operators (humans + AI)

Automated Tools
Asset, threat, and vulnerability data

Discover
Find more risks and vulnerabilities

Manage
See the full attack surface

Defend
Act on Intelligence

Outcomes

★ **Agility**
Unlimited skills, capacity, and hacker ingenuity on demand

★ **Awareness**
Threat identification and early warning

★ **Resilience**
Continuously improving security posture

BUGCROWD PLATFORM
Crowd Activation • Triage • AI & Analytics

Your DevOps Lifecycle

Best Security ROI from the Crowd

We match you with trusted security researchers who are perfect for your needs and environment across hundreds of dimensions using machine learning.

Instant Focus on Critical Issues

Working as an extension of the platform, our global security engineering team rapidly validates and triages submissions, with P1s often handled within hours.

Contextual Intelligence for Best Results

We apply over a decade of knowledge accumulated from experience devising thousands of customer solutions to achieve your goals for better outcomes.

Continuous, Resilient Security for DevOps

The platform integrates workflows with your existing tools and processes to ensure that apps and APIs are continuously tested before they ship.

mastercard   indeed   credit karma   Pinterest   NASA   ATLASSIAN

Unleash Human Creativity for Proactive Security

TRY BUGCROWD