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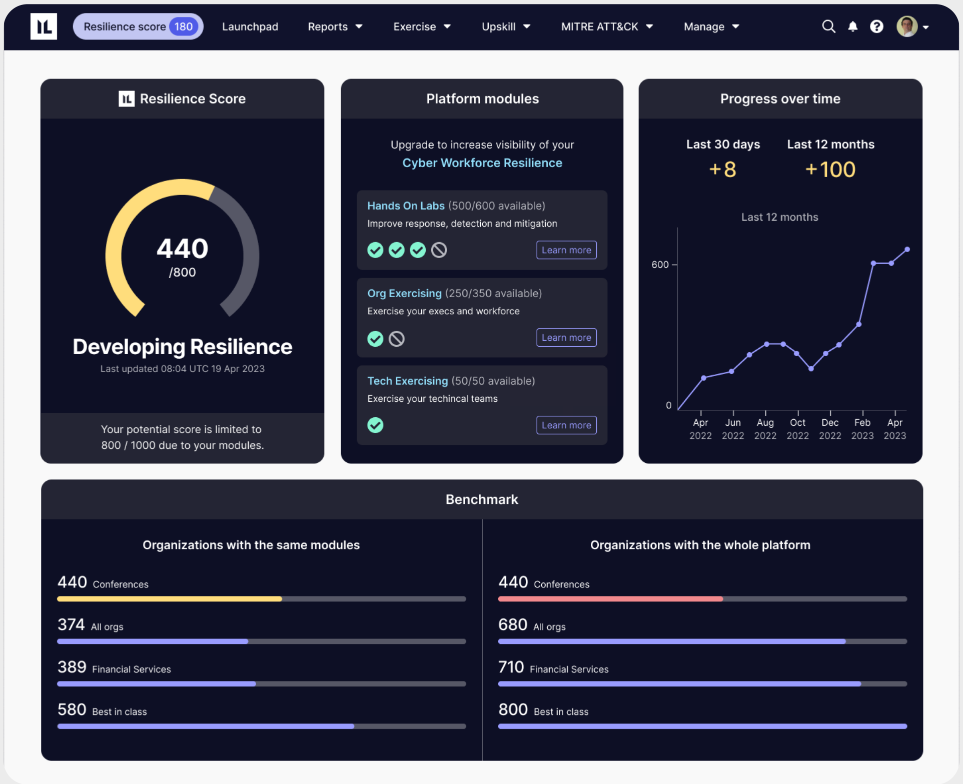
DATA SHEET

The Immersive Labs Resilience Score

Measure, benchmark, and prove your cyber workforce resilience

How do you know your organization will be resilient in the face of ever-increasing and more sophisticated cyber attacks?

There is a common belief that people-centric cyber capabilities are not measurable. This may be true for legacy, in-person training, but granular lab and exercise data give us new insights. The Immersive Labs Resilience Score uses advanced statistical techniques to demonstrate that resilience can be assessed, benchmarked, improved, and proven in a clear, data-driven way.



Developing Resilience

Last updated 08:04 UTC 19 Apr 2023

Your potential score is limited to 800 / 1000 due to your modules.

Upgrade to increase visibility of your Cyber Workforce Resilience

Hands On Labs (500/600 available)
Improve response, detection and mitigation

Org Exercising (250/350 available)
Exercise your execs and workforce

Tech Exercising (50/50 available)
Exercise your techincal teams

Last 30 days +8

Last 12 months +100

Organizations with the same modules		Organizations with the whole platform	
440	Conferences	440	Conferences
374	All orgs	680	All orgs
389	Financial Services	710	Financial Services
580	Best in class	800	Best in class

The Resilience Score Dashboard

The Resilience Score is a single value that an organization can use to measure its overall cyber workforce resilience. The algorithm evaluates multiple factors using performance data from across the platform and enables organizations to understand:

- Their overall cyber resilience
- Trends and progress
- Comparisons to industry and best-in-class benchmarks

With the Resilience Score, Immersive Labs provides not only visibility into an organization's current cybersecurity capabilities, but with actionable recommendations to improve resilience.

Trusted by the world's largest companies, governments, and defense organizations

HSBC Pfizer citi Humana Goldman Sachs SOCIETE GENERALE

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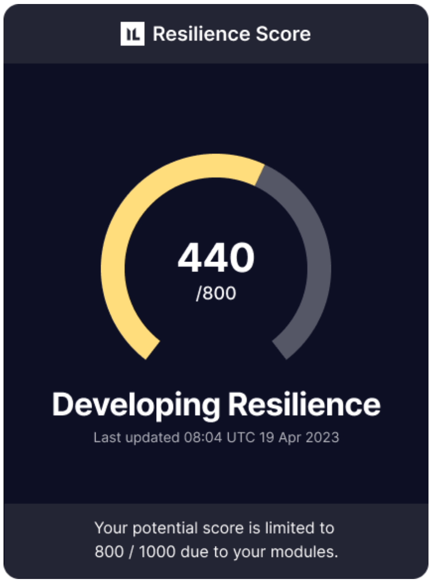
Immersive Labs Resilience Score Overview



Resilience Score

440
/800

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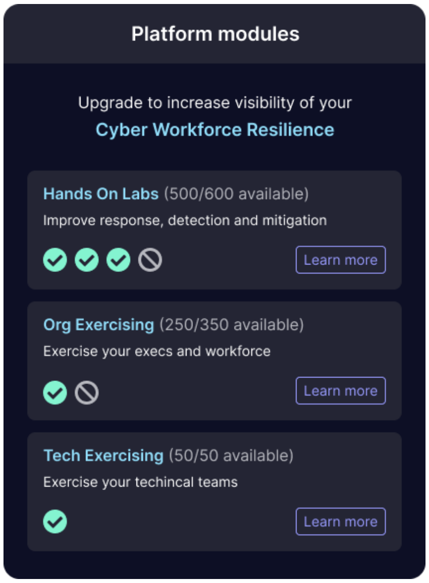
Overall Resilience Score

Your overall Cyber Workforce Resilience - in a single, easy-to-understand score



Platform modules

Upgrade to increase visibility of your Cyber Workforce Resilience

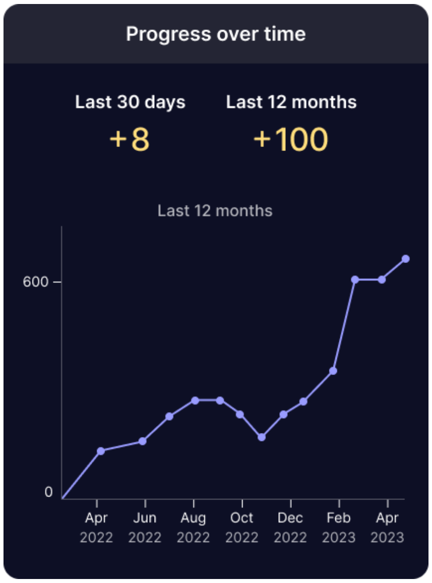
Hands On Labs (500/600 available)
Improve response, detection and mitigation
✓ ✓ ✓ ⊘ Learn more

Org Exercising (250/350 available)
Exercise your execs and workforce
✓ ⊘ Learn more

Tech Exercising (50/50 available)
Exercise your techincal teams
✓ Learn more

Platform modules

View platform coverage



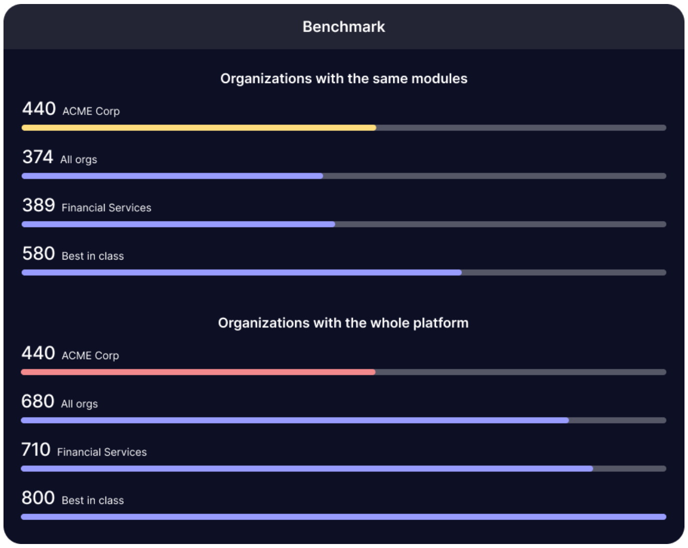
Progress over time

Last 30 days +8

Last 12 months +100

Progress over time

Baseline performance and track progress



Benchmark

Organizations with the same modules

440 ACME Corp

374 All orgs

389 Financial Services

580 Best in class

Organizations with the whole platform

440 ACME Corp

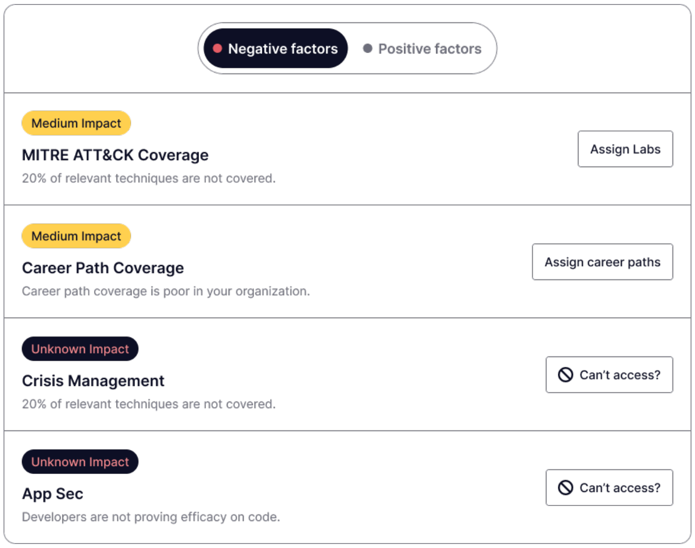
680 All orgs

710 Financial Services

800 Best in class

Benchmark

Compare your organziation to benchmarks and "best-in-class" performers



● Negative factors ● Positive factors

Medium Impact
MITRE ATT&CK Coverage
20% of relevant techniques are not covered.
Assign Labs

Medium Impact
Career Path Coverage
Career path coverage is poor in your organization.
Assign career paths

Unknown Impact
Crisis Management
20% of relevant techniques are not covered.
⊘ Can't access?

Unknown Impact
App Sec
Developers are not proving efficacy on code.
⊘ Can't access?

Negative / Positive Factors

Understand the factors impacting your organization-wide resilience. Assign action to improve resilience — right from the dashboard!

The Resilience Score Calculations	The Immersive Labs Resilience Score is calculated using nine factors
FACTOR	**OBJECTIVE**
1. Strengthen Executive Decision Making in Cyber Crises	Ensure that key decision-makers are frequently exercised to enhance their decision-making abilities in real-life crisis situations.
2. Measure and Strengthen Workforce Cyber Hygiene	Minimize your organization's vulnerability to attacks by consistently exercising and upskilling your workforce.
3. Assess Security Team Capability in Realistic Scenarios	Test the effectiveness of your upskilled technical teams in realistic, team-based scenarios.
4. Expand Cyber Framework Coverage	Measure the depth and breadth of your team's coverage across the MITRE ATT&CK™ framework.
5. Measure and Improve Secure Coding Practices	Validate your developers' ability to write secure code by ensuring their awareness of secure coding basics.
6. Ensure your Security Teams can respond to the latest threats.	Maintain up-to-date cyber defense skills by understanding the latest threats and continually upskilling.
7. Encourage Technical Managers to Drive Upskilling	In a well-protected organization, managers should guide their teams to upskill in relevant areas.
8. Ensure Cloud Engineers Follow Secure Practices	Assess your cloud engineers' skills and capabilities to secure your cloud infrastructure.
9. Verify the Skills of New Talent	Screen cyber candidates during the interview process to verify their claimed skills.

Certification & Compliance

Information Security Management ISO 27001 Certified

CYBER ESSENTIALS CERTIFIED PLUS

GDPR

Trusted by the world's largest organizations

Over **400** customers

>3.5M total labs completed

>100,000 unique users

>1,800 hands-on challenges

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