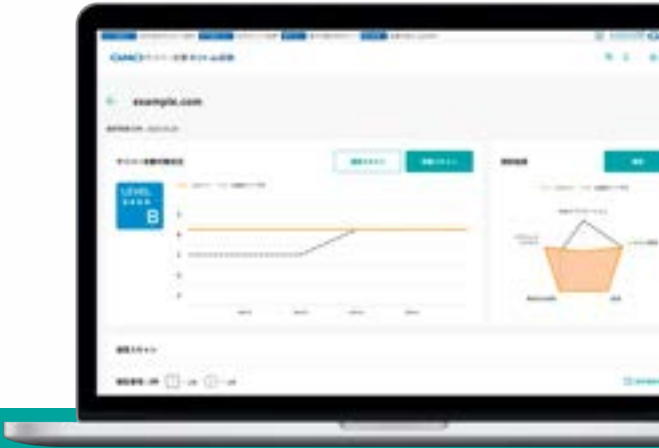


# More Efficient and Safer Security Measures

# GMO

## サイバー攻撃 ネットde診断

## Cyber Attack Net Assessment



Our vision

# Create a society without any victims

We aspire for everyone to experience the benefits of the Internet and digital technology while also ensuring their safety and security.

“Advantage”

We are having the **largest** number of **world-class** white-hat (ethical) **hackers** in Japan \*More than 120 hackers

“**Hacking Skill**” is matter

You can't find vulnerabilities and prevent cyberthreats if you're not better than bad hackers

# Achievements in Recent Contests

The image displays three achievement boxes arranged horizontally, each featuring a laurel wreath background. The first box on the left is topped with a gold crown icon and a blue banner that reads 'No.1 in World'. The middle box is topped with a blue banner that reads 'No.2 in World'. The third box on the right is topped with a blue banner that reads 'No.9 in World'. Each box contains text about a specific contest achievement in 2023.

Year	Rank	Contest	Location/Context
2023	No.1 in World	DEF CON 31 Cloud CTF	@CLOUD VILLAGE, DEFCON 31
2023	No.2 in World	DEF CON 31 Web CTF	@CMD+CTRL, DEFCON 31
2023	No.9 in World	DEF CON 31 Main CTF	@ DEFCON 31, the world's largest security CTF

※DEF CON is one of the most well-known and prestigious hacking competitions in the cybersecurity community.

# Achievements in Hacking Contests

The image shows a horizontal timeline of three achievements. Each achievement is enclosed in a blue-bordered box. Above the first and second boxes are laurel wreaths with a crown icon. A blue ribbon banner with white text is placed over the top of each box, indicating the ranking. The background features a large, light blue laurel wreath graphic.

Year	Contest	Ranking	Details
2017	Car (CAN Bus) Hack	No.1 in JPN	@CODEBLUE, the world's largest security forum,
2018	DEF CON 26 Car Hacking Village	No.1 in World	@CTF (Karamba Challenge) on encrypting in-vehicle communication networks
2018	C4 CTF	No.3 in World	@CTF on control / factory system (OT system)

(Note: No participation record in 2020-2022 due to COVID-19)

# Strong Points

Vulnerability Assessments /  
Penetration Tests

**6000+**  
cases

Our Clients

**2400**  
companies

Our White-Hat  
Hackers Excellent  
in many CTFs\*

Many  
**CVE-IDs\***

CVE...Common  
Vulnerabilities  
and Exposures

Success Rate of  
Penetration Tests

**90+** %

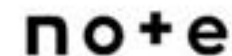
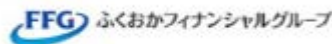
White-hat  
Hackers

**120+**

\*Contests for Cybersecurity Skills

# Our clients

GMO CYBER SECURITY IERAЕ





# Our public sector clients

## Cyber Defense Unit, Japan Ministry of Defense

Conduct training aimed at improving cyber defense skills ※1



## Japan National Police Agency

Received a letter of appreciation for security technical support ※2



※1:「GMO Cyber Security by ierae Conducting penetration testing training for Japan Self-Defense Forces」(2023/2/1)

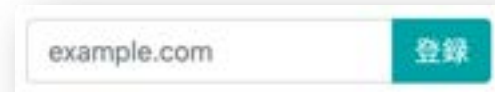
※2:「Received a letter of appreciation from the National Police Agency」(23/1/30)



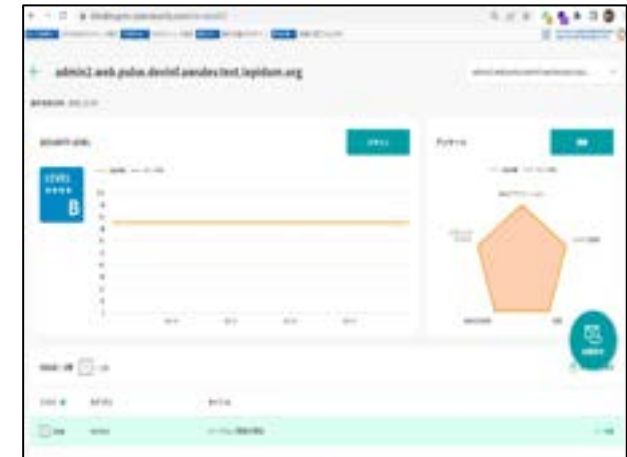
As our ASM (attack surface management) product,  
**easy-to-use** security assessment service like a human  
health check that tells you in an **easy-to-understand** way  
whether your site is safe or not.



① Login to GMO assessment site

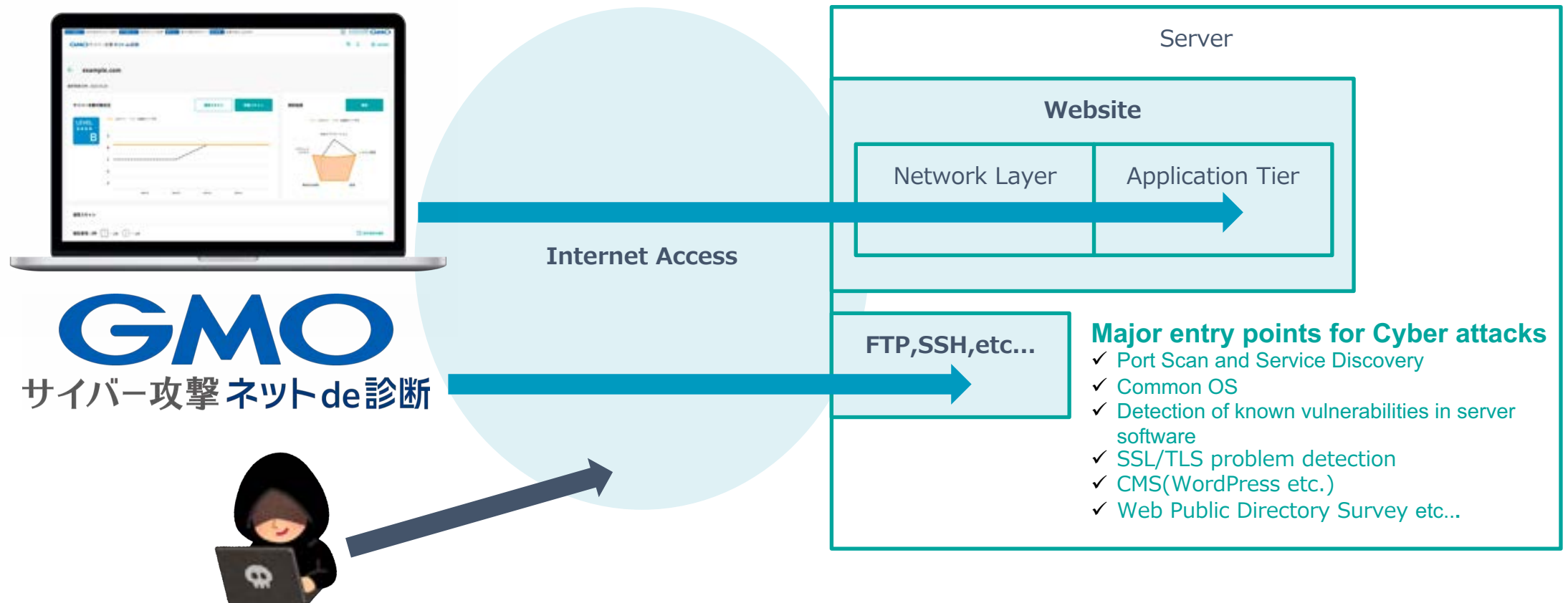


② Just enter your website URL



③ Check your Assessment results

Automatically checks for major entry points of cyber attacks.



Attackers look for publicly available IT assets



## Protect 80%\* of Japan's security

Three strengths:

- ① Contents developed by our skilled white-hat hackers
- ② User-friendly pricing (under consideration)
- ③ Japanese standard for high quality

\* Percentage of domains issued by the GMO Internet Group out of the total number of domains in Japan

A website sticker, indicating the high credible countermeasures to cyber attacks, would be issued for the certain level of evaluation in the assessments.



Sticker Sample

**Our goal is to spread the safety sticker worldwide and make a safe and secure internet and digital world**

# Our Cybersecurity Business Lineup

## Vulnerability assessment and penetration testing

- Web application assessment
- Web penetration test
- Smartphone app assessment
- Platform(Servers, Networks) assessment
- Cloud security assessment  
(AWS / Azure / GCP /Salesforce)
- Internal network penetration test
- IoT penetration test
- Vehicle system / ECU penetration test
- NFT/Blockchain vulnerability assessment
- Factory control system (OT) penetration test
- AI security assessment for GPT

## Support for CSIRT and security personnel

- Security Consulting
- Security Training (IERAE ACADEMY)
- Security Incident Response Support/  
Digital Forensic Investigation Service
- Virtual CISO Service
- Cyber range/exercise
- Web Monitoring (Data breach prevention/monitoring service)

## Secure development

- Service design
- UX/UI design
- Secure application development
- Create cyber training programs

# Company Profile

Name	GMO Cybersecurity by Ierae, Inc.
URL	<a href="https://gmo-cybersecurity.com/">https://gmo-cybersecurity.com/</a>
Establishment	February 22, 2013
Head office	26-1 Sakuragaoka-cho, Shibuya-ku, Tokyo 150-8512
Number of employees	200+
Business	<ul style="list-style-type: none"><li>• Various Cybersecurity Services</li><li>• System Development Business (Service Design / UX/UI Design / System Development)</li><li>• AI Business (AI Consulting / AI Development / AI Talent Development)</li><li>• In-house Service "Price Search" Development and Operations Labor Dispatch Business</li></ul>

Thank you for 27 years - Internet for Everyone We are the member of GMO Internet Group (Tokyo Prime: 9449)  
■GMO INTERNET GROUP■ <https://www.gmo.jp/>

# Internet for Everyone

# GMO