

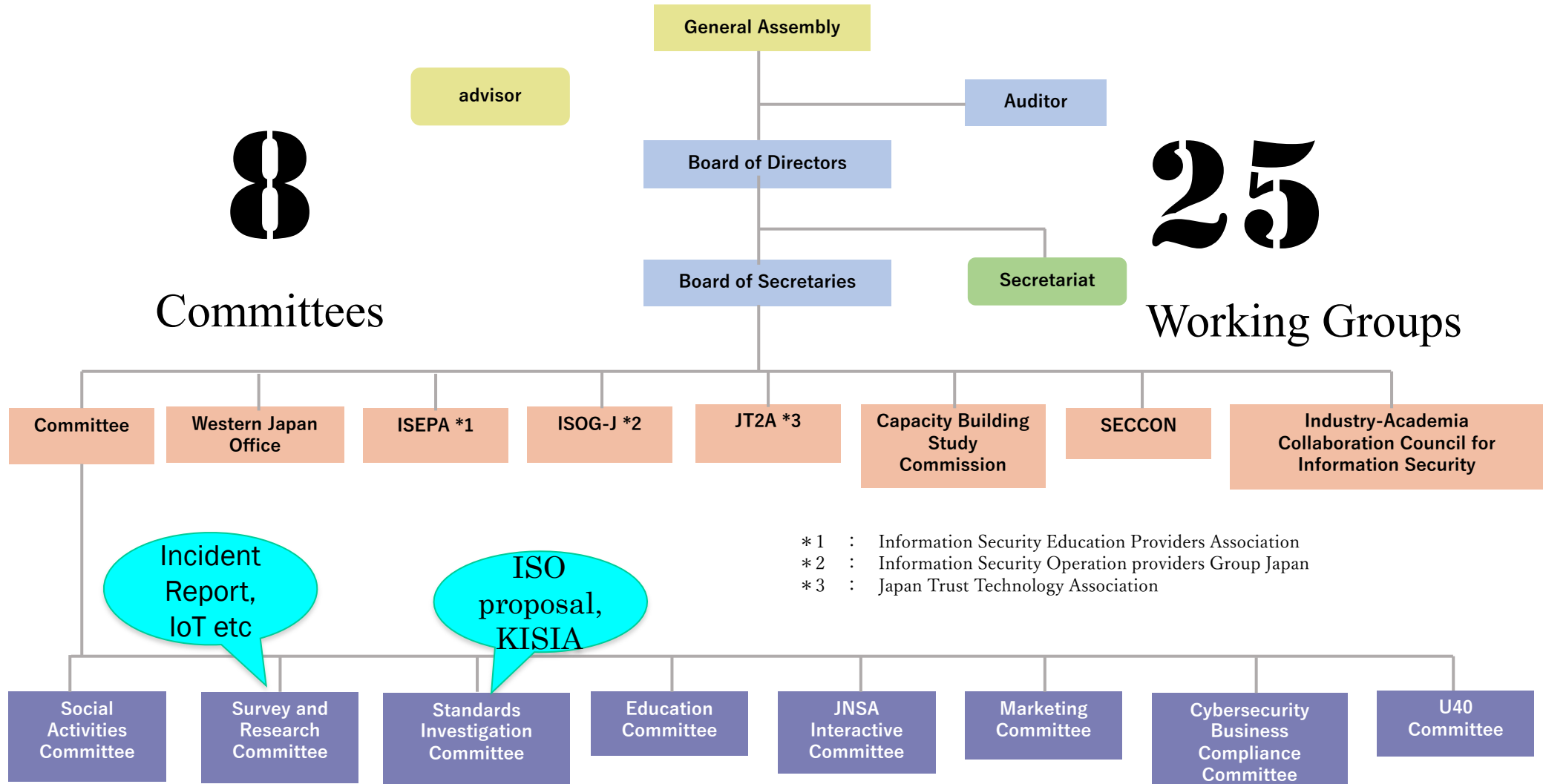
JNSA's Profile

Overview

- Org form Non-profit Organization (NPO)
- Established April, 2000 (Established as a voluntary association, and later granted the status as a specified non-profit organization(NPO) in 2001.)
- Membership **265 organization, majority are information security vendors**
- Annual fee 240,000 JPY
- Address Minato-ku, Tokyo
Minami-Senba.Chuo-ku,Osaka-shi,Osaka (Western Japan office)
- URL <http://www.jnsa.org/> (Japanese Page)
<http://www.jnsa.org/en/> (English Page)

The goal of NPO Japan Network Security Association (JNSA) is to solve various problems in information security as well as to **promote the awareness of information security** through the collaboration of information security community in order to **contribute to the healthy advancement of cyber society.**

Organization and Activities



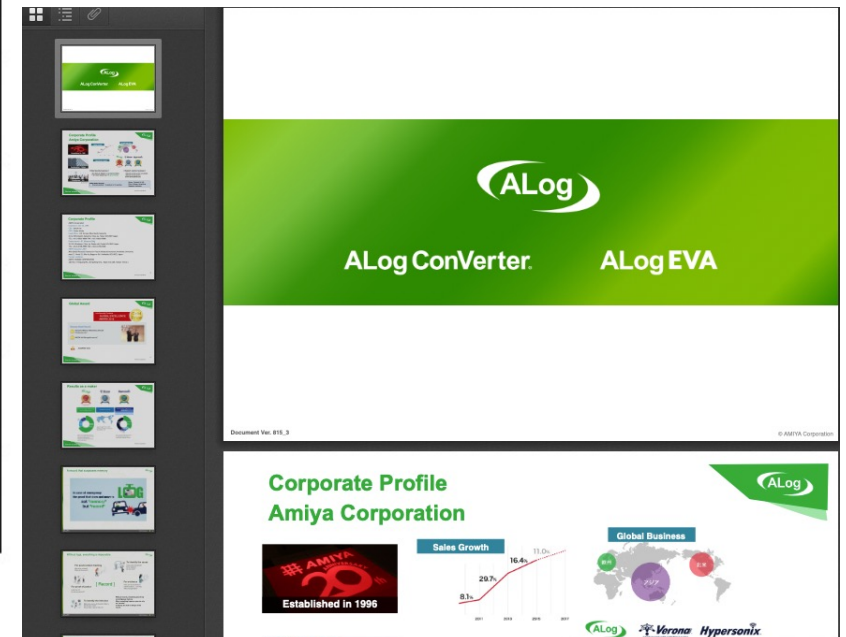
Each committees and office has various working groups to take care of designated activities.

Products and services for overseas

We introduce JNSA Member Companies products and services information on our website.

| COMPANY NAME | IDENTIFY | PROTECT | DETECT | RESPOND | RECOVER |
|-----------------------------------|----------|---------|--------|---------|---------|
| Amiya Corporation | | | ● | | |
| FFRI Security, Inc. | | ● | ● | ● | |
| GLOBAL SECURITY EXPERTS Inc.(GSX) | | ● | | | |
| Hitachi Systems,Ltd. | | ● | ● | ● | |
| Infosec Corporation | ● | ● | ● | ● | ● |
| NRI SecureTechnologies, Ltd. | ● | ● | ● | ● | ● |
| UBsecure, Inc. | | | ● | | |

Click



<https://www.jnsa.org/en/activities/overseas/index.html>

SecBoK(skillmap of security body of knowledge)

About 400 Skill items were identified with 16 roles

Mapping samples of skills and roles

| Field | Major Item | Middle Item | KSA-ID | Minor Item | CISO | POC | Notification | Commander/Triage | Incident Management/Incident Handler | Curator | Researcher | Solution Analyst | Vulnerability Examiner | Education/Enlightenment | Forensic Engineer | Investigator | Legal Adviser | Consultant | Network Analyst | Information Security Auditor | | | |
|---------------------|---------------------|-------------|--------|--|------|-----|--------------|------------------|--------------------------------------|---------|------------|------------------|------------------------|-------------------------|-------------------|--------------|---------------|------------|-----------------|------------------------------|---|--|---|
| Basics of Security | General Description | | 64 | Knowledge on principles of information security system engineering | | | ■ | | | ■ | ■ | | | | | | | | | | ■ | | |
| | | | 63 | Knowledge on information assurance principles and organization requirements regarding confidentiality, integrity, availability, authentication and non-repudiation | | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | ■ | ■ | ■ | | ■ |
| | | | 55 | Knowledge on information assurance principles used for managing risks regarding use, processing, accumulation, and transfer of information or data | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | | ■ | | | ■ |
| | | | 70 | Knowledge on security principles and methods of information technology (examples: firewall, demilitarized zone, and encryption) | | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | ■ | | | ■ |
| | | | 77 | Knowledge on methods of the current industry that use concepts and capability based on standards regarding the evaluation, implementation, and popularization of tools and procedures for security assessment, observation, detection, and improvement | | | | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | | | | | ■ | | | ■ |
| | | | 156 | Skill regarding information assurance principles regarding confidentiality, integrity, and availability | | | | ■ | ■ | | | | | ■ | | | | | | ■ | | | ■ |
| | | | 302 | Knowledge regarding hardware, OS, and network | | | | ■ | | | | | | | | | ■ | | | ■ | | | ■ |
| | | | 320 | Knowledge regarding security issues and solutions relating to cyber | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | ■ | | | | ■ | ■ | | ■ |
| Security Governance | General Description | | 952 | Knowledge on security problems, risks, and vulnerability that come to the surface | ■ | ■ | ■ | ■ | ■ | ■ | | | | ■ | | | ■ | | | | ■ | | |
| | | | 38 | Knowledge on the company information security architecture system of organizations | | | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | | | | ■ | | | | ■ |
| | | | 300 | Knowledge on reporting principles, policies, procedures, and means (reporting format, report standard (example: requirements and priority)), practice of diffusion and law enforcement agencies, and restrictions of intelligence | | | ■ | | | | | | | | | | | | ■ | ■ | | | ■ |
| | | | 965 | Knowledge on approach for risk acceptance and/or risk management of organizations | | ■ | ■ | ■ | | | ■ | | | | | | ■ | | | | ■ | | |

Skill items a little less than 400

SECCON (Security Contest)

The biggest security contest in Japan is “SECCON”.

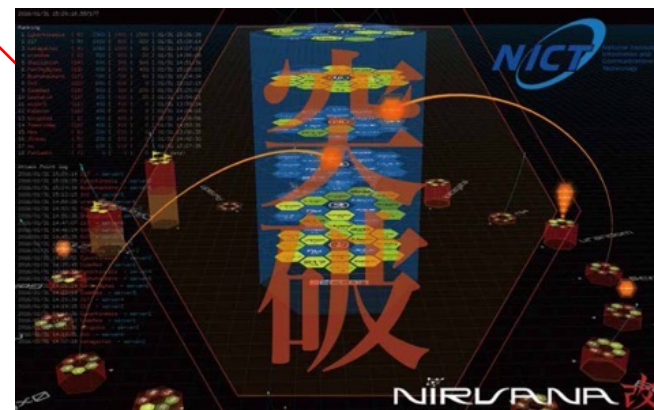
| | 2021 | 2020 |
|-------------|-------|-------|
| team | 785 | 982 |
| participant | 1,447 | 1,862 |
| country | 76 | 88 |

In 2021, 785 teams from 76 countries participated in the “SECCON 2021 online contest”.

This year, the contest will be held remotely on **12-13th November**. The final contest will be held in February 2023 after 2 years.

<https://www.seccon.jp/2022/>

Real time Visualization system (提供：情報通信研究機構)



Thank you