

IT-CAP改善計畫

2026-01-12 13:59 - Joy Liao

狀態:	New-新增	開始日期:	2026-01-01
優先權:	Normal	完成日期:	2028-12-31
被分派者:	益利 周	完成百分比:	0%
分類:		預估工時:	0:00 小時
版本:		耗用工時:	0:00 小時

概述

CY-IT101 "IT - Cybersecurity governance

Do you have an appropriate cybersecurity organization within your entity? "

CY-IT102 "IT - Roadmap and dedicated cybersecurity budget

Do you have a cybersecurity roadmap and an associated annual budget within your entity?"

CY-IT103 "IT - Asset inventory

Do you have a regularly updated list of all physical assets (servers, workstations, smartphones, firewalls, switches, VPN concentrators, etc.) and application assets (software, applications, etc.), including identification of related business processes and an assessment of the criticality of each of these assets in your organization? "

CY-IT104 "IT - Risk management

Is cybersecurity risk mapping carried out transversally for the entity? Are risk analyzes carried out on critical assets as well as new projects (security by design)? Are the identified cybersecurity risks the subject of an action plan to address them?"

CY-IT105 "IT - Security dashboard

Do you maintain an up-to-date dashboard, including cybersecurity KPIs from the roadmap, to track the progress of action plans and cybersecurity maturity of your entity?"

CY-IT106 "IT - Third party management

Is cybersecurity integrated into the management of business and technical third parties (security clauses in contracts, maturity assessment)? "

CY-IT107 "IT - Inventory of critical business process assets

Are business processes (finance, HR, IT, industrial, etc.) and their critical assets identified in an inventory?

Is a plan in place to secure these assets?"

CY-IT201 "IT - Secure management of the information system

Do you apply a patch management process to manage the obsolescence of your equipment (servers, workstations, firewalls, switches, VPN concentrators, mobile devices, etc.) and applications?"

CY-IT202 "IT - Account and password management

Do you have a process for managing user accounts and privileged accounts, and for securing passwords? Is it applied throughout your perimeter?

Are administration tasks only performed from a dedicated account? "

CY-IT203 "IT - SSO

Is authentication of services exposed on the Internet done using SSO with the Google account, and only with a strong authentication mechanism process? "

CY-IT204 "IT - Active Directory / LDAP Authentication Directory

Do you use an Active Directory (AD) or LDAP authentication directory? Do you apply the recommendations for secure directory architecture? Do you regularly audit your directory?"

CY-IT206 "IT - Network - Internet Access Point

Do you have an Internet Access Point (IAP) inventory? Have you implemented a secure architecture for outputs to the Internet?"

CY-IT207 "IT - Network Architecture Document

Do you have a network architecture document indicating the segmentations of your information system?"

CY-IT208 "IT - Protection of exposed assets

Do you have an action plan in place to reinforce security and surveillance on services exposed on the Internet?"

CY-IT209 "IT - Security by design

Is cybersecurity integrated from the design stage (security by design) and at each key stage of business and technical projects? (expression of needs, definition of architecture, validation before putting into production)"

CY-IT210 "IT - Awareness and training

Do you have a cybersecurity awareness and training program and do you carry out cybersecurity awareness actions on a regular basis among employees within your scope?"

CY-IT211 "IT - Server hardening

Are you implementing server and application hardening (including mobile applications)?"

CY-IT213 "IT - Mobile devices

Is a mobile device security policy in place (for smartphone, tablet) ?"

CY-IT214 "IT - Data classification and protection

Do you apply the requirements of the Key 19 procedure?

Do you have a regularly updated data inventory?"

CY-IT215 "IT - Data encryption

An encryption policy for data at rest and in transit is defined and applied?"

CY-IT216 "IT - Network Architecture	Does your network architecture follow security best practices?
	Are there interconnections between IT and OT if there is an industrial information system in your area?"
CY-IT301 "IT - Deployment of detection tools and services	Is a Security Operation Center (SOC) in place? Is an Endpoint Detection Response (EDR) solution deployed across the entire perimeter?"
CY-IT302 "IT - Vulnerability detection	Do you carry out vulnerability scans regularly and apply the associated patches as part of a patch management process?"
CY-IT303 "IT - Audits and intrusion tests	Do you regularly (at least every 3 years) carry out intrusion tests (application pentest), audits (information system security audit) and/or red teams on a regular basis and carry out the identified remedial actions resulting from this?"
CY-IT304 "IT - Centralization of logs and detection rules	Are the event logs essential to investigation and detection collected in the SOC? Are these qualified and analyzed by the SOC?"
CY-IT401 "IT - Incident management	Do you apply the group standard for managing cybersecurity alerts and incidents? Do you have a local cybersecurity incident management procedure?"
CY-IT402 "IT - Crisis management	Do you apply the group alert and crisis management procedure adapted to your scope?
	Is this procedure regularly tested as part of cyber crisis management exercises?"
CY-IT501 "IT - Backup and Restore	Is there a documented and implemented backup management procedure that takes into account full equipment backup, recovery testing, offline data storage and on-premises or Cloud data retention time?
	Is this procedure consistent with the Recovery Point Objective (RPO) associated with the activity?"
CY-IT502 "IT - Business continuity	Does the business continuity plan (BCP) include a plan to manage cyber events?
	Is an IT business recovery plan (DRP) applied to all activities?"

子任務:

資安改善 # 1305: CY-IT101	New-新增
資安改善 # 1306: CY-IT102	New-新增
資安改善 # 1307: CY-IT103	New-新增
資安改善 # 1308: CY-IT104	New-新增
資安改善 # 1309: CY-IT105	New-新增
資安改善 # 1310: CY-IT106	New-新增
資安改善 # 1311: CY-IT107	New-新增
資安改善 # 1312: CY-IT201	New-新增
資安改善 # 1313: CY-IT202	New-新增
資安改善 # 1314: CY-IT203	New-新增
資安改善 # 1315: CY-IT204	New-新增
資安改善 # 1316: CY-IT206	New-新增
資安改善 # 1317: CY-IT207	New-新增
資安改善 # 1318: CY-IT208	New-新增
資安改善 # 1319: CY-IT209	New-新增
資安改善 # 1320: CY-IT210	New-新增
資安改善 # 1321: CY-IT211	New-新增
資安改善 # 1322: CY-IT213	New-新增
資安改善 # 1323: CY-IT214	New-新增
資安改善 # 1324: CY-IT215	New-新增
資安改善 # 1325: CY-IT216	New-新增
資安改善 # 1326: CY-IT301	New-新增
資安改善 # 1327: CY-IT302	New-新增
資安改善 # 1328: CY-IT303	New-新增
資安改善 # 1329: CY-IT304	New-新增
資安改善 # 1330: CY-IT401	New-新增
資安改善 # 1331: CY-IT402	New-新增
資安改善 # 1332: CY-IT501	New-新增
資安改善 # 1333: CY-IT502	New-新增

歷史

#1 - 2026-01-12 14:03 - Joy Liao

- 子任務 #1305 已新增

#2 - 2026-01-12 14:03 - Joy Liao

- 子任務 #1306 已新增

#3 - 2026-01-12 14:03 - Joy Liao

- 子任務 #1307 已新增

#4 - 2026-01-12 14:04 - Joy Liao

- 子任務 #1308 已新增

#5 - 2026-01-12 14:04 - Joy Liao

- 子任務 #1309 已新增

#6 - 2026-01-12 14:04 - Joy Liao

- 子任務 #1310 已新增

#7 - 2026-01-12 14:04 - Joy Liao

- 子任務 #1311 已新增

#8 - 2026-01-12 14:05 - Joy Liao

- 子任務 #1312 已新增

#9 - 2026-01-12 14:05 - Joy Liao

- 子任務 #1313 已新增

#10 - 2026-01-12 14:05 - Joy Liao

- 子任務 #1314 已新增

#11 - 2026-01-12 14:05 - Joy Liao

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#12 - 2026-01-12 14:06 - Joy Liao

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#13 - 2026-01-12 14:06 - Joy Liao

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#16 - 2026-01-12 14:07 - Joy Liao

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- 子任務 #1332 已新增

#29 - 2026-01-12 14:10 - Joy Liao

- 子任務 #1333 已新增

#30 - 2026-01-12 14:21 - Joy Liao

- 被分派者 設定為 益利周