

# The California Privacy Rights Act (CPRA)

The California Privacy Rights Act (CPRA) amends and expands the existing California Consumer Privacy Act (CCPA) to further protect California consumers' rights, including the constitutional right to privacy, while imposing unique obligations on the covered entities. Just like the GDPR, the main aim of the law is to give more control to California consumers over their private data collected by companies.

The CPRA is in effect from January 1, 2023, and applies to information collected on or after January 1, 2022. Full enforcement went into effect on July 1, 2023. Previously, the CCPA was enforced by the California Office of the Attorney General. The CPRA is enforced by the California Privacy Protection Agency (CPPA).

The CPRA does not demand much around security requirements and breach intimations. However, the law takes a broader view of what constitutes private data. It gives consumers the right to act against data breaches out of a failure to secure their personal data by companies. To this effect, consumers can sue companies if the privacy guidelines are not met, even if it did not result in a breach.

As an award-winning, globally trusted IT security company, Sophos recommends that organizations must follow the below security best practices to stay within the safety realm of the CPRA compliance checklist.

*Specifications and descriptions are subject to change without notice. Sophos disclaims all warranties and guarantees regarding this information. Use of Sophos products alone does not guarantee legal compliance. The information in this document does not constitute legal advice. Customers are solely responsible for compliance with all laws and regulations, and should consult their own legal counsel for advice regarding such compliance.*

Security best practice	Sophos solution	How it helps
<b>Secure personal data</b>		
<b>Secure stored personal data</b>	Sophos Cloud Optimx	Public cloud security benchmark assessments proactively identify shared storage services (e.g. Amazon S3), hard drive snapshots, and databases without encryption enabled, or with public access enabled and ports exposed. Guided remediation then instructs the administrator on how to protect these services and data at rest.
	Sophos Firewall Sophos Intercept X Sophos Intercept X for Server	Data Leakage Prevention (DLP) capabilities in Sophos products can detect sensitive data and can prevent leaks of such information via email, uploads, and local copying.
	Sophos Central Device Encryption	Protect devices and data with full disk encryption for Windows and macOS.
	Sophos ZTNA	Continuously validates user identity, device health, and compliance before granting access to applications and data.
	Sophos Managed Detection and Response (MDR)	24/7 monitoring of the environment plus investigation and neutralization of malicious activities secures against data loss through adversarial activities.
	Sophos Mobile	A rich set of device management capabilities keeps sensitive business email and documents protected on mobile devices – even for users working with personal devices.  Flexible compliance rules monitor device health and flag deviation from desired settings.
<b>Secure data while in transit</b>	Sophos Firewall	Facilitates two-factor authentication for VPN connections, with granular RADIUS/TACACS integration.
	Sophos Email	Granular control of data breach prevention policies, including multi-rule policies for groups and individual users with seamless integration of encryption. Create custom CCLs using Sophos Content Control Lists or customize out of the box templates for specific CCLs. Choose from a variety of policy outcomes including block, drop attachment, quarantine as well as log and continue mode.
	Sophos ZTNA	Validates user identity, device health, and compliance before granting access to resources.
	Sophos Wireless	Creates dynamic encrypted Wi-Fi sessions, protecting information in transit on Sophos managed networks and hotspots.
<b>Unique User Identification</b>		
<b>Users/devices accessing personal data are uniquely identifiable</b>	All Sophos Products	Sophos' user-identity-based policy technology allows organizations to enforce role-based user-level controls over network resources and other organization's assets.
	Sophos Firewall	Allows user awareness across all areas of our firewall governs all firewall policies and reporting, enabling user-level control over applications, bandwidth and other network resources.
	Sophos ZTNA	Constantly verifies the user – typically with multi-factor authentication and an identity provider – and validates health and compliance of the device for users to securely connect to corporate resources from any location.

Security best practice	Sophos solution	How it helps
<b>Access Control</b>		
<b>Multi-factor authentication to confirm users' identity</b>	Sophos Firewall	Supports flexible multi-factor authentication options including directory services for access to key system areas.
	Sophos Central	Protects privileged and administrator accounts with advanced two-factor authentication. Keeps access lists and user privileges information up to date.
	Sophos ZTNA	Constantly verifies the user — typically with multi-factor authentication and an identity provider — and validates health and compliance of the device for users to securely connect to corporate resources from any location.
	Sophos Email	Granular control of data breach prevention policies, including multi-rule policies for groups and individual users with seamless integration of encryption. Create custom CCLs using Sophos Content Control Lists or customize out of the box templates for specific CCLs. Choose from a variety of policy outcomes including block, drop attachment, quarantine as well as log and continue mode.
	Sophos Mobile	Sophos Secure Email and Sophos Secure Workspace in Sophos Mobile store content on mobile devices securely with AES-256 encryption. Access to the content in the apps can be restricted based on device health, compliance rules, time, Wi-Fi, or geo-location.
<b>Limit data access by least privilege principle</b>	Sophos Cloud Optix	Adopt the principle of least privilege across public cloud environments with Sophos Cloud Optix, Cloud Security Posture Management solution.  The SaaS based service connects disparate actions with Sophos AI to pinpoint unusual access patterns and locations to cloud provider consoles in near real time to identify credential misuse or theft.  It includes an IAM visualization tool that provides a complete map of IAM relationships and allows teams to quickly and easily identify over-privileged access and create right-sized IAM policies before they are exploited in cyberattacks.
	Sophos Central	Configurable role-based administration provides granular control of administrator privileges. Keeps access lists and user privileges information up to date.
<b>Secure data portability</b>		
<b>Prevent unintended or unauthorized information transfer</b>	Sophos Intercept X Sophos Intercept X for Server	Device Control allows admins to control the use of removable media through policy settings.
	Sophos Firewall Sophos Intercept X Sophos Intercept X for Server	Data Leakage Prevention (DLP) capabilities in Sophos products can detect sensitive data and can prevent leaks of such information via email, uploads, and local copying.
	Sophos Central Device Encryption	Protect devices and data with full disk encryption for Windows and macOS.
	Sophos Mobile	Encrypts documents within a secure container on a mobile device managed with Sophos Mobile. Sophos Secure Workspace can dynamically encrypt content sent to cloud-based storage services and applications. It enforces device encryption and monitors compliance relative to encryption policy.
	Sophos Wireless	Creates dynamic encrypted Wi-Fi sessions, protecting information in transit on Sophos-managed networks and hotspots. Automatically classifies neighboring networks to identify attempts to infiltrate an organization via Wi-Fi. An on-demand scan function shows you the very latest threat data.
<b>Secure transfer of sensitive information over email</b>	Sophos Email	Granular control of data breach prevention policies, including multi-rule policies for groups and individual users with seamless integration of encryption. Create custom CCLs using Sophos Content Control Lists or customize out of the box templates for specific CCLs. Choose from a variety of policy outcomes including block, drop attachment, quarantine as well as log and continue mode.

Security best practice	Sophos solution	How it helps
<b>Security incident management</b>		
<b>Deploy networks or information systems to detect security incidents that compromise the availability, authenticity, integrity, and confidentiality of stored or transmitted personal information</b>	Sophos Network Detection and Response (NDR)	Monitors network traffic to identify suspicious network flows, allowing Sophos MDR analysts to identify which devices may be compromised during a security incident.
	Sophos Intercept X Sophos Intercept X for Server	Integrates innovative technology like deep learning, anti-exploit, and anti-adversary into malicious traffic detection with real-time threat intelligence to help prevent, detect, and remediate threats with ease across all devices and platforms. Includes rollback to original files after a ransomware or master boot record attack. Provides forensic-level remediation by eradicating malicious code as well as eliminating nasty registry key changes created by malware.
	Sophos Cloud Optix	Establishes guardrails to prevent, detect, and remediate accidental or malicious changes in network configuration, network traffic, resource configuration, and user behavior or activities.
	Synchronized Security in Sophos products	Shares telemetry and health status, enabling coordinated isolation, detection, and malware remediation across servers, endpoints, and firewalls.
	Sophos Managed Detection and Response (MDR)	Sophos MDR includes full incident response, delivered by a dedicated team of response specialists who are experts at battling adversaries. Clear procedures and documentation enable consistent info sharing.
	Sophos Rapid Response Service	Enables fast assistance, identifying and neutralizing active threats against your organization – delivered by an expert team of incident responders.
<b>Audit logs</b>		
<b>Track and monitor access to data resources</b>	All Sophos products	Enables generation of security event logs that can be integrated into a centralized monitoring program for incident detection and response.
	Sophos XDR	Detect and investigate across endpoint, server, firewall, and other data sources. Get a holistic view of your organization's cybersecurity posture with the ability to drill down into granular detail when needed. The Sophos Data Lake allows to quickly answer business critical questions, correlate events from different data sources and take even more informed action.
	Sophos Firewall	Allows real-time insights into network and user events, quick and easy access to historical data, and easy integration with third-party remote management and monitoring tools (RMMs).
	Sophos Managed Detection and Response (MDR)	Sophos MDR detects and investigates suspicious events from across the full security environment to identify threats and appropriate response activities. Data is collected across endpoint, network, identity email, and more, and then correlated using powerful AI tools, threat intelligence and human expertise to identify impact and response.
<b>User awareness and training</b>		
<b>Security Awareness Training</b>	Sophos Phish Threat	Provides simulated phishing cyberattacks and security awareness training for the organization's end users. Courses cover a wide range of topics from phishing and cybersecurity overview lessons, through to data loss prevention, password protection and more.
	Sophos Training and Certifications	Training courses and certifications to help partners and customers get the best out of Sophos security deployments; access to latest know-how and expertise for security best practices.

United Kingdom and Worldwide Sales  
Tel: +44 (0)8447 671131  
Email: sales@sophos.com

North American Sales  
Toll Free: 1-866-866-2802  
Email: nasales@sophos.com

Australia and New Zealand Sales  
Tel: +61 2 9409 9100  
Email: sales@sophos.com.au

Asia Sales  
Tel: +65 62244168  
Email: salesasia@sophos.com