SentryBay®

DEFENCE BEYOND DETECTION

BankSAFE

Powered By *SentryBay,* Advanced AI-Powered Endpoint Data Protection

Is Your Bank FFIEC Compliant?

A layered endpoint data protection strategy is essential for overcoming security gaps in banking technology, third-party fraud, and user behavior. The ever-increasing demand for such protection has made BankSAFE, from *SentryBay,* a trusted solution to some of the world's largest financial enterprises – from Credit Suisse to Mitsubishi Bank to the Federal Reserve.

The same enterprise security used by leading global banks to protect their employees, is now available for your online banking customers. Highly effective against combatting card-not-present (CNP) fraud, BankSAFE meets FFIEC regulations to provide layered security and browser protections with no customer configuration required.

AI-POWERED SECURITY

With cybercriminals using AI to boost ransomware, email phishing scams, keystroke logging and unauthorized screen captures, banks must also employ AI to protect against these attacks. With a light footprint, BankSAFE delivers AI-powered protection of credentials and sensitive data against data harvesting via malicious keylogging, cloning and phishing websites, ransomware and illegal screen capture.

KEYSTROKE DATA SCRAMBLER

Updated 2021 FFIEC regulations state that banks must ensure to protect their consumers when banking online **which incorporates protections against browser-based threats.**

TRUSTED BY

UNITED STATES · FEDERAL RESERVE SYSTEM

CREDIT SUISSE

MUFG

FFIEC: All Banks Must Protect Their Consumers When Using Online Banking

All banks and Credit Unions must do their due diligence to ensure they are FFIEC compliant.

BankSAFE, which meets banking security compliance, including the FFIEC regulations updated in 2021, has been widely deployed by global banks and insurance companies under license as part of the security suites they offer to customers.

One of the main benefits, alongside the broad protection that the solution offers, is that it is easy to deploy and will work in tandem with other endpoint security and with Two Factor Authentication (2FA).

A PROTECTIVE SHIELD FOR BANK CUSTOMERS AND EMPLOYEES

BankSAFE delivers peace of mind to financial institutions by shielding the web browsers of their customers and employees.

Unlike other fraud prevention packages, it is also competitively priced and protected by unique patents. BankSAFE works as a browser extension on a user's computer to provide proactive anti-keylogging, screen capture and anti-phishing and website cloning protection. User data is also protected by sophisticated anti-ransomware technology which allows them confidence in transacting online.

BankSAFE – Shield Customers From Prying Eyes

HOW IT WORKS
BankSAFE, a downloadable file less than 1MB in size, installs in seconds onto a Windows or Mac computer. Instantly configured, it works by stopping attackers from recording key strokes, taking screenshots of sensitive information and prevents the encryption of files for ransom. BankSAFE also ensures that the user is protected from Phishing and cloned websites designed to harvest personal information. BankSAFE shields banking customers and employees from prying eyes, protects Banks against CNP fraud and

meets FFIEC compliance by offering the simplest and most effective security software combating endpoint threats to online banking.
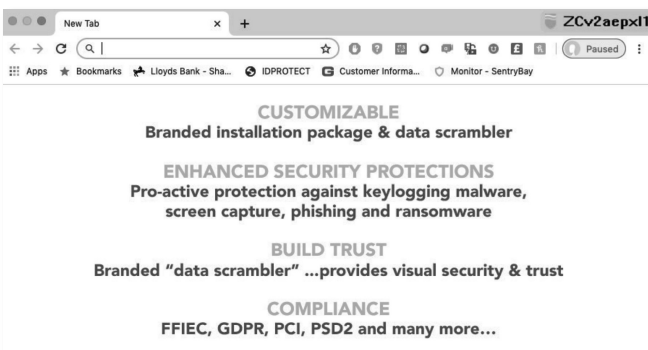
2FA ALONE IS NOT ENOUGH
Some banks still use legacy data protection solutions to meet the 2005 FFIEC regulations, which stated that banks must protect their consumers when using online banking. However, regulations were updated in 2021, rendering 2FA security alone as insufficient against browser threats.

SentryBay®
DEFENCE BEYOND DETECTION

FFIEC

BankSAFE – Preventing CNP Fraud & Delivering FFIEC Compliance

BankSAFE shields banking customers and employees from prying eyes, meeting FFIEC compliance by offering the simplest and most effective security software combating endpoint threats to online banking.

CUSTOMIZABLE
Branded installation package & data scrambler

ENHANCED SECURITY PROTECTIONS
Pro-active protection against keylogging malware, screen capture, phishing and ransomware

BUILD TRUST
Branded "data scrambler" ...provides visual security & trust

COMPLIANCE
FFIEC, GDPR, PCI, PSD2 and many more...

SentryBay software replaces the actual keystrokes with fake random keys which the keylogger malware receives – displayed as a 'data scrambler' to demonstrate the protection provided.

PROTECT BANK USERS / EMPLOYEES FROM:

Unauthorized Screen Capture

Phishing & Cloned Websites

Ransomware

Keylogging

BENEFITS

- Protects all online banking site(s)
- Protects all e-commerce sites where bank cards and associated personal & financial information entered
- 3-click installation - no user configuration required
- Secures all data entry, even from the latest zero-day undetected malware
- Meets all FFIEC regulations
- Operates alongside all existing endpoint security software
- Minimizes support calls

PLUS

- Advanced ransomware protection
- Anti-phishing

Banking Is The Industry Most Targeted By Fraudsters – Be Safe With BankSAFE

The security risk for banking customers and employees is high if they are using financial applications on their devices without FFIEC compliant protection.
BankSAFE actively shields your data and applications which immediately neutralizes the impact of information-stealing malware threats. Now, as financial institutions continue to shift large parts of their business into the cloud, they are also adopting new operating models to accommodate remote workers.

Widely acknowledged as the world's most cybertargeted industry, these developments also serve to expand the opportunities for malicious attacks. The banking sector is under constant pressure to ensure financial data security compliance meet FFIEC and other regulatory guidelines. BankSAFE can help financial institutions to meet those expectations with endpoint protection solutions that help build robust cyber security strategies that are fit for purpose for customers and employees.

Patented Technology To Shield Banking Customers

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SentryBay is a privately held firm headquartered in London and the USA with clients and partners globally.