



Opsfolio CaaS for ISO 27001

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*Streamlining ISO 27001 Compliance with
Human Expertise and AI Automation in a
white glove “Done for You” model.*

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Challenges in ISO 27001 Compliance



Navigating detailed security controls and documentation requirements can overwhelm organizations.



Teams may struggle with the intricate details of information security and risk management.



Gathering and organizing evidence for audits can be time-consuming and error-prone.



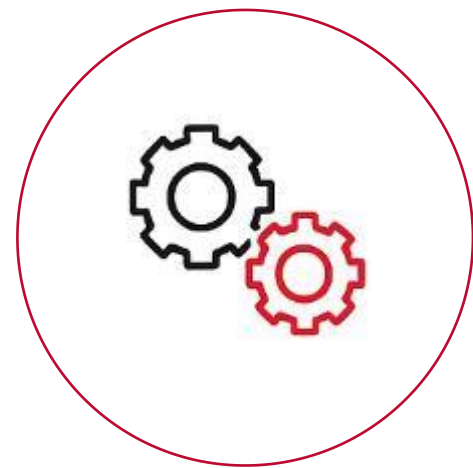
Lack of system integration leads to inconsistent data, complicating compliance.



Unexpected audit challenges arise when internal resources are insufficient.

*One of your primary obstacles may be insufficient personnel to handle the dozens of tasks required to successfully complete an ISO 27001 audit.
Simply purchasing additional tools or software will not address this issue.*

What is Opsfolio CaaS for ISO 27001?



“Done with you” model with pre-written policy materials and software tailored for ISO 27001 compliance.



A "done for you" model is available when you lack the personnel to manage unfamiliar tasks.



An integrated system for overseeing evidence, monitoring audits, and producing instant reports available in both models.

Our service provides a comprehensive 'Done for You' approach, combining professional human assistance with AI-driven automation to manage every phase of your ISO 27001 experience.

We guarantee that you will obtain ISO 27001 certification.

Key Challenges We Solve



Pre-written policies and procedures when you don't have them.



Compliance evidence can be generated from your systems.



Mock audits let you know where you stand before official audits.



Unified compliance portal for executives to see all progress.



Continuous compliance through proactive monitoring.

We take full accountability and responsibility for delivering your ISO 27001 certification through our expert white glove "Done for You" model.

What Opsfolio CaaS Does for You

Human Guidance & Assistance

*Our dedicated compliance advisors offer customized support, audit readiness, and assessments. **We augment your staff.***

Compliance Controls Mapping & Alignment

We align your systems with all 14 ISO 27001 control areas, including access control, cryptography, and incident management.

Automated Task Generation & Prioritization

We produce and manage a list of prioritized remediation and audit tasks derived from identified gaps, scans, and associated risks.

Evidence Management & Documentation

We give you a centralized and searchable database for evidence and audit materials—streamlining auditing and reporting.

Ongoing Surveillance & Notifications

We recommend and assist you in setting up tools for the ongoing assessment of security posture and the effectiveness of controls.

Integration within the Client's Environment

We offer resources to collect evidence from platforms such as Jira, GitHub, and security scanners for continuous compliance.

Compliance Controls Mapping & Alignment

- Align your systems and processes with ISO 27001 requirements across all 14 control areas (e.g., access control, cryptography, incident management).
- Continuously monitor the effectiveness of your ISO 27001 controls, ensuring they remain compliant.
- Full alignment with ISO 27001 Annex A controls, ensuring all areas (from asset management to business continuity) are covered.

Our team is available to guide you through the controls mapping tasks or can handle them for you if your staff is occupied.

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The image displays three overlapping screenshots of the Opsfolio software interface. The top screenshot shows the 'Security & Privacy Governance' domain with a table of controls. The middle screenshot shows the 'ISO 27001:2022' control regime. The bottom screenshot shows an 'ISO 27001:2022 Audit Session' for control FII-SCF-GOV-0001.1, including a 'Policies and Evidence' section, a 'Review Note' field, and a 'Mapped Requirements' section.

Control	Domain	Control Code	SCF Controls Question	Secure Controls Framework
Cybersecurity & Data Protection Governance Program	Cybersecurity & Data Protection Governance	FII-SCF-GOV-0001	Does the organization facilitate the implementation of cybersecurity & data protection governance controls?	Mechanisms exist to facilitate the implementation of cybersecurity & data protection governance controls.
Steering Committee & Program Oversight	Cybersecurity & Data Protection Governance	FII-SCF-GOV-0001.1	Does the organization coordinate cybersecurity, data protection and business alignment through a steering committee or advisory board, comprised of key cybersecurity, data privacy and business executives, which meets formally and on a regular basis?	Mechanisms exist to coordinate cybersecurity, data protection and business alignment through a steering committee or advisory board, comprised of key cybersecurity, data privacy and business executives, which meets formally and on a regular basis.

ISO 27001:2022

- Cybersecurity & Data Protection Governance
- Asset Management
- Change Management

ISO 27001:2022 Audit Session

Cybersecurity & Data Protection Governance

FII-SCF-GOV-0001.1

Control Question
Does the organization coordinate cybersecurity, data protection and business alignment through a steering committee or advisory board, comprised of key cybersecurity, data privacy and business executives, which meets formally and on a regular basis?

Expected Evidence
Information security policy and the list of Advisory board members/steering committee

Policies and Evidence

Availability Management Policy	Policy	Evidence
<input type="checkbox"/>	Do you want to upload new evidence?	

Accepted by Auditor

Review Note
Please enter the review note

Mapped Requirements
FII-SCF-GOV-0001.1

My Team
Arun K R (arun-ramanan@netspective.in), Ann Rens (ann-jose@netspective.in)

ISO-27001-2

- Status is automatically updated to Human Attestation
- Arun K R: Updated the status of FII-SCF-GOV-0001.1 from 'Human Attestation' to 'Accepted by Auditor' (Jun 24, 2025, 1:30 PM)
- Arun K R: ISO 27001:2022 Audit Session-verified (Jun 24, 2025, 1:30 PM)
- Arun K R: Arun K R acknowledged the warning and opted to override the policy fulfillment requirement for control status change to 'Accepted by External Auditor'. The following policies were overridden: 1. Availability Management Policy (Jun 24, 2025, 1:30 PM)

Comments
Comment here...

The screenshot displays the Netspective web application interface. At the top, there is a navigation bar with the Netspective logo and menu items: Home, Expectations, Outcomes, Progress, and Fleetfolio. A search bar and a user profile icon are also present. The main content area is titled "Welcome to Netspective" and includes a sub-header: "Welcome to the centralized Hub for Compliance Readiness." Below this, there are several key sections:

- Active Project:** ISO/IEC 27001 Implementation and Internal Audit. It features a timeline for Q1 2025 and Q2 2025, a stage indicator for "In Progress", team members (Geo Lazar, Arun K R, +7 members), and a priority level of P1.
- Plan of Action and Milestones (POA&M) – Next Steps:** This section is marked with a "Status: Waiting" badge. It lists tasks such as "Arun: Prepare a project plan for ISO/IEC 27001 Implementation and Internal Audit.", "Arun: Prepare the SOC2 Compliance Features Comparison: Lumoar vs Opsfolio Suite", and "Arun: Prepare the ISO/IEC 27001 Control Mapping".
- POA&M Progress Update:** Marked with a "Status: Completed" badge, it notes that the "Netspective: Customer portal has been successfully set up".
- IT Governance, Risk and Compliance:** This section lists resources like "Penetration Testing Reports", "CaaS Plans for Your Business", and "Guide to SOC 2 Compliance & Certification".
- POA&M Status Updates:** This section lists updates such as "SOC2 Compliance Features Comparison - Lumoar vs Opsfolio Suite", "ISO/IEC 27001 Control Mapping", "ISO/IEC 27001 Project Plan", "Evidence Collection Workflow", and "Penetration Testing Reports".
- Netspective Recent Activity:** A section indicating "No recent customer activity found. Click here to see the full activity log." with a "View More" link.

At the bottom of the interface, there is a footer with the text: "Copyright © 2025. All rights reserved. Powered by EOH @v1.0.14.7". A vertical "Support & Feedback" button is located on the right side of the dashboard.

POAMs: Automated Task Generation & Prioritization

- Our software, along with our team, collaborates with your staff to identify gaps, review scan results, and assess feedback to create prioritized compliance tasks.
- These tasks are seamlessly integrated into current workflows (such as Jira, GitHub) for swift evidence collection.
- This approach minimizes manual coordination efforts and speeds up remediation cycles.

Through our white glove "Done for You" approach, if your team is not available, we assume complete responsibility for ensuring your tasks stay on

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Evidence Management & Documentation

- A centralized, searchable database for all audit-related materials, policies, procedures, and evidence.
- Facilitates proof of compliance during audits by providing immediate access to necessary documents.
- Offers version control, access management, and audit logs to ensure transparency.

Our team offers comprehensive guidance and tailored tools to assist in collecting evidence with minimal effort and maximum efficiency for your

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The image displays three overlapping screenshots of software interfaces. The top screenshot shows the 'Netspective' dashboard with a 'Boundary' section, defining a boundary as a collection of servers and assets. Below this, there are tabs for 'DigitalOcean Trust Boundary', 'FCR', 'HETZNER', and 'HETZNER Trust Boundary'. The middle screenshot shows the 'AWS Trust Boundary' section, listing various AWS services like 'AWS EC2 instance', 'AWS S3 buckets', 'AWS VPC', 'AWS EC2 Application Load Balancer', 'AWS Cost', and 'AWS Monthly Cost Detail'. The bottom screenshot shows the 'Opsfolio' interface for an 'ISO 27001:2022 Audit Session'. It features a progress bar at 2% ready and four status cards: 'Out of Compliance' (59%), 'Machine Attestation' (20%), 'Human Attestation' (20%), and 'Accepted by Auditor' (2%). A list of categories with progress bars is shown below, including Cybersecurity & Data Protection Governance, Asset Management, Change Management, Cloud Security, Compliance, Human Resources Security, and Project & Resource Management. On the right, there is a chat log for the audit session with messages from Arun K R and Ann Rens, and a 'Comments' section at the bottom.

Continuous Monitoring & Alerts

- Our software and compliance management services facilitate the continuous monitoring of control effectiveness and risk factors around the clock.
- Receive timely notifications regarding any deviations or potential risks associated with ISO 27001 criteria.
- This allows for proactive measures to prevent unexpected issues during audits and to uphold compliance standards.

If your staff would like to do it themselves, they can just use our software, but if staff are unavailable, we will take care of the continuous

The screenshot displays the Opsfolio interface for ISO 27001:2022 audits. At the top, there's a navigation bar with 'Opsfolio', 'Controls Policies and Evidence Portfolio Audit Observability', and a search bar. Below, a table lists audit sessions with columns for Session Name, Audit Type, Tenant, Overall Progress, Due Date, Action, Edit, and Delete. Two sessions are shown: 'Audit Session' (0% progress) and 'ISO 27001:2022 Audit Session' (2% progress).

Below the table, there's a 'Trust Boundaries' section with a 'Boundaries' dropdown set to 'All'. It shows six categories of trust boundaries with their respective asset counts: User Trust Boundary (12 Assets), DigitalOcean Trust Boundary (35 Assets), FCR Trust Boundary (51 Assets), Hetzner Trust Boundary (149 Assets), AWS Trust Boundary (184 Assets), and XYZ Trust Boundary (240 Assets). A pie chart shows the distribution of assets across these boundaries.

An 'Activity Log' section shows a notification: 'A communication failure occurred when connecting to Hetzner server.' Below this, there's a detailed view of the 'Hetzner Trust Boundary' with 149 assets. A dropdown menu for 'Asset Type' is open, showing options like Application Server, Web Server, Database, Mail Server, Directory Server, and Load Balancer Software. A table lists these assets with columns for Name, Server, Asset Type, Boundary, Description, and Port.

White Glove Human Advisory & Support

- *Compliance specialists collaborate closely with your teams to provide customized advice.*
- *Assistance with preparing for audit readiness reviews, conducting gap analyses, and validating evidence.*
- *Support for engaging with auditors and planning for remediation.*
- *Aid in creating vendor assessment documents and other related reports necessary for finalizing sales or revenue.*

We provide a white glove "Done for You" service helping complete every stage of the ISO 27001

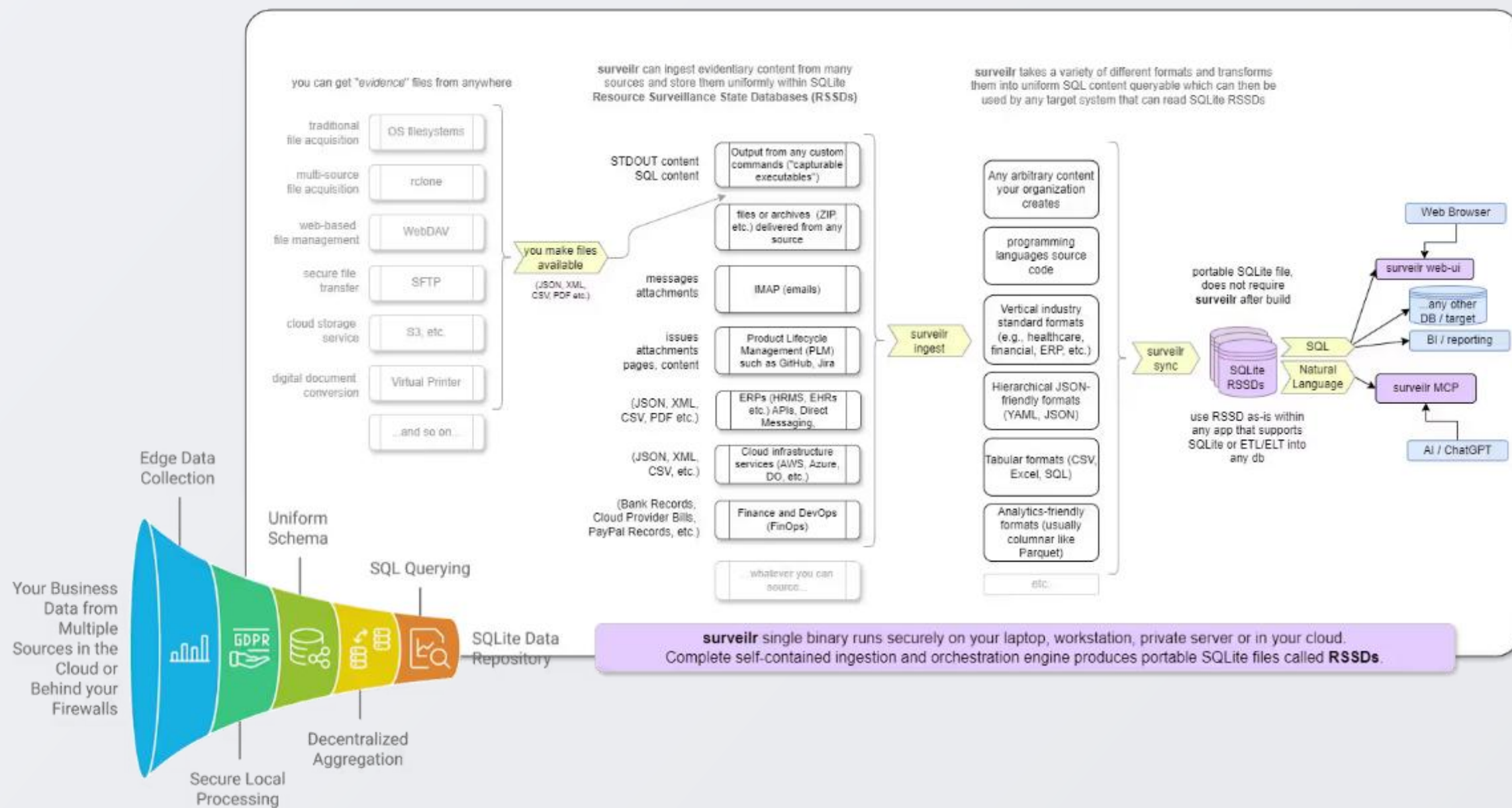
process. You're never on your own.

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Opsfolio CaaS lives in your Environment



- Our staff provide tools and techniques to help your staff generate evidence from platforms such as Jira, GitHub, security scanners, and ticketing systems.
- Continuously gathers data from many different sources such as vulnerability scans and cloud services admin interfaces.
- Consolidates evidence and updates on tasks to ensure an up-to-date compliance status.

Our white glove "Done for You" model means we will manage all integrations, ensuring seamless synchronization with your existing tools and

The Opsfolio CaaS Advantage: Human + AI Collaboration

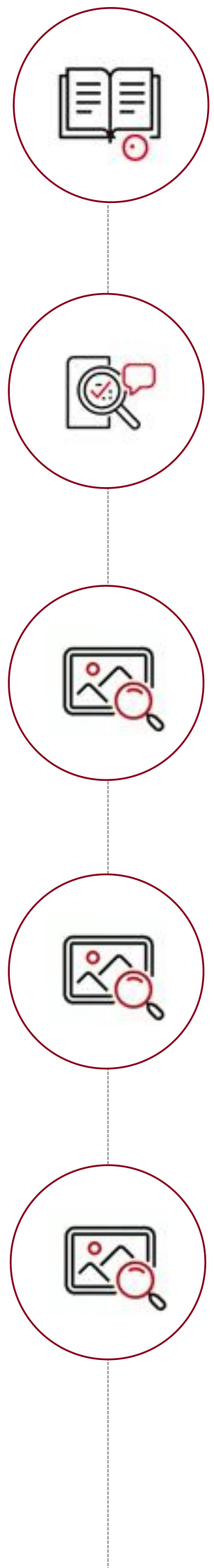
- *Our software, combined with AI, streamlines repetitive and data-intensive tasks like scan ingestion and risk assessment.*
- *Human specialists analyze compliance requirements, offer context, and verify results.*
- *This partnership minimizes manual workload, speeds up audit preparedness, and maintains precision and compliance standards.*

Our white glove "Done for You" service offers the best of both worlds—AI-powered automation and expert human guidance at every step of your ISO 27001

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Customer Journey / How It Works

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- 1. Initial Assessment:** We assess your current ISO 27001 compliance posture, identifying gaps and areas for improvement to tailor our approach to your needs.
 - 2. Task Generation & Prioritization:** AI-driven automation creates and prioritizes remediation tasks based on the identified gaps and risk assessments, ensuring critical areas are addressed first.
 - 3. Evidence Collection & Monitoring:** Evidence is automatically gathered from your systems, while continuous monitoring ensures all controls are effective and compliance is maintained.
 - 4. Audit Preparation & Support:** We help prepare for audits by finalizing evidence, conducting mock audits, and supporting interactions with auditors to ensure a smooth audit process..
 - 5. Ongoing Support & Continuous Compliance:** Post-certification, we provide continuous monitoring, real-time alerts, and expert guidance to ensure sustained ISO 27001 compliance over time.

Why Choose Opsfolio CaaS for ISO 27001?

- A reliable compliance software platform and human team recognized for meeting federal and industry standards.
- A comprehensive hybrid service that merges AI capabilities with human knowledge.
- Minimizes the time required for audit preparation and the effort needed for ongoing compliance.
- Ensures transparency, centralized oversight, and ongoing risk management.

Experience the difference with our white glove "Done for You"

service - we take full responsibility for your ISO 27001

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Thank you



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