

ISO-IEC-42001-Lead-Auditor技術試験 & ISO-IEC-42001-Lead-Auditor日本語版



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す。給料もほかの人と比べて高く仕事の内容も豊富です。でも、この試験はそれほど簡単ではありません。

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す。もしあなたが初心者だったら、または自分の知識や専門的なスキルを高めたいのなら、CertShikenのPECBの
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>> ISO-IEC-42001-Lead-Auditor技術試験 <<

PECB ISO-IEC-42001-Lead-Auditor日本語版 & ISO-IEC-42001-Lead-Auditor日本語版対策ガイド

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すよ。もし、将来に、IT専門家になります。

PECB ISO-IEC-42001-Lead-Auditor 認定試験の出題範囲:

トピック	出題範囲

トピック 1	<ul style="list-style-type: none"> AI management system requirements: This section of the exam measures the skills of a Lead Auditor and focuses on understanding the key requirements outlined in ISO IEC 42001. It explains how organizations should structure their AI-related activities and processes to meet compliance standards effectively.
トピック 2	<ul style="list-style-type: none"> Fundamental principles and concepts of an AI management system: This section of the exam measures the skills of an AI Compliance Officer and covers the basic principles of artificial intelligence, including ethical use, trustworthiness, and transparency. It introduces the purpose and importance of having an AI management system in place for responsible AI governance.
トピック 3	<ul style="list-style-type: none"> Fundamental audit concepts and principles: This section of the exam measures the skills of a Lead Auditor and outlines essential audit concepts such as evidence collection, impartiality, objectivity, and ethical conduct. It introduces the core principles that form the foundation of a reliable and consistent auditing process.
トピック 4	<ul style="list-style-type: none"> Preparing an ISO IEC 42001 audit: This section of the exam measures the skills of a Lead Auditor and covers how to plan and prepare for an AI management system audit. It includes creating audit plans, selecting team members, and setting clear objectives to ensure a smooth audit process.
トピック 5	<ul style="list-style-type: none"> Closing an ISO IEC 42001 audit: This section of the exam measures the skills of an AI Compliance Officer and explains how to complete the audit process. It includes reporting findings, managing nonconformities, and conducting follow-ups to ensure continuous improvement and compliance.
トピック 6	<ul style="list-style-type: none"> Conducting an ISO IEC 42001 audit: This section of the exam measures the skills of a Lead Auditor and focuses on executing the audit according to ISO IEC 42001 guidelines. It includes collecting evidence, interviewing relevant staff, and evaluating compliance with the AI management system standards.

PECB ISO/IEC 42001:2023 Artificial Intelligence Management System Lead Auditor Exam 認定 ISO-IEC-42001-Lead-Auditor 試験問題 (Q10-Q15):

質問 # 10

Which of the following statements best describes the evidence collection process carried out by the audit team at Finalogic? Refer to Scenario 4.

Scenario 4: Finalogic leads the application of artificial intelligence in the financial services sector, which is used to improve risk assessment, fraud detection, and customer service. The company has implemented an artificial intelligence management system AIMS based on ISO/IEC 42001 to ensure operational quality, ethical AI use, regulatory compliance, and transparency, allowing for consistent oversight and structured governance.

This month, Finalogic is undergoing an audit to obtain certification against ISO/IEC 42001, a critical step in demonstrating its commitment to responsible AI. To evaluate Finalogic's conformity to the audit criteria, the audit team adopted a comprehensive, evidence-based approach. The gathered evidence ranged from analyses of unquantifiable information to analyses of samples related to determining the audit criteria-including internal reports generated by Finalogic's own AI system-which assert successful integration and compliance with the standard.

Additionally, presentations by the company's AI team during the audit highlighted the system's success in customer service enhancements and fraud detection, emphasizing improved efficiency, decision making accuracy, and user trust. An evaluation report prepared by an independent third party firm specializing in AI systems also provided an objective review of Finalogic's AIMS. It assessed the system's effectiveness, bias, and compliance through a thorough examination.

During the audit, the audit team applied the same level of effort and utilized the same techniques across all audit areas, regardless of their risk level. This strategy ensured a consistent and thorough evaluation of the AIMS, uncovering any latent weaknesses or inefficiencies that might otherwise go unnoticed.

Despite Finalogic's advanced AIMS and adherence to ISO/IEC 42001 for ethical AI practices, there remains a risk of AI algorithms inadvertently perpetuating bias or making inaccurate predictions due to unforeseen flaws in training data or algorithmic models. This could lead to unfair loan rejections or approvals, potentially causing financial losses or damaging the company's reputation for fairness and accuracy in its financial services. By acknowledging these risks, Finalogic remains committed to refining its AI governance, implementing bias mitigation strategies, and enhancing transparency to uphold its reputation as a leader in AI driven

financial services.

- A. The audit team collected only internal performance metrics
- B. The audit team collected only qualitative evidence
- C. The audit team collected only quantitative evidence
- **D. The audit team collected both qualitative and quantitative evidence**

正解: D

解説:

The scenario states the audit team "gathered evidence ranging from analyses of unquantifiable information to analyses of samples," and considered internal AI system reports, third-party evaluations, and team presentations.

* Unquantifiable information = Qualitative evidence

* Sample-based data = Quantitative evidence

Therefore, the audit team collected both qualitative and quantitative evidence as part of a comprehensive audit strategy.

Reference:

ISO/IEC 42001:2023, Clause 9.2.2 - Audit evidence types

ISO 19011:2018, Clause 6.5.2 - Gathering audit evidence

PECB ISO/IEC 42001 Lead Auditor Study Guide - Section: Collecting and Verifying Audit Evidence

質問 # 11

Which among the following is NOT a core element of AIMS?

- A. Fairness and non-discrimination
- **B. Independence and honesty**
- C. Privacy and security
- D. Safety and reliability

正解: B

解説:

While Independence and honesty are general auditing values (as per ISO 19011:2018, Clause 4 on audit principles), they are not listed as core principles of an AI Management System (AIMS) under ISO/IEC 42001:2023.

The recognized core principles and values within an AIMS - according to the standard and PECB training - include:

* Fairness and Non-Discrimination

* Privacy and Security

* Safety and Reliability

* Accountability

* Transparency and Explainability

* Human-Centered Design

These principles guide the risk management, operational control, and ethical alignment of AI systems throughout their lifecycle, as required in Clauses 4.2, 6.1, and 8.2 of ISO/IEC 42001.

Reference: ISO/IEC 42001:2023 - Clauses 4.2, 6.1.2, 8.2.3

PECB Lead Auditor Guide - Domain 1: "Core Principles of AIMS"

質問 # 12

In which step are the audit findings, including nonconformities, documented and reviewed?

- A. Initiating the audit
- **B. Audit reporting**
- C. Conducting the audit
- D. Closing meeting

正解: B

解説:

The Audit Reporting step involves the formal documentation of audit findings, including:

- * Nonconformities
- * Observations
- * Opportunities for improvement
- * Conformity conclusions

According to ISO 19011:2018 - Clause 6.6.1, and reflected in ISO/IEC 42001:2023 - Clause 9.2.2, the audit report must be reviewed and finalized after the audit activities are complete and include verified evidence of all findings.

The PECB Lead Auditor Guide - Domain 6 emphasizes that the audit report is the final output of the audit process and includes all findings that were identified and reviewed during the audit lifecycle.

Reference: ISO 19011:2018 - Clause 6.6.1 (Preparing and distributing the audit report) ISO/IEC 42001:2023 - Clause 9.2.2 (Internal audit) PECB Lead Auditor Guide - Domain 6: "Audit Reporting and Closing Activities"

質問 # 13

A social media platform wants to automatically detect and remove inappropriate content from images and videos uploaded by users.

Which AI concept is most appropriate for this task?

- A. Deep Learning (DL)
- **B. Computer Vision**
- C. Natural Language Processing (NLP)
- D. Machine Learning (ML)

正解: B

解説:

The most appropriate AI concept for analyzing images and videos is Computer Vision. Computer Vision is a subfield of artificial intelligence that enables systems to interpret and process visual data, such as photos and video frames, which is exactly what is required in this scenario.

According to the PECB Lead Auditor Guide, Computer Vision is explicitly associated with tasks such as object recognition, content moderation, facial recognition, and image classification - all of which are relevant in detecting inappropriate content on platforms like social media.

While Deep Learning is often used within Computer Vision (e.g., convolutional neural networks), the correct high-level concept being asked here is Computer Vision, which encompasses the overall domain applicable to this scenario.

* NLP is used for analyzing text and language, not visual content.

* ML is a broader category under which Computer Vision models are trained, but is too general for this specific task.

Reference: PECB Lead Auditor Guide - Domain 1, Table: "AI Technologies and Use Cases" ISO/IEC 42001:2023 - Clause 8.2.3, which supports aligning AI capabilities (e.g., vision, language, planning) with operational requirements

質問 # 14

Scenario 2 (continued):

Empsy HR Solutions is a human resources consulting company that provides innovative HR solutions to diverse industries. Recognizing the significant impact of artificial intelligence AI in HR processes, including its ability to automate repetitive tasks, analyze vast amounts of data for insights, improve recruitment and talent management strategies, and personalize employee experiences, the company has initiated the implementation of an artificial intelligence management system AIMS based on ISO/IEC 42001.

Initially, the top management established an AI policy that was aligned with the company's objectives. The AI policy provided a framework for defining AI objectives, a commitment to meeting relevant requirements, and a dedication to continually improve the AIMS. However, it did not refer to other organizational policies, although some were relevant to the AIMS. Afterward, the top management documented the policy, communicated it internally, and made it accessible to interested parties.

The top management designated specific individuals to ensure that the AIMS meets the standard's requirements. Additionally, they ensured that these individuals were responsible for overseeing the AIMS, reporting its performance to the top management, and facilitating continual improvement. Moreover, in its awareness sessions, the company focused exclusively on ensuring that all personnel were informed about the AI policy, emphasizing their role in ensuring the effectiveness of the AIMS and the benefits of enhanced AI performance.

The company also planned, implemented, and monitored processes to meet AIMS requirements. Additionally, it set clear criteria and implemented controls based on them, ensuring effective operation, alignment with organizational objectives, and continual improvement. Empsy HR Solutions decided to implement strict measures to control changes to documented information within the AIMS. To ensure the integrity and accuracy of documentation, the company adopted version control practices. Each document update was tracked using a versioning system, with clear records of what was modified, who made the changes, and when the

updates occurred. Access to make changes was restricted to authorized personnel, and any proposed modifications required approval from the designated management team before being implemented.

Moreover, considering past experiences where the company encountered unforeseen risks, Empsy HR Solutions established a comprehensive AI risk assessment process. This process involved identifying, analyzing, and evaluating AI risks to determine if it is necessary to implement additional controls than those specified in Annex A. The company also referred to Annex B for guidance on implementing controls and, ultimately, produced a Statement of Applicability SoA. The SoA contained the necessary controls, including all the controls of Annex A and justifications for their inclusion or exclusion.

Lastly, Empsy HR Solutions decided to establish an internal audit program to ensure the AIMS conforms to both the company's requirements and ISO/IEC 42001. It defined the audit objectives, criteria, and scope for each audit, selected auditors, and ensured objectivity and impartiality during the audit process. The results of the first audit were documented and reported only to the top management of the company.

Question:

Based on Scenario 2, has Empsy HR Solutions established a suitable internal audit program?

- A. Yes, provided results are communicated only to top management
- **B. No, results of audits should also be reported to the relevant managers**
- C. No, the company should outsource the internal audit function to ensure objectivity and impartiality
- D. Yes, the internal audit program was established in accordance with ISO/IEC 42001 requirements

正解: B

解説:

ISO/IEC 42001 Clause 9.2.2 specifies that internal audit results should be communicated to relevant management in addition to top management. Only informing top management is insufficient and nonconforming.

Reference: ISO/IEC 42001:2023 Clause 9.2.2 (Internal Audit Program Communication).

質問 # 15

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私たちの世界は絶え間ない変化と進化の状態にあります。時間のペースを保ち、絶えず変化し、自分自身に挑戦したい場合は、1種類のISO-IEC-42001-Lead-Auditor証明書テストに参加して、実用的な能力を向上させ、知識の量を増やしてください。ISO-IEC-42001-Lead-Auditor学習実践ガイドを購入すると、テストにスムーズに合格できます。ISO-IEC-42001-Lead-Auditor試験資料は、上級専門家による厳密な分析と検証を経ており、いつでも新しいリソースを補足する準備ができています。

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