

DORA LEAD MANAGER

Candidate Handbook

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SECTION I: INTRODUCTION

About PECB

PECB is a certification body that provides education¹, certification, and certificate programs for individuals on a wide range of disciplines.

Through our presence in more than 150 countries, we help professionals demonstrate their competence in various areas of expertise by providing valuable evaluation, certification, and certificate programs against internationally recognized standards.

Our key objectives are:

- Establishing the minimum requirements necessary to certify professionals and to grant designations
- 2. Reviewing and verifying the qualifications of individuals to ensure they are eligible for certification
- 3. Maintaining and continually improving the evaluation process for certifying individuals
- 4. Certifying qualified individuals, granting designations and maintaining respective directories
- Establishing requirements for the periodic renewal of certifications and ensuring that the certified individuals are complying with those requirements
- 6. Ascertaining that PECB professionals meet ethical standards in their professional practice
- 7. Representing our stakeholders in matters of common interest
- 8. Promoting the benefits of certification and certificate programs to professionals, businesses, governments, and the public

Our mission

Provide our clients with comprehensive examination, certification, and certificate program services that inspire trust and benefit the society as a whole.

Our vision

Become the global benchmark for the provision of professional certification services and certificate programs.

Our values

Integrity, Professionalism, Fairness

¹ Education refers to training courses developed by PECB and offered globally through our partners.



The Value of PECB Certification

Global recognition

PECB credentials are internationally recognized and endorsed by many accreditation bodies, so professionals who pursue them will benefit from our recognition in domestic and international markets.

The value of PECB certifications is validated by the accreditation from the International Accreditation Service (IAS-PCB-111), the United Kingdom Accreditation Service (UKAS-No. 21923) and the Korean Accreditation Board (KAB-PC-08) under ISO/IEC 17024 – General requirements for bodies operating certification of persons. The value of PECB certificate programs is validated by the accreditation from the ANSI National Accreditation Board (ANAB-Accreditation ID 1003) under ANSI/ASTM E2659-18, Standard Practice for Certificate Programs.

PECB is an associate member of The Independent Association of Accredited Registrars (IAAR), a full member of the International Personnel Certification Association (IPC), a signatory member of IPC MLA, and a member of Club EBIOS, CPD Certification Service, CLUSIF, Credential Engine, and ITCC. In addition, PECB is an approved Licensed Partner Publisher (LPP) from the Cybersecurity Maturity Model Certification Accreditation Body (CMMC-AB) for the Cybersecurity Maturity Model Certification standard (CMMC), is approved by Club EBIOS to offer the EBIOS Risk Manager Skills certification, and is approved by CNIL (Commission Nationale de l'Informatique et des Libertés) to offer DPO certification. For more detailed information, click <a href="https://example.com/here-new-maturity-new-

High-quality products and services

We are proud to provide our clients with high-quality products and services that match their needs and demands. All of our products are carefully prepared by a team of experts and professionals based on the best practices and methodologies.

Compliance with standards

Our certifications and certificate programs are a demonstration of compliance with ISO/IEC 17024 and ASTM E2659. They ensure that the standard requirements have been fulfilled and validated with adequate consistency, professionalism, and impartiality.

Customer-oriented service

We are a customer-oriented company and treat all our clients with value, importance, professionalism, and honesty. PECB has a team of experts who are responsible for addressing requests, questions, and needs. We do our best to maintain a 24-hour maximum response time without compromising the quality of the services.

Flexibility and convenience

Online learning opportunities make your professional journey more convenient as you can schedule your learning sessions according to your lifestyle. Such flexibility gives you more free time, offers more career advancement opportunities, and reduces costs.

PECB Code of Ethics

The Code of Ethics represents the highest values and ethics that PECB is fully committed to follow, as it recognizes the importance of them when providing services and attracting clients.

The Compliance Division makes sure that PECB employees, trainers, examiners, invigilators, partners, distributors, members of different advisory boards and committees, certified individuals, and certificate holders (hereinafter "PECB professionals") adhere to this Code of Ethics. In addition, the Compliance Division consistently emphasizes the need to behave professionally and with full responsibility, competence, and fairness in service provision with internal and external stakeholders, such as applicants, candidates, certified individuals, certificate holders, accreditation authorities, and government authorities.

It is PECB's belief that to achieve organizational success, it has to fully understand the clients and stakeholders' needs and expectations. To do this, PECB fosters a culture based on the highest levels of integrity, professionalism, and fairness, which are also its values. These values are integral to the organization, and have characterized the global presence and growth over the years and established the reputation that PECB enjoys today.

PECB believes that strong ethical values are essential in having healthy and strong relationships. Therefore, it is PECB's primary responsibility to ensure that PECB professionals are displaying behavior that is in full compliance with PECB principles and values.

PECB professionals are responsible for:

- 1. Displaying professional behavior in service provision with honesty, accuracy, fairness, and independence
- 2. Acting at all times in their service provision solely in the best interest of their employer, clients, the public, and the profession in accordance with this Code of Ethics and other professional standards
- 3. Demonstrating and developing competence in their respective fields and striving to continually improve their skills and knowledge
- 4. Providing services only for those that they are qualified and competent and adequately informing clients and customers about the nature of proposed services, including any relevant concerns or risks
- 5. Informing their employer or client of any business interests or affiliations which might influence or impair their judgment
- 6. Preserving the confidentiality of information of any present or former employer or client during service provision
- 7. Complying with all the applicable laws and regulations of the jurisdictions in the country where the service provisions were conducted
- 8. Respecting the intellectual property and contributions of others
- 9. Not communicating intentionally false or falsified information that may compromise the integrity of the evaluation process of a candidate for a PECB certification or a PECB certificate program
- 10. Not falsely or wrongly presenting themselves as PECB representatives without a proper license or misusing PECB logo, certifications or certificates
- 11. Not acting in ways that could damage PECB's reputation, certifications or certificate programs
- 12. Cooperating in a full manner on the inquiry following a claimed infringement of this Code of Ethics

To read the complete version of PECB's Code of Ethics, go to Code of Ethics | PECB.



Introduction to DORA Lead Manager

The Digital Operational Resilience Act (DORA) provides requirements specific to financial entities, aiming to establish a universal framework for managing and mitigating ICT risks in the financial industry. An ICT risk management framework based on DORA enables financial entities to enhance their digital operational resilience by establishing, implementing, maintaining, and continually improving an ICT risk management framework. The requirements of DORA are outlined in five main areas, namely ICT risk management, incident management, digital operational resilience testing, third-party risk management, and information and intelligence sharing. In addition, DORA requires to apply the principle of proportionality, whereby the size, risk profile, and complexity of the financial entity's operations are considered.

The "DORA Lead Manager" credential is a professional certification for individuals aiming to demonstrate competence to help an organization ensure digital operational resilience and establishing, implementing, managing, and maintaining an ICT risk management framework to meet DORA requirements.

PECB certifications are not a license or simply a membership. They attest the candidates' knowledge and skills gained through our training courses and are issued to candidates that have the required experience and have passed the exam.

This document specifies the PECB DORA Lead Manager certification scheme in compliance with ISO/IEC 17024:2012. It also outlines the steps that candidates should take to obtain and maintain their credentials. As such, it is very important to carefully read all the information included in this document before completing and submitting your application. If you have questions or need further information after reading it, please contact the PECB international office at certification.team@pecb.com.



SECTION II: EXAMINATION PREPARATION, RULES, AND POLICIES

Preparing for and scheduling the exam

All candidates are responsible for their own study and preparation for certification exams. Although candidates are not required to attend the training course to be eligible for taking the exam, attending it can significantly increase their chances of successfully passing the exam.

To schedule the exam, candidates have two options:

- Contact one of our authorized partners. To find an authorized partner in your region, please go to <u>Active</u>
 <u>Partners</u>. The training course schedule is also available online and can be accessed on <u>Training Events</u>.
- 2. Take a PECB exam remotely through the <u>PECB Exams application</u>. To schedule a remote exam, please go to the following link: <u>Exam Events</u>.

To learn more about exams, competency domains, and knowledge statements, please refer to Section III of this document.

Rescheduling the exam

For any changes with regard to the exam date, time, location, or other details, please contact online.exams@pecb.com.

Application fees for examination and certification

Candidates may take the exam without attending the training course. The applicable prices are as follows:

Lead Exam: \$1000²
Manager Exam: \$700
Foundation Exam: \$500
Transition Exam: \$500

The application fee for certification is \$500.

For the candidates that have attended the training course via one of PECB's partners, the application fee covers the costs of the exam (first attempt and first retake), the application for certification, and the first year of Annual Maintenance Fee (AMF).

² All prices listed in this document are in US dollars.



Competency domains

The objective of the "PECB Certified DORA Lead Manager" exam is to ensure that the candidate has acquired the necessary competence to support an organization in ensuring digital operational resilience and establishing, implementing, managing, and maintaining an ICT risk management framework based on DORA.

The DORA Lead Manager certification is intended for:

- Financial institutions executives and decision-makers
- Compliance officers and risk managers
- IT professionals
- Legal and regulatory affairs personnel
- Consultants and advisors specializing in financial regulation and cybersecurity

The content of the exam is divided as follows:

- Domain 1: Fundamental concepts of ICT risk management and digital operational resilience
- Domain 2: Preparing and planning for DORA project implementation
- Domain 3: ICT risk and ICT-related incident management
- Domain 4: Digital operational resilience testing and ICT third-party risk management
- Domain 5: Review and continual improvement



Domain 1: Fundamental concepts of ICT risk management and digital operational resilience

Main objective: Ensure that the candidate is able to interpret the concepts of ICT risk management and digital operational resilience.

Competencies	Knowledge statements
 Ability to explain the scope, objectives, and key requirements of DORA Ability to explain a DORA noncompliance and its implications Ability to explain the main concepts of ICT risk management and digital operational resilience Ability to explain the relationship of DORA with other EU regulations and standards Ability to define risk management and its related concepts Ability to define digital resilience and cyber resilience Ability to define organizational resilience and business continuity Ability to identify the importance of risk management for the digital operational resilience of a financial entity 	 Knowledge of the scope, objectives, and key requirements DORA Knowledge of potential DORA noncompliance and penalties Knowledge of the main concepts of ICT risk management and digital operational resilience Knowledge of DORA and other related laws, regulations, international and industry standards, contracts, market practices, and internal policies that an organization must comply with Knowledge of risk management and its related concepts Knowledge of the digital resilience and cyber resilience Knowledge of organizational resilience and business continuity Knowledge of the impact of risk management for the digital operational resilience of a
	financial entity



Domain 2: Preparing and planning for DORA project implementation

Main objective: Ensure that the candidate is able to prepare and plan for DORA project implementation.

	Competencies		Knowledge statements
1.	Ability to analyze the financial entity and its	1.	Knowledge of the context in which the
	context		financial entity operates
2.	Ability to identify and analyze stakeholders	2.	Knowledge of stakeholder identification and
3.	Ability to determine DORA project		analysis process
	implementation objectives	3.	Knowledge of proper ways to define DORA
4.	Ability to identify key processes and activities		project implementation objectives
5.	Ability to conduct gap analysis	4.	Knowledge of key processes and activities
6.	Ability to gather relevant information using		related to DORA
	different information gathering methods	5.	Knowledge of the gap analysis process
7.	Ability to draft a gap analysis report	6.	Knowledge of different information gathering
8.	Ability to explain the Three Lines Model		methods (e.g., interviews, observations, etc.)
9.	Ability to establish an ICT risk management	7.	Knowledge of the main components that
	framework		should be included in a gap analysis report
10.	Ability to define the responsibilities of the	8.	Knowledge of the Three Lines Model and its
	management body		components
11.	Ability to identify the role of ICT third-party	9.	Knowledge of the steps needed to establish an
	monitoring		ICT risk management framework
12.	Ability to establish monitoring, review, and	10.	Knowledge of the main responsibilities of the
	change management mechanisms of ICT third-		management body with regard to DORA
	party service suppliers	11.	Knowledge of the importance of ICT third-party
13.	Ability to explain the importance of continual		monitoring
	professional development of the management	12.	Knowledge of the monitoring, review, and
	body to the financial entity		change management mechanisms of ICT third-
			party service suppliers
		13.	Knowledge of the importance that continual
			professional development of the management
			body has for the financial entity



Domain 3: ICT risk and ICT-related incident management

Main objective: Ensure that the candidate is able to plan and execute comprehensive strategies for identifying, assessing, mitigating, and responding to ICT-related risks and incidents within an organization.

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	Competencies		Knowledge statements
1.	Ability to integrate an ICT risk management	1.	Knowledge of DORA requirements regarding
	framework based on DORA		ICT risk management
2.	Ability to document and review the ICT risk	2.	Knowledge of the documenting and reviewing
	management framework		process of the ICT risk management
3.	Ability to identify ICT risks, their sources,		framework
	causes, and drivers	3.	Knowledge of the approaches used to identify
4.	Ability to detect and prevent ICT risks		ICT risks, their sources, and causes
5.	Ability to conduct risk analysis	4.	Knowledge of the best practices to detect and
6.	Ability to determine risk level		prevent ICT risks
7.	Ability to conduct risk evaluation	5.	Knowledge of the techniques used to analyze
8.	Ability to prioritize risks		risk
9.	Ability to respond to and recover from ICT	6.	Knowledge of ways to determine risk level
	risks	7.	Knowledge of the methods used to evaluate
10.	Ability to treat risk		risk
11.	Ability to apply risk avoidance, risk retention,	8.	Knowledge of best practices to prioritize risks
	and risk sharing	9.	Knowledge of proper ways to respond and
12.	Ability to develop a risk treatment plan		recover from ICT risks
13.	Ability to manage residual risk	10.	Knowledge of risk treatment practices
14.	Ability to communicate and report ICT risks	11.	Knowledge of risk avoidance, risk retention,
15.	Ability to implement a proper change		and risk sharing
	management process	12.	Knowledge of the components of a risk
16.	Ability to establish a business continuity plan		treatment plan
17.	Ability to establish a disaster recovery plan	13.	Knowledge of residual risk
18.	Ability to develop and establish a crisis	14.	Knowledge of the principles of an effective
	management plan		communication strategy regarding ICT risks
19.	Ability to categorize, report, and communicate	15.	Knowledge of the procedures to establish a
	ICT-related incidents		change management process
20.	Ability to develop an incident management	16.	Knowledge of the components of a business
	policy		continuity plan
21.	Ability to review the incident management	17.	Knowledge of the procedures to establish a
	process		disaster recovery plan
		18.	Knowledge of the components of a crisis
			management plan
		19.	Knowledge of the practices to categorize,
			report, and communicate ICT-related incidents
		20.	Knowledge of the key processes of incident
			management

21. Knowledge of ways to review and improve the incident management process



Domain 4: Digital operational resilience testing and ICT third-party risk management

Main objective: Ensure the candidate is able to develop and implement rigorous testing methods for assessing digital system resilience while effectively managing risks related to third-party ICT service providers within the organization's ecosystem.

Competencies		Knowledge statements		
1.	Ability to carry out digital operational resilience	1.	Knowledge of DORA's requirements regarding	
	testing		digital operational resilience testing	
2.	Ability to test ICT tools and systems	2.	Knowledge of the digital operational resilience	
3.	Ability to conduct vulnerability assessment		testing techniques	
	and penetration testing	3.	Knowledge of penetration testing	
4.	Ability to run and manage threat-led	4.	Knowledge of DORA's requirements regarding	
	penetration testing (TLPT)		threat-led penetration testing	
5.	Ability to select testers to carry out TLPT	5.	Knowledge of the criteria used for identifying	
6.	Ability to report the performance of TLPT		TLPT performers and selecting proper TLPT	
7.	Ability establish an ICT third-party risk		testers	
	management strategy	6.	Knowledge of DORA requirements regarding	
8.	Ability to manage ICT third-party risks as part		TLPT reporting and remediation plans	
	of the ICT risk management framework	7.	Knowledge of the principles of ICT third-party	
9.	Ability maintain and update information		risk management	
	relevant to contractual arrangements related	8.	Knowledge of the processes and procedures	
	to ICT third-party service providers		within third-party risk management	
10.	Ability to establish termination procedures for	9.	Knowledge of the contractual prerequisites for	
	ICT third-party service contacts		ICT third-party service providers	
11.	Ability to establish exit strategies for ICT third-	10.	Knowledge of the termination procedures for	
	party service providers		ICT third-party service providers	
12.	Ability to understand the role of the Oversight	11.	Knowledge of the exit strategies for ICT third-	
	Framework		party service providers	
13.	Ability to recognize the role and importance of	12.	Knowledge of the structure of the Oversight	
	the Lead Overseer		Framework	
14.	Ability to explain the consequences of	13.	Knowledge of the tasks of the Lead Overseer	
	noncompliance		and the overall oversight fees	
15.	Ability to establish information-sharing	14.	Knowledge of the enforcement measures for	
	arrangements on cyber threat information and		noncompliance	
	intelligence	15.	Knowledge of the requirements for	
16.	Ability to prepare effective information sharing		information-sharing arrangements on cyber	
	arrangements		threat information and intelligence	
		16.	Knowledge of the complexities of information	
			sharing arrangements	



Domain 5: Review and continual improvement

Main objective: Ensure the candidate is able to consistently review and enhance digital operational resilience strategies, processes, and systems within an organization to effectively adapt to evolving threats and challenges.

	Competencies		Knowledge statements
1.	Ability to establish a training and awareness strategy	1.	Knowledge of the training and awareness objectives
2.	Ability to determine competence development needs	2.	Knowledge of the factors that affect competence needs
3.	Ability to conduct training and awareness activities and evaluate their outcomes	3.	Knowledge of the components of training and awareness activities
4. 5.	Ability to analyze training needs Ability to plan and conduct audit activities	4.	Knowledge of the steps to analyze training needs
6.	Ability to document nonconformities	5.	Knowledge of the audit process
7.	Ability to carry out management reviews	6.	Knowledge of the components that should be
8.	Ability to continually improve the digital		included in a nonconformity report
	operational resilience	7.	Knowledge of the management review process
9.	Ability to maintain and improve the ICT risk management framework	8.	Knowledge of practices to maintain and improve the digital operational resilience in an
10.	Ability to maintain and update documented		organization
	information	9.	Knowledge of practice for reviewing and
11.			improving the ICT risk management
12.	Ability to point out the benefits of internal audit	10	framework
	procedures and continual improvement	10.	Knowledge of the practices to maintain and update documented information
		11.	Knowledge of the importance of documenting improvements
		12.	Knowledge of internal audit procedures and continual improvement



Based on the above-mentioned domains and their relevance, the exam contains 80 multiple-choice questions, as summarized in the table below:

					derstanding onomy) required
		Number of questions/points per competency domain	% of the exam devoted/points to/for each competency domain	Questions that measure comprehension, application, and analysis	Questions that measure evaluation
	Fundamental concepts of ICT risk management and digital operational resilience	11	13.75	Х	
nains	Preparing and planning for DORA project implementation	9	11.25	X	
Competency domains	ICT risk and ICT-related incident management	24	30		x
Comp	Digital operational resilience testing and ICT third-party risk management	27	33.75		х
	Review and continual improvement	9	11.25		x
	Total 80 100%		100%		
	Nu	mber of questions per	21	59	
	% of the	exam devoted to each l	26.25	73.75	

The passing score of the exam is 70%.

After successfully passing the exam, candidates will be able to apply for obtaining the "PECB Certified DORA Lead Manager" credential.



Taking the exam

General information about the exam

Candidates are required to arrive/be present at least 30 minutes before the exam starts.

Candidates who arrive late will not be given additional time to compensate for the late arrival and may not be allowed to sit for the exam.

Candidates are required to bring a valid identity card (a national ID card, driver's license, or passport) and show it to the invigilator.

If requested on the day of the exam (paper-based exams), additional time can be provided to candidates taking the exam in a non-native language, as follows:

- 10 additional minutes for Foundation exams
- 20 additional minutes for Manager exams
- 30 additional minutes for Lead exams

PECB exam format and type

- Paper-based: Exams are provided on paper, where candidates are not allowed to use anything but the
 exam paper and a pen. The use of electronic devices, such as laptops, tablets, or phones, is not allowed.
 The exam session is supervised by a PECB approved Invigilator at the location where the Partner has
 organized the training course.
- 2. Online: Exams are provided electronically via the PECB Exams application. The use of electronic devices, such as tablets and cell phones, is not allowed. The exam session is supervised remotely by a PECB Invigilator via the PECB Exams application and an external/integrated camera.

For more information about online exams, go to the PECB Online Exam Guide.

PECB exams are available in two types:

- 1. Essay-type question exam
- Multiple-choice question exam

This exam comprises multiple-choice questions: The multiple-choice exam can be used to evaluate candidates' understanding on both simple and complex concepts. It comprises both stand-alone and scenario-based questions. Stand-alone questions stand independently within the exam and are not context-depended, whereas scenario-based questions are context-dependent, i.e., they are developed based on a scenario which a candidate is asked to read and is expected to provide answers to five questions related to that scenario. When answering stand-alone and scenario-based questions, candidates will have to apply various concepts and principles explained during the training course, analyze problems, identify and evaluate alternatives, combine several concepts or ideas, etc.

Each multiple-choice question has three options, of which one is the correct response option (keyed response) and two incorrect response options (distractors).

This is an open-book exam. The candidate is allowed to use the following reference materials:

- A hard copy of the DORA
- Training course materials (accessed through the PECB Exams app and/or printed)
- Any personal notes taken during the training course (accessed through the PECB Exams app and/or printed)
- A hard copy dictionary

A sample of exam questions will be provided below.

Note: PECB will progressively transition to multiple-choice exams. They will also be open book and comprise scenario-based questions that will allow PECB to evaluate candidates' knowledge, abilities, and skills to use information in new situations (apply), draw connections among ideas (analyze), and justify a stand or decision (evaluate).

For specific information about exam types, languages available, and other details, please contact examination.team@pecb.com or go to the List of PECB Exams.



Sample exam questions

- 1. Which of the following is an example of an event?
 - A. Weak authentication
 - B. Software vulnerability exploitation
 - C. Insecure application programming interfaces (APIs)
- 2. Which organizational structure is characterized by decentralized decision-making and increased autonomy?
 - A. Divisional structure
 - B. Functional structure
 - C. Matrix structure
- 3. What is the one of the purposes of detection mechanisms, according to DORA?
 - A. To minimize the impact of ICT risk on ICT systems through security tools, policies, and procedures
 - B. To implement documented policies, procedures, and controls for ICT change management
 - C. To identify anomalous activities and single points of failure
- 4. How should financial entities determine the scope of TLPT?
 - A. By prioritizing functions based on the size of the departments
 - B. By assessing which critical or important functions need to be covered
 - C. By requiring competent authorities to determine what aspects to cover
- 5. What is the timeline for the Lead Overseer to adopt recommendations after completing an investigation or inspection?
 - A. Within 1 month
 - B. Within 6 months
 - C. Within 3 months



Exam Security Policy

PECB is committed to protect the integrity of its exams and the overall examination process, and relies upon the ethical behavior of applicants, potential applicants, candidates and partners to maintain the confidentiality of PECB exams. This Policy aims to address unacceptable behavior and ensure fair treatment of all candidates.

Any disclosure of information about the content of PECB exams is a direct violation of this Policy and PECB's Code of Ethics. Consequently, candidates taking a PECB exam are required to sign an Exam Confidentiality and Non-Disclosure Agreement and must comply with the following:

- The questions and answers of the exam materials are the exclusive and confidential property of PECB.
 Once candidates complete the submission of the exam to PECB, they will no longer have any access to the original exam or a copy of it.
- 2. Candidates are prohibited from revealing any information regarding the questions and answers of the exam or discuss such details with any other candidate or person.
- Candidates are not allowed to take with themselves any materials related to the exam, out of the exam room.
- Candidates are not allowed to copy or attempt to make copies (whether written, photocopied, or otherwise) of any exam materials, including, without limitation, any questions, answers, or screen images.
- 5. Candidates must not participate nor promote fraudulent exam-taking activities, such as:
 - Looking at another candidate's exam material or answer sheet
 - · Giving or receiving any assistance from the invigilator, candidate, or anyone else
 - Using unauthorized reference guides, manuals, tools, etc., including using "brain dump" sites as they are not authorized by PECB

Once a candidate becomes aware or is already aware of the irregularities or violations of the points mentioned above, they are responsible for complying with those, otherwise if such irregularities were to happen, candidates will be reported directly to PECB or if they see such irregularities, they should immediately report to PECB.

Candidates are solely responsible for understanding and complying with PECB Exam Rules and Policies, Confidentiality and Non-Disclosure Agreement and Code of Ethics. Therefore, should a breach of one or more rules be identified, candidates will not receive any refunds. In addition, PECB has the right to deny the right to enter a PECB exam or to invite candidates for an exam retake if irregularities are identified during and after the grading process, depending on the severity of the case.

Any violation of the points mentioned above will cause PECB irreparable damage for which no monetary remedy can make up. Therefore, PECB can take the appropriate actions to remedy or prevent any unauthorized disclosure or misuse of exam materials, including obtaining an immediate injunction. PECB will take action against individuals that violate the rules and policies, including permanently banning them from pursuing PECB credentials and revoking any previous ones. PECB will also pursue legal action against individuals or organizations who infringe upon its copyrights, proprietary rights, and intellectual property.

Exam results

Exam results will be communicated via email.

- The time span for the communication starts from the exam date and lasts three to eight weeks for essay type exams and two to four weeks for multiple-choice paper-based exams.
- For online multiple-choice exams, candidates receive their results instantly.

Candidates who successfully complete the exam will be able to apply for one of the credentials of the respective certification scheme.

For candidates who fail the exam, a list of the domains where they have performed poorly will be added to the email to help them prepare better for a retake.

Candidates that disagree with the results may request a re-evaluation by writing to examination.team@pecb.com within 30 days of receiving the results. Re-evaluation requests received after 30 days will not be processed. If candidates do not agree with the results of the reevaluation, they have 30 days from the date they received the reevaluated exam results to file a complaint through the PECB Ticketing System. Any complaint received after 30 days will not be processed.

Exam Retake Policy

There is no limit to the number of times a candidate can retake an exam. However, there are certain limitations in terms of the time span between exam retakes.

If a candidate does not pass the exam on the 1st attempt, they must wait 15 days after the initial date of the exam for the next attempt (1st retake).

Note: Candidates who have completed the training course with one of our partners, and failed the first exam attempt, are eligible to retake for free the exam within a 12-month period from the date the coupon code is received (the fee paid for the training course, includes a first exam attempt and one retake). Otherwise, retake fees apply.

For candidates that fail the exam retake, PECB recommends they attend a training course in order to be better prepared for the exam.

To arrange exam retakes, based on exam format, candidates that have completed a training course, must follow the steps below:

- 1. Online Exam: when scheduling the exam retake, use initial coupon code to waive the fee
- 2. Paper-Based Exam: candidates need to contact the PECB Partner/Distributor who has initially organized the session for exam retake arrangement (date, time, place, costs).

Candidates that have not completed a training course with a partner, but sat for the online exam directly with PECB, do not fall under this Policy. The process to schedule the exam retake is the same as for the initial exam.



SECTION III: CERTIFICATION PROCESS AND REQUIREMENTS

PECB DORA Lead Manager credentials

All PECB certifications have specific requirements regarding education and professional experience. To determine which credential is right for you, take into account your professional needs and analyze the criteria for the certifications.

The credentials in the PECB DORA Lead Manager scheme have the following requirements:

Credential	Exam	Professional experience	ICT risk management experience	Other requirements
PECB Certified DORA Provisional Manager		None	None	
PECB Certified DORA Manager	PECB Certified DORA Lead	Two years: At least one year of work experience in ICT risk management	At least 200 hours of project activities	Signing the PECB Code of
PECB Certified DORA Lead Manager	Manager exam or equivalent	Five years: At least two years of work experience in ICT risk management	At least 300 hours of project activities	Ethics
PECB Certified DORA Senior Lead Manager		10 years: At least seven years of work experience in ICT risk management	At least 1,000 hours of project activities	

To be considered valid, the activities should follow best ICT risk management practices and include the following:

- 1. Drafting a DORA implementation business case
- 2. Managing a DORA implementation project
- 3. Establishing an ICT risk framework
- 4. Managing documented information
- 5. Implementing corrective actions
- Monitoring and improving the performance of the ICT risk management framework

Applying for certification

All candidates who successfully pass the exam (or an equivalent accepted by PECB) are entitled to apply for the PECB credential they were assessed for. Specific educational and professional requirements need to be fulfilled in order to obtain a PECB certification. Candidates are required to fill out the online certification application form (that can be accessed via their PECB account), including contact details of individuals who will be contacted to validate the candidates' professional experience. Candidates can submit their application in English, French, German, Spanish or Korean languages. They can choose to either pay online or be billed. For additional information, please contact certification.team@pecb.com.



The online certification application process is very simple and takes only a few minutes:

- · Register your account
- Check your email for the confirmation link
- <u>Log in</u> to apply for certification

For more information on how to apply for certification, click here.

The Certification Department validates that the candidate fulfills all the certification requirements regarding the respective credential. The candidate will receive an email about the application status, including the certification decision.

Following the approval of the application by the Certification Department, the candidate will be able to download the certificate and claim the corresponding Digital Badge. For more information about downloading the certificate, click here, and for more information about claiming the Digital Badge, click here.

PECB provides support both in English and French.

Professional experience

Candidates must provide complete and correct information regarding their professional experience, including job title(s), start and end date(s), job description(s), and more. Candidates are advised to summarize their previous or current assignments, providing sufficient details to describe the nature of the responsibilities for each job. More detailed information can be included in the résumé.

Professional references

For each application, two professional references are required. They must be from individuals who have worked with the candidate in a professional environment and can validate their **DORA project** management experience, as well as their current and previous work history. Professional references of persons who fall under the candidate's supervision or are their relatives are not valid.

DORA project experience

The candidate's **DORA** project log will be checked to ensure that the candidate has the required number of implementation hours.

Evaluation of certification applications

The Certification Department will evaluate each application to validate the candidates' eligibility for certification or certificate program. A candidate whose application is being reviewed will be notified in writing and, if necessary, given a reasonable time frame to provide any additional documentation. If a candidate does not respond by the deadline or does not provide the required documentation within the given time frame, the Certification Department will validate the application based on the initial information provided, which may lead to the candidates' credential downgrade.



SECTION IV: CERTIFICATION POLICIES

Denial of certification

PECB can deny certification/certificate program if candidates:

- Falsify the application
- Violate the exam procedures
- Violate the PECB Code of Ethics

Candidates whose certification/certificate program has been denied can file a complaint through the complaints and appeals procedure. For more detailed information, refer to Complaint and Appeal Policy section.

The application payment for the certification/certificate program is nonrefundable.

Certification status options

Active

Means that your certification is in good standing and valid, and it is being maintained by fulfilling the PECB requirements regarding the CPD and AMF.

Suspended

PECB can temporarily suspend candidates' certification if they fail to meet the requirements. Other reasons for suspending certification include:

- PECB receives excessive or serious complaints by interested parties (suspension will be applied until the investigation has been completed.)
- The logos of PECB or accreditation bodies are willfully misused.
- The candidate fails to correct the misuse of a certification mark within the determined time by PECB.
- The certified individual has voluntarily requested a suspension.
- PECB deems appropriate other conditions for suspension of certification.

Revoked

PECB can revoke (that is, to withdraw) the certification if the candidate fails to satisfy its requirements. In such cases, candidates are no longer allowed to represent themselves as PECB Certified Professionals. Additional reasons for revoking certification can be if the candidates:

- Violate the PECB Code of Ethics
- Misrepresent and provide false information of the scope of certification
- Break any other PECB rules
- Any other reasons that PECB deems appropriate

Candidates whose certification has been revoked can file a complaint through the complaints and appeals procedure. For more detailed information, refer to **Complaint and Appeal Policy** section.



Other statuses

Besides being active, suspended, or revoked, a certification can be voluntarily withdrawn or designated as Emeritus. To learn more about these statuses and the permanent cessation status, go to Certification Status Options.

Upgrade and downgrade of credentials

Upgrade of credentials

Professionals can upgrade their credentials as soon as they can demonstrate that they fulfill the requirements.

To apply for an upgrade, candidates need to log into their PECB account, visit the "My Certifications" tab, and click on "Upgrade." The upgrade application fee is \$100.

Downgrade of credentials

A PECB Certification can be downgraded to a lower credential due to the following reasons:

- The AMF has not been paid.
- The CPD hours have not been submitted.
- Insufficient CPD hours have been submitted.
- Evidence on CPD hours has not been submitted upon request.

Note: PECB certified professionals who hold Lead certifications and fail to provide evidence of certification maintenance requirements will have their credentials downgraded. The holders of Master Certifications who fail to submit CPDs and pay AMFs will have their certifications revoked.

Renewing the certification

PECB certifications are valid for three years. To maintain them, PECB certified professionals must meet the requirements related to the designated credential, e.g., they must fulfill the required number of continual professional development (CPD) hours. In addition, they need to pay the annual maintenance fee (\$120). For more information, go to the Certification Maintenance page on the PECB website.

Closing a case

If candidates do not apply for certification within one year, their case will be closed. Even though the certification period expires, candidates have the right to reopen their case. However, PECB will no longer be responsible for any changes regarding the conditions, standards, policies, and candidate handbook that were applicable before the case was closed. A candidate requesting their case to reopen must do so in writing to certification.team@pecb.com and pay the required fee.

Complaint and Appeal Policy

Any complaints must be made no later than 30 days after receiving the certification decision. PECB will provide a written response to the candidate within 30 working days after receiving the complaint. If candidates do not find the response satisfactory, they have the right to file an appeal.

For more information about the Complaint and Appeal Policy, click here.



SECTION V: GENERAL POLICIES

Exams and certifications from other accredited certification bodies

PECB accepts certifications and exams from other recognized accredited certification bodies. PECB will evaluate the requests through its equivalence process to decide whether the respective certification(s) or exam(s) can be accepted as equivalent to the respective PECB certification (e.g., DORA Lead Manager certification).

Non-discrimination and special accommodations

All candidate applications will be evaluated objectively, regardless of the candidates' age, gender, race, religion, nationality, or marital status.

To ensure equal opportunities for all qualified persons, PECB will make reasonable accommodations³ for candidates, when appropriate. If candidates need special accommodations because of a disability or a specific physical condition, they should inform the partner/distributor in order for them to make proper arrangements⁴. Any information that candidates provide regarding their disability/special needs will be treated with confidentiality. To download the Candidates with Disabilities Form, click here.

Behavior Policy

PECB aims to provide top-quality, consistent, and accessible services for the benefit of its external stakeholders: distributors, partners, trainers, invigilators, examiners, members of different committees and advisory boards, and clients (trainees, examinees, certified individuals, and certificate holders), as well as creating and maintaining a positive work environment which ensures safety and well-being of its staff, and holds the dignity, respect and human rights of its staff in high regard.

The purpose of this Policy is to ensure that PECB is managing unacceptable behavior of external stakeholders towards PECB staff in an impartial, confidential, fair, and timely manner. To read the Behavior Policy, click here.

Refund Policy

PECB will refund your payment, if the requirements of the Refund Policy are met. To read the Refund Policy, click <u>here</u>.

³ According to ADA, the term "reasonable accommodation" may include: (A) making existing facilities used by employees readily accessible to and usable by individuals with disabilities; and (B) job restructuring, part-time or modified work schedules, reassignment to a vacant position, acquisition or modification of equipment or devices, appropriate adjustment or modifications of examinations, training materials or policies, the provision of qualified readers or interpreters, and other similar accommodations for individuals with disabilities

⁴ ADA Amendments Act of 2008 (P.L. 110–325) Sec. 12189. Examinations and courses. [Section 309]: Any person that offers examinations or courses related to applications, licensing, certification, or credentialing for secondary or post-secondary education, professional, or trade purposes shall offer such examinations or courses in a place and manner accessible to persons with disabilities or offer alternative accessible arrangements for such individuals.

