



2023 IECQ HSPM TRAINING WORKSHOP – Remote (IECQ QC 080000:2017)

Hazardous Substances Process Management

- 09 to 13 January 2023 – Moscow time-zone,
(5-Day workshop + Plus 1-Day for prerequisite on-line training)

Workshop ID: TWSHR14

Workshop Participants Limited to 10

IEC Quality Assessment System For Electronic Components (IECQ)





IECQ Hazardous Substance Process Management Training Workshop – Remote Deployment

2023 IECQ Remote Deployment Training Workshops IECQ 5-Day HSPM Training Workshop date:

Region Time zone: Moscow, Russia

Date and Time:

This training meets 5 times. Attendees are expected to attend all 5 sessions and have completed the mandatory pre-workshop e-learning modules before the workshop commences.

- IECQ On-line pre-workshop e-Learnings modules to be completed before, **Dec 22, 2022**.
- Mon, Jan 09, 2023 **7:30 AM** - 5:30 PM MSK (*workshop commences 7:45am sharp, Tutor in CST*)
- Tue, Jan 10, 2023 8:00 AM - 5:30 PM MSK (*with 1hr Lunch Break, Tutor CST 1:00pm – 10:30pm*)
- Wed, Jan 11, 2023 8:00 AM - 5:30 PM MSK (*with 1hr Lunch Break, Tutor CST 1:00pm – 10:30pm*)
- Thu, Jan 12, 2023 8:00 AM - 5:30 PM MSK (*with 1hr Lunch Break, Tutor CST 1:00pm – 10:30pm*)
- Fri, Jan 13, 2023 8:00 AM - 5:30 PM MSK (*with 1hr Lunch Break, Tutor CST 1:00pm – 10:30pm*)

Note: The training presentation platform will be active 30 minutes before commencement of the start times. In most cases the training presentation platform would be Zoom, however other configurations maybe utilized depending on the regions.

IECQ Contacts: Donna CROFT | info@iecq.org & donna.croft@iecq.org
Steve ALLAN | steve.allan@iec-conformity.org

IECQ Master Tutors: Hai-yen WANG and Steve ALLAN

Workshop Language: English (*local live Russian translation to be provided by CB*)
[Bilingual **English** / Russian Exams]

!! Important Please Take Note !!

Registrations must be sent to Donna Croft (info@iecq.org or donna.croft@iecq.org) using the attached form to secure a place before **14 Dec 2022.**

PLEASE NOTE!! All registered participants will also be sent an on-line e-learning catalog from which they will be required to complete each module (4 in total). Please ensure you have completed the “Prerequisite Essential e-learning modules” before the workshop commences, no later than **22 Dec 2022**.



IECQ Hazardous Substance Process Management Training Workshop – Remote Deployment

Who is this workshop aimed at?

This IECQ HSPM training workshop has been developed for education of resources undertaking activities within the IECQ System for the following program in support of general industries and their supply chain:

- IECQ Hazardous Substance Process Management Scheme (IECQ HSPM Scheme)

Participants of this workshop should already have a high level of understanding of electrotechnical component product and their supply chain as use within General industries.

The IECQ HSPM workshop is aimed at **IECQ CB Resources ONLY** such as but not limited to, Sales, Contract Administration, Internal Auditors (*currently holding ISO 9001:2015 internal auditor competence*), External Auditors (*currently holding ISO 9001:2015 auditor or lead auditor competence*), Industry Experts and IECQ CB Technical reviewers / decision makers.

Those participant's that successfully undertake and pass the Exams will be awarded an IECQ Training Certificate registered on the IECQ Online Training Certificate System, relevant to their competence.

"IECQ CB Resources" whose primary / principal occupation is a resource for IECQ CB's, please provide confirmation in the form of signed letter on Certification Body letterhead from at least one IECQ CB.

IECQ 5-Day HSPM Training Workshop Fee:

A small contribution fee of CHF900 applies for each participant to the workshop. ~~Please note this contribution fee is based on a minimum class of 10 participants. If this number is not achieved, the training workshop will be offered at an adjusted fee or postponed.~~ The workshop will open.

This fee covers the participant's attendance at the 5-day workshop, an IECQ Certificate of attendance.

Owing to the demand and complexity for running IECQ Training Workshops and limitations to participant numbers, registrations and payments are to be finalised before closing dates to secure a place. Registrations are not refundable. Due consideration to provide a registration place credit may be given for any extraordinary circumstances on a case-by-case bases, however, will not be the norm.

What do I need to prepare and provide?

Prepare (Pre-class assignment):

Prerequisite essential e-learning modules to be completed before the **22 Dec 2022**:

- Prerequisite - IECQ CA System - An Introduction (Q-M30-U01, informative)
- Prerequisite - IECQ HSPM - An Introduction (Q-M35-U01, informative)
- Prerequisite - IECQ General Rules & Procedures - What to know (Q-M31-U01, includes short exam)
- Prerequisite - IECQ HSPM Test Methods (Q-M34-U62321, includes short exam)

The Master Tutors of this workshop, have asked that all participants have:

- Solid understanding of electrotechnical component product, industry terms used and their use within the general industries and their supply chain.
- Solid understanding and experience with ISO 9001:2015 Risk-based thinking and Process-based auditing approach.
- Read and attained basic knowledge of ISO/IEC 17025.
- Read and attained basic knowledge of IECQ QC 080000:2017 Ed.4.
- Read and attained basic knowledge of IECQ 03-5 IECQ HSPM Scheme Rules of Procedure.



IECQ Hazardous Substance Process Management Training Workshop – Remote Deployment

Have ready access to:

Computer and or tablet **reliably connected** to the internet – quizzes and exams will be taken electronically on-line. You will require reliable ‘unblocked’ access to <https://iecq.onlinetests.app/> and either <https://iframe.dacast.com/> or <https://player.vimeo.com/> from your web browser. The usual Remote Presentation platform that will be used is **Zoom** via unique individual links, you must use the provided link to join the workshop sessions. The exams at the end of Day 2 and Day 5 along with the pre-requisite on-line training modules will be initiated via unique individual **email links**, you will require reliable access to the email account which you have provided at registration.

Please take note, to ensure a better learning experience it is advisable to have at least two screens available one for following the tutor’s presentation and for undertaking Quiz and Exams and the other used for reference materials, electronic handouts etc...

A link to the training workshop materials folder and the participant unique Zoom platform login link will be provided prior to the workshop start date.

Download your own electronic copy of IECQ QC 080000:2017 Ed.4., for your personal use from the training workshop materials folder.

Download your own electronic copy of the IECQ HSPM Training Workshop Material Handbooks for quick reference during the workshop from the training workshop materials folder.

Provide (Either before or on Day 1, if before you may send to info@iecq.org):

To be awarded an IECQ HSPM LA Certificate (upon successfully completing the workshop) every participant needs to have provided to the Master Tutor / IECQ Secretariat the following:

- 1) Evidence of being a qualified ISO 9001:2015 auditor.

Be prepared to actively participate:

- During the workshop days – be alert and participate.
- Phone calls and Emails should only be undertaken during the breaks.
- Be involved and contribute to discussions and exercises.
- While we encourage feedback on the training material, we request this feedback is provided on the provided forms and if necessary, discussed politely as a group with the class and with the Master Trainer after the final exams.

Participants are further asked to prepare some thoughts about the publication for sharing in class as the workshop proceeds. You may be randomly asked to share your thoughts on a requirement(s).

Important take note !!

Copyright © IECQ Endorsed / Standard Training Materials

IECQ endorsed training materials are an IEC publication protected by copyright. The material shall not be reproduced in part or full or used to conduct unqualified IECQ Training.



We do kindly ask all participants to be prepared to switch off your phones during class sessions over the workshop days – breaks excluded.





IECQ Hazardous Substance Process Management Training Workshop – Remote Deployment

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IECQ 5-Day HSPM Remote Training Workshop Registration:

Please forward registrations to Donna Croft info@iecq.org and cc donna.croft@iecq.org

Workshop Location: Remote Deployment
Participant(s) from IECQ CB's

Dates: 2023 Jan 09 to 13
Workshop ID: TWSHR14

IECQ CB Name:			
IECQ CB Address:			
IECQ CB Contact Person:		IECQ CB Contact E-Mail:	
Participant(s)			
Title <small>Mr., Ms.</small>	Family Name	Given Name(s)	E-Mail:

Please select a payment method:

- IECQ CB Members** Please invoice in CHF including a wire transfer fee to IECQ CB as detailed above
- IECQ CB Resources paying directly** Please find below my Credit Card Payment Details

Type of Card (e.g., MasterCard, Visa etc.) Please note Union Pay cards are not acceptable:			
Full Name on Card:			
Card Number:			
Expiry Date:	/	3 Digit Security code on back of Card:	

Registrations are not refundable.



IECQ Hazardous Substance Process Management Training Workshop – Remote Deployment

IECQ HSPM Training Workshop will be run over 5-days + Plus 1-day of e-Learning (before the workshop commences).

Учебный семинар IECQ HSPM будет проводиться в течение 5 дней + плюс 1 день электронного обучения (до начала семинара).

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IECQ HSPM Pre-workshop e-Learning Module - Knowledge and Understanding.

Модуль электронного обучения IECQ HSPM Pre-workshop — знания и понимание.

Time	On-Line e-Learning Topics
50 Minute Tutorial	IECQ Conformity Assessment System – An Introduction Система оценки соответствия IECQ – введение (Q-M30-U01, knowledge)
100 Minute Tutorial 60 Minute Exam	IECQ General Rules & Procedures – What to know in IECQ 03-1 Общие правила и процедуры IECQ – Что нужно знать в IECQ 03-1 (Q-M31-U01, includes Exam)
15 Minute Tutorial	IECQ HSPM Scheme – An introduction Схема IECQ HSPM – введение (Q-M35-U01, knowledge)
80 Minute Tutorial 45 Minute Exam	An Introduction and Overview IEC 62321 Series – Test Methods for Determination of Certain Substances in Electrotechnical Products Введение и обзор серии IEC 62321 – Методы испытаний для определения некоторых веществ в электротехнических изделиях (Q-M35-U62321, includes Exam)
Estimated Required Time	You will need approximately 5.75 hours to complete this module. NOTE: All video materials shall be reviewed in full (subtitles are available if spoken language not in Mandarin). There is a minimum time requirement. This requirement is tracked and contributes to the overall score. Вам потребуется примерно 5,75 часов, чтобы завершить этот модуль. ПРИМЕЧАНИЕ: Все видеоматериалы должны быть просмотрены полностью (доступны субтитры, если ваш разговорный язык не английский). Есть требование минимального времени. Это требование отслеживается и вносит свой вклад в общий балл.



IECQ Hazardous Substance Process Management Training Workshop – Remote Deployment

IECQ HSPM Auditor / Resource Training Agenda Days 1 ~ 5

Аудитор IECQ HSPM / Программа обучения ресурсов Дни 1 ~ 5

Time (Day 1) Time Zone	IECQ Hazardous Substance Process Management Topics Face to Face (Remotely Deployed)	
7:15 to 7:45 MSK 12:15 to 12:45 CST 15:15 to 15:45 AEST	IECQ HSPM Workshop Remote Platform Open for connection and platform overview. IECQ HSPM Workshop Remote Platform Открыт для подключения и обзора платформы.	
7:45 to 8:30 MSK 12:45 to 13:30 CST 15:45 to 16:30 AEST	IECQ HSPM Workshop Introduction and Objectives + Recap on prerequisite e-Training modules Введение и цели семинара IECQ HSPM + Резюме обязательных модулей электронного обучения	
8:30 to 10:20 MSK 13:30 to 15:20 CST 16:30 to 18:20 AEST	Q-M35-U10	European Legislation – EU RoHS Европейское законодательство – ЕС RoHS
10:20 to 10:30 MSK 15:20 to 15:30 CST 18:20 to 18:30 AEST	Session Break [10 minutes] Перерыв сеанса	
10:30 to 10:40 MSK 15:30 to 15:40 CST 18:30 to 18:40 AEST	Session Quiz / Exercises	'European Legislation' 'Европейское законодательство' Class Exercises 1, EU RoHS Упражнения класса 1, ЕС RoHS
10:40 to 11:40 MSK 15:40 to 16:40 CST 18:40 to 19:40 AEST	Q-M35-U11	European Legislation – EU WEEE Европейское законодательство – ЕС WEEE
11:40 to 12:10 MSK 16:40 to 17:10 CST 19:40 to 20:10 AEST	Session Quiz / Exercises	'European Legislation' 'Европейское законодательство' Class Exercises 2, EU RoHS and WEEE Упражнения для класса 2, EU RoHS и WEEE Class Exercises 3, EU WEEE Упражнения класса 3, ЕС WEEE Class Exercises 4, EU RoHS Упражнения для класса 4, EU RoHS Class Exercises 5, EU RoHS & WEEE Упражнения класса 5, EU RoHS и WEEE
12:10 to 13:10 MSK 17:10 to 18:10 CST 20:10 to 21:10 AEST	Session Break [60 minutes] Перерыв сеанса	
13:10 to 13:40 MSK 18:10 to 18:40 CST 21:10 to 21:40 AEST	Session Quiz / Exercises	'European Legislation' 'Европейское законодательство' Class Exercises 6, EU RoHS & WEEE Упражнения класса 6, EU RoHS и WEEE Class Exercises 7, EU RoHS Упражнения класса 7, ЕС RoHS Class Exercises 8, EU Directives Упражнения класса 8, Директивы ЕС
13:40 to 14:25 MSK 18:40 to 19:25 CST 21:40 to 22:25 AEST	Q-M35-U12	European Legislation – EU Packaging Directive Европейское законодательство – Директива ЕС об упаковке
14:25 to 14:45 MSK 19:25 to 19:45 CST 22:25 to 22:45 AEST	Session Quiz / Exercises	'European Legislation' 'Европейское законодательство' Class Exercises 9, EU Packaging Directive Директива ЕС по упаковке Class Exercises 10, EU Packaging Directive Директива ЕС по упаковке Class Exercises 11, EU Packaging Directive Директива ЕС по упаковке



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14:45 to 15:15 MSK 19:45 to 20:15 CST 22:45 to 23:15 AEST	Q-M35-U13	‘Legislation’ HSPM – Halogen Control «Законодательство» HSPM — контроль содержания галогенов
15:15 to 15:20 MSK 20:15 to 20:20 CST 23:15 to 23:20 AEST	Session Quiz / Exercises	‘Legislation’ HSPM “«Законодательство» HSPM Class Exercises 12, Halogen Control Упражнение 12 в классе, Контроль галогенов
15:20 to 15:30 MSK 20:20 to 20:30 CST 23:20 to 23:30 AEST	Session Break Перерыв сеанса	[10 minutes]
15:30 to 17:10 MSK 20:30 to 22:10 CST 23:30 to 01:10 AEST	Q-M35-U14	European Legislation – EU REACH Regulation Европейское законодательство – Регламент REACH EC
17:10 to 17:30 MSK 22:10 to 22:30 CST 01:10 to 01:30 AEST	Session Quiz / Exercises	‘European Legislation’ ‘Европейское законодательство’ Class Exercises 13, EU REACH Regulation Упражнения класса 13, Регламент REACH EC Class Exercises 14, EU REACH Regulation Упражнения класса 14, Регламент REACH EC
Time (Day 2) Time Zone	IECQ Hazardous Substance Process Management Topics Face to Face (Remotely Deployed)	
8:00 to 8:10 MSK 13:00 to 13:10 CST 16:00 to 16:10 AEST	Q-M35-U20	Other Global Legislation – Introduction Другое глобальное законодательство – Введение
8:10 to 9:10 MSK 13:10 to 14:10 CST 16:10 to 17:10 AEST	Q-M35-U23	Other Global Legislation – Introduction of Russian RoHS Другое глобальное законодательство – введение российского RoHS
9:10 to 9:25 MSK 14:10 to 14:25 CST 17:10 to 17:25 AEST	Session Quiz / Exercises	‘Other Global Legislation’ «Другое глобальное законодательство» Class Exercises 15, Russian RoHS Упражнения в классе 15, RoHS для России
9:25 to 9:35 MSK 14:25 to 14:35 CST 17:25 to 17:35 AEST	Session Break Перерыв сеанса	[10 minutes]
9:35 to 10:35 MSK 14:35 to 15:35 CST 17:35 to 18:35 AEST	Q-M35-U21	Other Global Legislation – China RoHS 2 Другое глобальное законодательство – Китай RoHS 2
10:35 to 10:50 MSK 15:35 to 15:50 CST 18:35 to 18:50 AEST	Session Quiz / Exercises	‘Other Global Legislation’ «Другое глобальное законодательство» Class Exercises 16, China RoHS 2 Упражнения 16 в классе, Китай RoHS 2
10:50 to 10:55 MSK 15:50 to 15:55 CST 18:50 to 18:55 AEST	Q-M35-U30	Customer Specified Requirements – (Where to find, keep updated) Требования, указанные заказчиком – (где найти, держать в курсе)



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10:55 to 11:45 MSK 15:55 to 16:45 CST 18:55 to 19:45 AEST	Q-M35-U32 Customer Specified Requirements – Sony Требования, указанные заказчиком – Sony
11:45 to 12:00 MSK 16:45 to 17:00 CST 19:45 to 20:00 AEST	Session Quiz / Exercises ‘Customer Specified Requirements’ «Требования, указанные заказчиком» Class Exercises 17, Sony Упражнения в классе 17, Sony
12:00 to 13:00 MSK 17:00 to 18:00 CST 20:00 to 21:00 AEST	Session Break Перерыв сеанса [60 minutes]
13:00 to 14:00 MSK 18:00 to 19:00 CST 21:00 to 22:00 AEST	Q-M35-U31 Customer Specified Requirements – Apple Требования, указанные заказчиком – Apple
14:00 to 14:30 MSK 19:00 to 19:30 CST 22:00 to 22:30 AEST	Session Quiz / Exercises ‘Customer Specified Requirements’ «Требования, указанные заказчиком» Class Exercises 18, Apple Упражнения класса 18, Apple
14:30 to 15:20 MSK 19:30 to 20:20 CST 22:30 to 23:20 AEST	Legislation Additional Guidance, Re-Cap & Questions Дополнительные рекомендации, резюме и вопросы
15:20 to 15:30 MSK 20:20 to 20:30 CST 23:20 to 23:30 AEST	Session Break Перерыв сеанса [10 minutes]
15:30 to 17:30 MSK 20:30 to 22:30 CST 23:30 to 01:30 AEST	Exam Time Время экзамена Legislation Knowledge Exam (2.0 hours) Экзамен на знание законодательства (2,0 часа)
Time (Day 3) Time Zone	IECQ Hazardous Substance Process Management Topics Face to Face (Remotely Deployed)
8:00 to 8:10 MSK 13:00 to 13:10 CST 16:00 to 16:10 AEST	IECQ HSPM Workshop Legislation Re-Cap and Q&A Обзор законодательства семинара IECQ HSPM и вопросы и ответы
8:10 to 9:00 MSK 13:10 to 14:00 CST 16:10 to 17:00 AEST	How to demonstrate compliance with regulations “Due Diligence” Как продемонстрировать соблюдение законодательства, «Due Diligence»
9:00 to 10:00 MSK 14:00 to 15:00 CST 17:00 to 18:00 AEST	IECQ QC 080000 Clause 1, Scope Пункт 1 · Область распространения Subclause 1.1, General Подпункт 1.1 · Общие положения Subclause 1.2, Application Подпункт 1.2 · Применение Clause 2, Normative References Пункт 2 · Нормативные ссылки Clause 3, Term and Definitions Пункт 3 · Термины и определения
10:00 to 10:10 MSK 15:00 to 15:10 CST 18:00 to 18:10 AEST	Session Break Перерыв сеанса [10 minutes]



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<p>10:10 to 10:25 MSK 15:10 to 15:25 CST 18:10 to 18:25 AEST</p>	<p>Session Quiz / Exercises</p>	<p>'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 1, Legal Compliance Викторина класса 1, Соблюдения правовых норм Class Quiz 2, Subclause 1.2 Application Викторина класса 2, Применение Class Quiz 3, Clause 2 Normative References Викторина класса 3, Нормативные ссылки</p>
<p>10:25 to 12:05 MSK 15:25 to 17:05 CST 18:25 to 20:05 AEST</p>	<p>IECQ QC 080000</p>	<p>Clause 4, Context of the Organization Пункт 4, Среда организации Subclause 4.1, Understanding the organization and its context Подпункт 4.1, Понимание организации и ее среды Class Example 4.1 Пример класса 4.1 Subclause 4.2, Understanding the needs and expectations of interested parties Подпункт 4.2, Понимание потребностей и ожиданий заинтересованных сторон Class Example 4.2 Пример класса 4.2 Subclause 4.3, Determining the scope of the HSPM system Подпункт 4.3, Определение области применения системы HSPM Subclause 4.4, HSPM system and its processes Подпункт 4.4, Система HSPM и ее процессы</p>
<p>12:05 to 12:55 MSK 17:05 to 17:55 CST 20:05 to 20:55 AEST</p>	<p>Session Break Перерыв сеанса</p>	<p>[50 minutes]</p>
<p>12:55 to 13:15 MSK 17:55 to 18:15 CST 20:55 to 21:15 AEST</p>	<p>Session Quiz / Exercises</p>	<p>'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 4, Organization and its Context Викторина класса 4, Среда организации Class Quiz 5, Context of Products Викторина класса 5, Контекст продуктов Class Quiz 6, HSF Requirements Викторина класса 6, HSF Требования «HSF»</p>
<p>13:15 to 13:45 MSK 18:15 to 18:45 CST 21:15 to 21:45 AEST</p>	<p>IECQ QC 080000</p>	<p>Clause 5, Leadership Пункт 5, Лидерство Subclause 5.1, Leadership and commitment Подпункт 5.1, Лидерство и приверженность Subclause 5.2, HSF Policy Подпункт 5.2, Политика в области HSF Subclause 5.3, Organizational roles, responsibilities and authorities Подпункт 5.3, Функции, ответственность и полномочия в организации</p>
<p>13:45 to 14:00 MSK 18:45 to 19:00 CST 21:45 to 22:00 AEST</p>	<p>Session Quiz / Exercises</p>	<p>'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 7, Roles and Responsibilities Викторина класса 7, Роли и обязанности Class Quiz 8, HSF Policy Communication Викторина класса 8, Коммуникация по политике HSF</p>
<p>14:00 to 15:15 MSK 19:00 to 20:15 CST 22:00 to 23:15 AEST</p>	<p>IECQ QC 080000</p>	<p>Clause 6, Planning Пункт 6, Планирование Subclause 6.1, Actions to address risks and opportunities Подпункт 6.1, Действия в отношении рисков и возможностей Class Example 6.1 Пример класса 6.1 Subclause 6.2, HSF objectives and planning to achieve them Подпункт 6.2, Цели в области HSF и планирование их достижения Subclause 6.3, Planning of changes Подпункт 6.3, Планирование изменений</p>
<p>15:15 to 15:25 MSK 20:15 to 20:25 CST 23:15 to 23:25 AEST</p>	<p>Session Quiz / Exercises</p>	<p>'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 9, Organization NOTE Викторина класса 9, Организация ПРИМЕЧАНИЕ Class Quiz 10, Objectives Викторина класса 10, Цели</p>
<p>15:25 to 15:35 MSK 20:25 to 20:35 CST 23:25 to 23:35 AEST</p>	<p>Session Break Перерыв сеанса</p>	<p>[10 minutes]</p>
<p>15:35 to 16:10 MSK 20:35 to 21:10 CST 23:35 to 00:10 AEST</p>	<p>Session Quiz / Exercises</p>	<p>'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 11, Planning Changes Викторина класса 11, Планирование изменений Class Exercise 1, NCR - Risk Analysis Упражнение класса 1, NCR - Анализ риска</p>



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16:10 to 16:30 MSK 21:10 to 21:30 CST 00:10 to 00:30 AEST	IECQ QC 080000	Clause 7, Support Пункт 7, Средства обеспечения Subclause 7.1, Resources Подпункт 7.1, Ресурсы
16:30 to 16:45 MSK 21:30 to 21:45 CST 00:30 to 00:45 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 12, Monitoring and Measuring Equipment Викторина класса 12, Оборудование для мониторинга и измерений
16:45 to 17:00 MSK 21:45 to 22:00 CST 00:45 to 01:00 AEST	IECQ QC 080000	Clause 7, Support Пункт 7, Средства обеспечения Subclause 7.2, Competence Подпункт 7.2, Компетентность
17:00 to 17:30 MSK 22:00 to 22:30 CST 01:00 to 01:30 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 2, NCR - XRF Operator Упражнение класса 2, NCR - Оператор РФА Class Exercise 3, NCR - Technical Files Упражнение класса 3, NCR - Технические файлы
Time (Day 4) Time Zone	IECQ Hazardous Substance Process Management Topics Face to Face (Remotely Deployed)	
8:00 to 8:10 MSK 13:00 to 13:10 CST 16:00 to 16:10 AEST	IECQ QC 080000	Clause 7, Support Пункт 7, Средства обеспечения Subclause 7.3, Awareness Подпункт 7.3, Осведомленность
8:10 to 8:25 MSK 13:10 to 13:25 CST 16:10 to 16:25 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 13, Awareness Викторина класса 13, Осведомленность
8:25 to 8:35 MSK 13:25 to 13:35 CST 16:25 to 16:35 AEST	IECQ QC 080000	Clause 7, Support Пункт 7, Средства обеспечения Subclause 7.4, Communication Подпункт 7.4, Обмен информацией
8:35 to 8:40 MSK 13:35 to 13:40 CST 16:35 to 16:40 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 14, Internal & External Communications Викторина класса 14, Внутренние и внешние коммуникации
8:40 to 8:50 MSK 13:40 to 13:50 CST 16:40 to 16:50 AEST	IECQ QC 080000	Clause 7, Support Пункт 7, Средства обеспечения Subclause 7.5, Documentation information Подпункт 7.5, Документированная информация
8:50 to 9:30 MSK 13:50 to 14:30 CST 16:50 to 17:30 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.1, Operational planning and control Подпункт 8.1, Оперативное планирование и контроль Class Example 8.1 Пример класса 8.1
9:30 to 10:00 MSK 14:30 to 15:00 CST 17:30 to 18:00 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 4, NCR - Operational Planning and Control Упражнение класса 4, NCR - Оперативное планирование и контроль Class Exercise 5, NCR - XRF Testing Equipment Упражнение класса 5, NCR - Испытательное оборудование «XRF»
10:00 to 10:10 MSK 15:00 to 15:10 CST 18:00 to 18:10 AEST	Session Break Перерыв сеанса	[10 minutes]



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10:10 to 10:40 MSK 15:10 to 15:40 CST 18:10 to 18:40 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.2, HSF requirements for products and services Подпункт 8.2, HSF-требования к продукции и услугам
10:40 to 11:00 MSK 15:40 to 16:00 CST 18:40 to 19:00 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 15, Determining HSF requirements for products and services Викторина класса 15, Определение требований HSF к продуктам и услугам Class Exercise 6, NCR - Not Latest Version of RoHS Directive Упражнение класса 6, NCR - Не последняя версия директивы RoHS
11:00 to 12:00 MSK 16:00 to 17:00 CST 19:00 to 20:00 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.3, Design and development of products and services Подпункт 8.3, Проектирование и разработка продукции и услуг Subclause 8.3.1 General Подпункт 8.3.1, Общие положения Subclause 8.3.2 Design and development planning Подпункт 8.3.2, Планирование проектирования и разработки Subclause 8.3.3 Design and development inputs Подпункт 8.3.3, Входные данные для проектирования и разработки Class Example 8.3.3 Пример класса 8.3.3
12:00 to 13:00 MSK 17:00 to 18:00 CST 20:00 to 21:00 AEST	Session Break Перерыв сеанса	[60 minutes]
13:00 to 14:50 MSK 18:00 to 19:50 CST 21:00 to 22:50 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.3, Design and development of products and services Подпункт 8.3, Проектирование и разработка продукции и услуг Subclause 8.3.4 Design and development controls Подпункт 8.3.4, Средства управления проектированием и разработкой Subclause 8.3.5 Design and development outputs Подпункт 8.3.5, Выходные данные проектирования и разработки Subclause 8.3.6 Design and development changes Подпункт 8.3.6, Изменения проектирования и разработки Class Example 8.3.4 Пример класса 8.3.4
14:50 to 15:00 MSK 19:50 to 20:00 CST 22:50 to 23:00 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 16, Clause 8.3.4 Design & Development Control Викторина класса 16, Средства управления проектированием и разработкой
15:00 to 15:10 MSK 20:00 to 20:10 CST 23:00 to 23:10 AEST	Session Break Перерыв сеанса	[10 minutes]
15:10 to 15:55 MSK 20:10 to 20:55 CST 23:10 to 23:55 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.4, Control of externally provided processes, products and services Подпункт 8.4, Управление процессами, продукцией и услугами, поставляемыми внешними поставщиками Class Example 8.4 Пример класса 8.4
15:55 to 16:05 MSK 20:55 to 21:05 CST 23:55 to 00:05 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 7, NCR - Information for External Providers Упражнение класса 7, NCR - Информация для внешних поставщиков
16:05 to 17:30 MSK 21:05 to 22:30 CST 00:05 to 01:30 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.5, Production and service provision Подпункт 8.5, Производство продукции и предоставление услуг Class Example 8.5.1 Пример класса 8.5.1



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Time (Day 5) Time Zone	IECQ Hazardous Substance Process Management Topics Face to Face (Remotely Deployed)	
08:00 to 08:15 MSK 13:00 to 13:15 CST 16:00 to 16:15 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 8, NCR - Identification and Traceability Упражнение класса 8, NCR - Идентификация и отслеживаемость
08:15 to 08:25 MSK 13:15 to 13:25 CST 16:15 to 16:25 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.6, Release of products and services Подпункт 8.6, Выпуск продукции и услуг
08:25 to 08:35 MSK 13:25 to 13:35 CST 16:25 to 16:35 AEST	IECQ QC 080000	Clause 8, Operation Пункт 8, Операция Subclause 8.7, Control of nonconforming outputs Подпункт 8.7, Управление несоответствующими результатами процессов
8:35 to 9:05 MSK 13:35 to 14:05 CST 16:35 to 17:05 AEST	IECQ QC 080000	Clause 9, Performance evaluation Пункт 9, Оценка результатов деятельности Subclause 9.1, Monitoring, measurement, analysis and evaluation Подпункт 9.1, Мониторинг, измерение, анализ и оценка
9:05 to 9:20 MSK 14:05 to 14:20 CST 17:05 to 17:20 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 17, Clause 9.1.3 Analysis and Evaluation Викторина класса 17, Анализ и оценка
9:20 to 9:35 MSK 14:20 to 14:35 CST 17:20 to 17:35 AEST	IECQ QC 080000	Clause 9, Performance evaluation Пункт 9, Оценка результатов деятельности Subclause 9.2, Internal audit Подпункт 9.2, Внутренний аудит
9:35 to 9:45 MSK 14:35 to 14:45 CST 17:35 to 17:45 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 9, NCR Internal Audit Process Упражнение класса 9, NCR - Процесс внутреннего аудита
9:45 to 9:55 MSK 14:45 to 14:55 CST 17:45 to 17:55 AEST	IECQ QC 080000	Clause 9, Performance evaluation Пункт 9, Оценка результатов деятельности Subclause 9.3, Management review Подпункт 9.3, Анализ со стороны руководства
9:55 to 10:05 MSK 14:55 to 15:05 CST 17:55 to 18:05 AEST	Session Break Перерыв сеанса	[10 minutes]
10:05 to 10:45 MSK 15:05 to 15:45 CST 18:05 to 18:45 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 10, NCR - Management Review Compliance Упражнение класса 10, NCR - Процесс проверки руководством Соответствие Class Exercise 11, NCR - Management Review Inputs Упражнение класса 11, NCR - Исходные материалы для анализа со стороны руководства
10:45 to 10:55 MSK 15:45 to 15:55 CST 18:45 to 18:55 AEST	IECQ QC 080000	Clause 10, Improvement Пункт 10, Улучшение Subclause 10.1, General Подпункт 10.1, Общие положения Subclause 10.2, Nonconformity and corrective action Подпункт 10.2, Несоответствия и корректирующие действия Subclause 10.3, Continual improvement Подпункт 10.3, Постоянное улучшение
10:55 to 11:05 MSK 15:55 to 16:05 CST 18:55 to 19:05 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Quiz 18, Clause 10.2 Nonconformity and Corrective Action Викторина класса 18, Несоответствие и корректирующие действия



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11:05 to 12:00 MSK 16:05 to 17:00 CST 19:05 to 20:00 AEST	IECQ QC 080000	Case Study #3 Тематическое исследование № 3
12:00 to 13:00 MSK 17:00 to 18:00 CST 20:00 to 21:00 AEST	Session Break Перерыв сеанса	[60 minutes]
13:00 to 13:55 MSK 18:00 to 18:55 CST 21:00 to 21:55 AEST	IECQ QC 080000	IECQ HSPM Rules & Procedures (IECQ 03-5) IECQ HSPM Правила и процедуры IECQ OD 10 Initial qualification of the auditor and ongoing qualification IECQ OD 10 Начальная квалификация аудитора и продолжающаяся квалификация IECQ HSPM related Technical Notice Техническое уведомление, связанное с IECQ HSPM IECQ QC 080000 (CRF) Compliance Report Form IECQ QC 080000 (CRF) Форма отчета о соответствии IECQ QC 080000 (SAR) Site Assessment Report IECQ QC 080000 (SAR) Отчет об оценке площадки
13:55 to 14:50 MSK 18:55 to 19:50 CST 21:55 to 22:50 AEST	Session Quiz / Exercises	'IECQ QC 080000' IECQ HSPM Scheme IECQ QC 080000 Схема IECQ HSPM Class Exercise 12, Development of an Audit Plan Упражнение класса 12 · Разработка плана аудита Class Exercise 13, Opening and Closing Meetings Упражнение класса 13 · Открытие и закрытие заседаний
14:50 to 15:20 MSK 19:50 to 20:20 CST 22:50 to 23:20 AEST	IECQ QC 080000	Additional Guidance, Re-Cap & Questions Дополнительные рекомендации, резюме и вопросы
15:20 to 15:30 MSK 20:20 to 20:30 CST 23:20 to 23:30 AEST	Session Break Перерыв сеанса	[10 minutes]
15:30 to 17:30 MSK 20:30 to 22:30 CST 23:30 to 01:30 AEST	Exam Time Время экзамена	IECQ CB Resources / Auditor Knowledge/Skill Exam (2.0 hours) Ресурсы IECQ CB / Экзамен на знания/навыки аудитора (2,0 часа)

Note: Each of the chapter of the standard will include several exercises, which will be led by tutor and all the participants shall be involved. The performance of this will be the input of the final score of the auditor.

Course Packet Includes:

Electronic IECQ QC 080000:2017 Ed.4.0 IECQ HSPM International Specification [En] + Local Language Version
 Electronic booklet of workshop material, Inc. RoHS Directive 2011/65/EU, WEEE Directive 2012/19/EU

Notes:

- 1) *Course material and agenda are tentative and subject to change.*
- 2) *Exercises and Case Studies have been based on real world experiences and examples...*