



## Minimum Time Guideline 最少审核时间指南

These regulations serve to define the audit and assessment times for the respective models.

As for models that are not stated in this Guideline, the respective specifications about the audit and assessment times can be found in the specific guides.

> 这些规定用于定义各个模型的审核和评估时间。 至于本指南中未提及的类型,可以在特定指南中找到有关审核和评估时间的相应规范







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#### 1. Goal and Purpose目的

This guideline serves as a framework for establishing minimum audit times for products of Quality Austria Certification GmbH. In addition to ensuring that the auditors have sufficient time for the relevant Certification, Surveillance or Recertification Audits, this guideline also helps to calculate audit times for the combination of requirements models. Both the international and the national Standards are taken into account in establishing the minimum audit times.

The guideline is based on ISO/IEC 17021-1, IAF MD 5, IAF MD 1, IAF MD 11, IAF MD 22 (for occupational health and safety management systems) as well as ISO 50003 (energy management systems), as amended.

该指南是为奥地利质量认证有限公司的产品建立最少审核时间的框架。 除了确保审核员有足够的时间进 行相关的初审,监审或重审外,该指南还有助于计算组合认证的审核时间。

在确定最短审核时间时,应同时考虑国际标准和国家标准。

该准则基于经修订的ISO / IEC 17021-1, IAF MD 5, IAF MD 1, IAF MD 11, IAF MD 22 (用于职业健康和安全管理体系)以及ISO 50003 (能源管理体系)。

### 2. Generally Applicable Requirements一般适用要求

- Time spent travelling to and from audited sites is not included in the calculation of the audit time (ISO/IEC 17021-1 9.1.4.2). This also applies to travel between sites (IAF MD 5, 2.1.3)..往返于被审核现场的时间不包括在审核时间的计算中(ISO/IEC 17021-1 9.1.4.2)。这也适用于现场之间的行程 (IAF MD 5, 2.1.3)
- The time spent by any team member that is not assigned as an auditor (i.e. technical experts, translators, interpreters, observers) shall not count as audit time..任何未被指定为审核员的团队成员(即技术专家、翻译员、口译员、观察员)所花费的时间不计入审核时间。

NOTE: The use of translators and interpreters can necessitate additional time 注意:使用翻译和口译可能需要额外的时间。

- No breaks are included in the on-site duration of audits (IAF MD 5, 2.1.3). Exception: lunch meetings任何休息都不包括在现场审核的持续时间内(IAF MD 5, 2.1.3)。例外:午餐会议
  - Lunch meeting: If the audit situation, the effectiveness and the flow of information during the audit require further discussions to round off a topic, this can be added to the audit time as a lunch meeting. A maximum of 30 minutes may be scheduled as a lunch meeting.午餐会议:如果审核情况、审核期间的有效性和信息交流需要进一步讨论以完善一个主题,则可以将其作为午餐会议计入审核时间。午餐会议最多可安排30分钟。
  - Lunch break: Breaks of more than 30 minutes are defined as lunch breaks and cannot be added to the audit time.午休时间,超过30分钟的休息时间被定义为午休时间,不能计入审核时间。
- Duration of audit day: According to IAF MD5, the duration of an audit day is normally 8 hours. In individual exceptional cases, up to 12 hours are possible (e.g., night shifts), whereby several consecutive audit days of more than 10 hours should be avoided at all costs..审核日的持续时间:根据IAF MD5,审核日的持续时间通常为8小时。在个别例外情况下,最长可达12小时(例如,夜班),因此应不惜一切代价避免连续数天超过10小时的审核。

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### 3. Stipulations for ISO 9001规定

#### 3.1 Number of Employees员工数

The effective number of employees also includes those employees who are **not in a permanent employment relationship**, but who are present at the time of the audit (seasonal workers, leased employees, sub-contractors, casual labor).

Apprentices are taken into full account as employees.

**Part-time employees:** if there is a relevant number of part-time employees, a full-time equivalent calculation can be made.

If a significant part of the company activity is carried out in **shift operation** the number of employees is calculated on the following basis:

有效的员工还包括那些没有固定雇佣关系但在审核时在场的雇员(季节性工人,租赁雇员,分包商,临时工)。

学徒也应当被认定为雇员。

兼职员工: 如果有相当数量的兼职员工,则可以进行全职当量计算。

如果公司活动的很大一部分是在轮班制中进行的,则雇员人数将根据以下基准进行计算:

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(Number of employees not working in shifts) + (number of employees working in shifts/number of shifts)(不参与轮班工作的员工人数)+(参与轮班工作的员工人数/班次)

A maximum of 5 shifts is possible. 最多可以有5个班次。

For calculating the audit times, please refer to the Information Platform on the Intranet under "ATAE Competence" (controlled documents) → FO 25 03 18e IMS Calculator and Template Multi-Site Audit Program. 审核次数的计算请参考公司内网"ATAE能力"(受控文件 ) 信息平台"FO\_25\_03\_ 18e\_IMS\_Calculator and Template多站点审核程序"。

#### Audit Times for ISO 9001 Certifications审核时间 3.2

The Table showing the audit times under point 2 principally applies. The factor related reduction of audit times must not exceed 30%.

The reduction of a maximum of 30 % in an ISO 9001 audit may only be subtracted from the total number of hours (Stage 1 + Stage 2) -30 %. The 30 % must never be subtracted from one Stage alone.

主要适用第2点下的审核时间表。 减少的审核时间不得超过30%。

在ISO 9001审核中最多减少的30%只能从总小时数(阶段1 +阶段2)-30中减去。绝不能仅从一个阶 段中减去30%

In case of matrix certification, see RE 27 01 074 Matrix Regelung

如果是矩阵认证,请参见RE 27 01 074 Matrix Regelung

#### 3.2.1 Increase in Audit Time增加审核时间

- Complicated logistics involving more than one building or location where work is carried out, e.g. a separate design center shall be audited涉及多个建筑物或工 作地点的复杂物流公司,例如单独的设计中心应接受审核
- Employees speaking in more than one language (requiring interpreter services or a preventing individual auditors from working independently)员工使用多种语 言(要求口译服务来防止个别审核员独立工作)
- A very large site for the number of personnel (e.g. a forest region)人数庞大的场所 (例如森林地区)
- High degree of regulation (foodstuffs and pharmaceuticals, aerospace, nuclear power, etc.)高度监管(食品和药品,航空航天,核电等)
- System covers highly complex or relatively high number of unique activities体系 涵盖高度复杂或相对大量的独特活动
- Activities that require an on-site inspection of temporary sites to confirm the activities of the permanent sites whose management system is subject to certification;需要对临时场所进行现场检查来确认管理体系须经过认证的永久性场所的活动
- Outsourced functions or processes外包功能或流程
- Activities that are classified as high-risk activities, i.e. when a defective product or a faulty service can cause an economic disaster or endanger life, e.g. in the field of food, pharmaceuticals, aviation, shipbuilding, structural components, complex construction activities, equipment for electric and gas, medical and health services, fishing, nuclear fuels, chemicals, chemical products and fibers 被归类为高风险活动的活动,即当有缺陷的产品或错误的服务可能导致经济灾难或危及生命 时,例如 在食品,制药,航空,造船,结构部件,复杂的建筑活动,电力和天然气设备,医 疗和卫生服务,渔业、核燃料、化学制品、化学产品和纤维领域

#### 3.2.2 Decrease in Audit Time减少审核时间

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- Prior knowledge of the management system (e.g. already certified according to another Standard by the same Certification Body)对管理体系的先验知识(例如已经由同一认证机构根据另一标准进行认证)
- A very small site in relation to the number of employees (for example only one office complex)一个相对于雇员人数而言很小的场所(例如,只有一个办公大楼)
- Maturity of the management system管理体系的成熟度
- The customer is not responsible for development respectively other standard requirements are not covered by the scope客户不负责开发,其他标准要求不在范围之内
- Customer preparedness for certification (e.g. already certified or approved for another program of an independent body)客户对认证的准备情况(例如已经通过认证或批准用于独立机构的其他计划)

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Note: This justification does not apply for combination audits, since the reduction is calculated upon the level of integration.

注意: 该理由不适用于合并审核, 因为减少额是根据单一审核的

- High degree of automation; 高度自动化
- When some employees work in the field services ("remotely"), e.g. salespeople, drivers, service personnel, etc. and the conformity of their activities with the system can basically be audited by a review of records;当一些员工在现场服务("远程")工作时,例如 销售人员,驾驶员,服务人员等以及他们的活动与体系的符合性基本上可以通过检查记录来审核
- Activities associated with low risk, e.g.: when it is very unlikely that a defective product or a faulty service can cause injury or illness, such as textiles and clothes, pulp, paper and paper products, publishing, secretarial services, education, retail trade, hotels and restaurants;与低风险相关的活动,例如: 瑕疵产品或服务故障不太可能导致伤害或疾病,例如纺织品和衣服,纸浆,纸和纸产品,出版,秘书服务,教育,零售贸易, 酒店和餐馆
- Activities with low complexity, e.g. 低复杂度的活动
- Simple organizational structure, only a few processes简单的组织结构,过程较少
- Processes that include the same and repetitive activities (e.g. solely a service) 包含相同且重复的活动的流程(例如,仅一项服务)
- Identical activities with low complexity at all shifts, with appropriate evidence of equivalent performance at all shifts所有班次的相同活动的复杂性较低,并有适当证据表明所有班次的表现均相同
- A significant number of employees are working in similar simple functions.

  Recurring process within the scope (if employees perform repetitive activities)
  大部分的员工的工作都是类似且简单。范围内的重复流程(如果员工执行重复性活动)

#### 3.2.3 Audit Times in Tabular Form (in Hours)审核人天表(以小时为单位)

Determination of audit time is generally based on the "Audit times in tabular form" below. This table specifies the necessary **audit duration on-site** as well as **the** 

**total time of the audit** (including the time needed for preparing the audit plan and the audit report).

A very general rule of thumb, about 20% of the total audit time should be used for preparing the audit plan and audit report.

审核时间的确定通常基于下面的"审核人天表"。 该表指定了必要的现场审核持续时间以及审核的总时间(包括准备审核计划和审核报告所需的时间)。

根据一般的经验法则,应使用总审核时间的大约20%来准备审核计划和审核报告。

Effective number of employees 有效员工数	Certification Audit CA 初审				nce Audit A监督审核	Recertification Audit RA 重审	
	Total 总共	Stage 1 (on-site 现场)	Stage 2 (on-site 现场)	Total 总共	On-site 现场	Total 总共	On-site 现场
1-5	12	4	6	5	4	9	7
6-10	16	4	9	7	5	12	9
11-15	20	4	12	8	6	15	12

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16-25	24	4	15	9	7	17	13
26-45	32	6	20	12	9HZ JOH	23	18
46-65	40	8	24	15	12	28	22
66-85	48	8	30	17	13	33	26

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86-125	56	8	37	20	16	Chilling 38	30
126-175	64	8	43	23	18	44	35
176-275	72	8	50	25	20	49	39
276-425	80	12	52	28	22	54	43
426-625	88	12	58	30	24	60	48
626-875	96	12	65	33	26	65	52
876-1175	104	12	71	35	28	70	56
1176-1550	112	112	78	38	30	75	60
1551-2025	120	16	80	40	32	80	64
2026-2675	128	16	86	44	35	85	68
2676-3450	136	16	93	45	36	90	72
3451-4350	144	16	99	49	39	97	77
4351-5450	152	16	106	52	41	102	81
5451-6800	160	16	112	54	43	107	85
6801-8500	168	16	118	57	45	111	89
8501-10700	176	16	125	60	48	118	94
> 10700			Fo	llow above p	progression接	照上面的步	骤进行

#### 3.2.4 Special Regulations特殊规定

Organizations with a very lean organizational structure but that usually have to employ a large number of employees must be considered separately.

对于那些组织结构极为精简,但通常又不得不雇佣大量员工的组织,必须单独予以考量

Organizations with special regulations include有特殊规定的组织包括:

- Cleaning companies (NACE 81.2)清洁公司 (NACE 81.2)
- Personnel leasing (NACE 78.0)人事租赁(NACE 78.0)
- Transport companies (NACE 49.4)运输公司 (NACE 49.4)
- Call Center (NACE 82.2.)呼叫中心 (NACE 82.2)
- Security activities (NACE 80.x)安全活动 (NACE 80.x)
- etc.等

In addition, a plus of 8 hours is to be scheduled for every 500 employees in the case of an initial certification audit (aliquot calculation including rounding up is possible, e.g. for 100 employees = 1.6 hours, rounded up to 2 hours additional audit time).

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For surveillance audits, one-third of this amount should be applied, and for recertification audits, two-thirds.

If there is an increased risk, this special regulation should be adjusted accordingly and justified in the calculation.

此外,在进行初审时,每500名员工需额外安排8小时的审核时间(可以进行按比例计算并向上取 整,例如,对于100名员工,计算得出为1.6小时,向上取整为额外2小时的审核时间)

对于监督审核,应采用该时长的三分之一,而对于再认证审核,则应采用该时长的三分之二。

如果风险增加,这项特殊规定应相应进行调整、并在计算过程中说明调整的理由。

#### 4. Stipulations for ISO 14001规定

#### 4.1 General概述

At Certification Audits relating environmental management to systems, environmental complexity will have to be taken into account in addition to the number of employees.

It should be borne in mind that **not** all organizations of a specific industry are always within the same complexity category (for example chemical industry companies with a major focus of activities in trade).

The Certification Body's procedure for contract review should be sufficiently flexible to ensure that the special activities of the organization are taken into account in determining the complexity category.

In case of matrix certification, see RE\_27\_01\_074\_Matrix Regelung

在与环境管理体系有关的认证审核中,除了员工人数外,还必须考虑环境的复杂性。

需要注意的是,并非特定行业的所有组织都始终处于同一复杂性类别内(例如,主要从事贸易活动 的化学工业公司)。

认证机构的合同审核程序应足够灵活,以确保在确定复杂性类别时考虑到组织的特殊活动。

如果是矩阵认证,请参见RE\_27\_01\_074\_Matrix Regelung

#### 4.2 Number of Employees员工数

The effective number of employees also includes those employees who are **not in a** permanent employment relationship but are present at the time of the audit (seasonal workers, leased employees, sub-contractors, casual labor).

Part-time employees: if there is a relevant number of part-time employees, a full-time equivalent calculation can be made as follows:

(Number of employees not working in shifts) + (number of employees working in shifts/number of shifts)

A maximum of 5 shifts is possible.

For calculating the audit times, please refer to the Information Platform on the Intranet under "ATAE Competence" (controlled documents) → FO\_25\_03\_18e\_IMS\_Calculator and Template Multi-Site Audit Program.

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有效的雇员人数还包括那些没有固定雇佣关系但在审核时在场的雇员(季节性工人,租赁雇员,分包商, 临时工)。

学徒也应当被认定为雇员。

兼职员工: 如果有相当数量的兼职员工,则可以进行全职当量计算。

如果公司活动的很大一部分是在轮班制中进行的,则雇员人数将根据以下基准进行计算:

(不参与轮班工作的员工人数) + {(参与轮班工作的员工人数)/(0.5 +轮班数量/2)}

最多可以有5个班次。

在计算审核时长时,请参考公司内联网上"ATAE 专业能力"板块下的信息平台(受控文件),即《FO\_ 25\_03\_ 18e\_IMS\_Calculator》以及《多场所审核计划模板》。

#### 4.3 Complexity复杂性

Complexity Category 复杂程度	Business sector商业部门	Allocation 分配	
		EAC	NACE
High 高风险	Mining and quarrying of stone or digging of earth; 开采和采石或挖土; Oil and gas production石油和天 然气生产	2	5-9 Jen (1)
di co	Dyeing of textiles and clothing纺织品和服装的染色	4	13, 14
<b>(*)</b> 8	Celluloid production in paper manufacture including paper recycling 包括纸张回收在内的造纸用赛璐珞生产	7	17
	Oil refining炼油	10	19
	Chemicals and pharmaceuticals化学药品	12	20
	, gitt	iid 13	21
	Primary industrial products - metals主要工业产品-金属	17	24, 25
	Production and processing of non-metallic materials including ceramics and cement非金属材料的生产和加工,包括陶瓷和水泥	15	23
	Electricity generation from coal煤炭发电	25	35.1
	Construction or demolition建筑和拆迁	28	42.2
	Processing of waste materials including hazardous waste e.g. by incineration etc., waste water treatment 包括危险废物在内的通过焚烧废物材料的处理,废水处理	39.1	38.X

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Complexity Category	Business sector商业部门	Allocation 分配	
夏杂程度	A Charles	EAC	NACE
ledium中等	Fisheries/agriculture/forestry渔业/农业/林业	1	01
	Textiles and clothing apart from dyeing除染色外的纺织品和服装	4	13.X
	Production of sawn planks, treatment/impregnation of timber and wood products 锯木板的生产,木材和木制品的处理/浸渍	6	16.X
	Paper production and printing except for pulp manufacture 造纸和印刷,纸浆制造除外	7 9	17.2 18.1
	Processing and manufacture of non-metallic materials including glass, clay, lime etc. 非金属材料的加工和制造,包括玻璃,粘土,石灰等	15	23.X
	Surface treatment of other chemical treatment of products in metal apart from primary industrial products 除主要工业产品外,金属产品的其他化学方面的表面处理	17	25.6
	Surface treatment or other chemical treatment for general mechanical engineering通用机械工程的表面处理或其他化学处理	18	28.X
	Production of non-fitted circuit boards for the electronics industry 生产用于电子行业的非装配式电路板	19	26.1
	Production of transport equipment – road, rail, air, water 生产运输设备–公路,铁路,航空,水路	22	30.X
Jetria Julich	Electricity generation but not from coal as well as power distribution 发电,但并非来自煤炭以及电力分配	25	35.1
ed district	Gas production, storage and supply (the primary production is classified as "high") 天然气的生产,储存和供应(主要生产被归类为"高风险")	26	35.2
	Drawing of water, cleaning and distribution including river management (commercial waste water treatment is classified as "high")取水,清洁和分配,包括河流管理(商业废水处理被归类为"高风险")	27	36
	Wholesale and retail trade in fossil fuels 化石燃料的批发和零售贸易	29	46.7
	Foodstuffs and tobacco processing 食品和烟草加工	3	10 12
	Transport and distribution on water, in the air and on land 水,空中和陆地的运输和分配	31	49.X 50.X 51.X
	Commercial real estate agents, property management 商业房地产经纪人,物业管理	32.3	68.X
	Industrial cleaning, hygienic cleaning, chemical cleaning, normally a part of general services工业清洁,卫生清洁,化学清洁,通常是普通服务的一部分	35	81.2
	Recycling, composting, dumping (except for hazardous wastes) 回收,堆肥,倾倒(危险废物除外)	24 39.1	38.3 38.X
	Technical testing and laboratories技术测试和实验室	34	71.2
	Health/ <b>hospitals</b> /veterinary medicine卫生/医院/兽医	38.1 38.2	86.X 75
	Leisure and personal services休闲娱乐和个人服务	39	88.X

Complexity Category 复杂程度	Business sector	Allocation EAC	NACE
Low	Restaurant and catering business餐饮业	30	56.X
低风险	Timber and timber products with the exception of plank sawing and the treatment and impregnation of wood 木材和木材产品,但不包括木板锯切以及木材的处理和浸渍	6	16.2

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	Paper products except for printing, pulp and paper production 纸品,印刷,制浆和造纸除外	7	17.X
	Rubber and plastics injection molding, molds and assembly except for the production of rubber and plastics raw materials which are classed with chemicals 橡胶和塑料的注射成型,模具和组件,但橡胶和塑料原料的生产属于化学分类	14	22.X
	Hot and cold forming and metal production except for surface treatment and other chemically based treatments and primary products 冷热成型和金属生产,但表面处理和其他基于化学的处理以及初级产品除外	17	24.X 25.X Excepti on 25.6
	General assembly work in mechanical engineering – except for surface treatments and other chemically based treatments 机械工程中的总装工作-表面处理和其他化学处理除外	18	26.X 28.X
	Wholesale and retail批发和零售	29	46.X
	Assembly of electrical and electronic devices – except for the production of non-fitted circuit boards 电气和电子设备的组装-除生产非装配式电路板外	19	26.X
Limited 有限的	Administrative functions and management, administrative centers for and management of holding companies 行政职能和管理,控股公司管理中心	36	84.X 91.X 94.X 99.X
•	Transport and distribution – management services, without the need for administering a vehicle fleet 运输和分配-管理服务,无需管理车队	31	52.2
	Telecommunications general电信总局	31	61.X
A See Bank Challed	Services apart from commercial real estate agents, property management, industrial cleaning, hygienic cleaning, chemical cleaning 除商业房地产经纪人,物业管理,工业清洁,卫生清洁,化学清洁以外的服务	35	59.X 69.X 70.X 73.X 74.X 77.X 78.X 79.X 80.X 82.X 90.X 93.X 95.X 96.X 97.X
	Training and education培训与教育	37	85.X
Special cases	- Nuclear核		
特别案例	Electricity generation with nuclear power核能发电		
	Storage of large quantities of hazardous materials大量危险材料储存		
	Public administration公共行政	36	84.X
	Municipal authorities市政府	36	84.X
	Organizations with environmentally aware products or services 提供环保产品或服务的组织		

This guideline is based on five primary categories of complexity in relation to the type, number and significance of the environmental aspects of an organization that in principle have an effect on the audit times:

**High** – a large number of significant and serious environmental aspects (typically in a productive or processing industry with significant effects in several environmental aspects);

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Medium - an average number of environmental aspects of medium seriousness (typically in a productive industry with significant effects in a few environmental aspects);

Low - a low number of slight environmental aspects (typically an assembly company with only a few significant aspects);

**Limited** – very low number of limited environmental aspects (typically offices);

Special - here an additional audit planning tailored to take account of special aspects is required.

该指南基于与组织的环境方面类型,数量和重要性相关的五个主要类别的复杂性,这些复杂性原 则上会影响审核时间:

高-大量重要和严重的环境方面(通常在生产或加工业中,在几个环境方面产生重大影响);

中等-中等严重程度的环境方面的平均数量(通常在生产性行业中,在一些环境方面具有重大影 响);

低-少量的环境方面的问题(通常是只有几个重要方面的装配公司);

有限-在有限的环境方面(通常是办公室)的数量很少;

特殊-在这里,需要一个专门考虑特殊方面的额外审核计划

#### Audit Times for ISO 14001 Certifications审核时间

Determination of audit time is generally based on the "Audit times in tabular form", as stated in the following sub-chapters. These tables specify the necessary audit time onsite as well as the total time of the audit (including the time needed for preparing the audit plan and the audit report).

A very general rule of thumb, about 20% of the total audit time should be used for preparing the audit plan and audit report.

In exceptional cases, a reduction of the audit time by a maximum of 30% permitted (must include a justification) (see 4.4.2).

In the case of combination audits (for example with ISO 9001), an additional reduction of a maximum of 20% of the total time can be made. A corresponding justification on the reduction shall be recorded and shall already be given in the offer phase. On this matter, see also Chapter 5 "Stipulations for Audits of Integrated Management Systems" (IMS Audits)

In order to make the representation simpler the limited complexity issue has been renounced. For this category, there is the possibility of a reduction by approx. 20% as against the category "Low" if there are **30 employees or more**.

审核时间的确定通常基于以下表格中的"人天表"。 这些表指定了必要的现场审核时间以及审核 的总时间(包括准备审核计划和审核报告所需的时间)。

根据一般的经验法则,应使用总审核时间的大约20%来准备审核计划和审核报告。

在特殊情况下,允许将审核时间最多减少30%(必须包括理由)(见4.4.2)。

对于组合审核(例如,采用ISO 9001),最多可以将总时间减少20%。 应记录减少的相应理 由,并且在报价阶段给出。关于此问题,另请参见第4章"组合规定"(IMS审核)

为了简化,已经放弃了有限复杂性的问题。 对于此类别,尽可能的精确。 如果有30名或更多 员工,则为"低"类别的20%。

#### 4.4.1 Increase in Audit Time增加审核时间

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- Complicated logistics involving more than one building or location, where work is carried out
- A very large site for the number of employees (e.g. a forest area)
- The system covers highly complex processes or relatively large number of unique activities
- Employees speaking in more than one language (translators are required / individual auditors cannot work independently);
- High degree of regulation (e.g. foodstuffs, pharmaceuticals, air and space travels, nuclear energy, etc.);
- Activities that require an on-site inspection of temporary sites, to confirm the activities of permanent sites whose management system is subject to certification;
- Outsourced functions or processes
- The environment affected is more sensitive than is usually the case for the industry
- The views of those involved
  - Indirect aspects that require an extension of the audit time (e.g. relationship to the company headquarters or the local authorities)
- Additional/unusual environmental aspects or legal framework conditions in comparison with the respective industries
- Risk of environmental accidents and effects that arise or are likely to arise as a consequence of incidents, accidents and potential hazardous situations and previous environmental problems to which the organization has contributed.

涉及在不止一栋建筑或地点开展工作的复杂物流情况;

就员工数量而言场地规模非常大(例如一片林区);

管理体系涵盖高度复杂的流程或数量较多的独特活动;

员工使用不止一种语言(需要翻译人员/单个审核员无法独立开展工作);

受到高度监管(例如食品、药品、航空航天、核能等领域);

需要对临时场所进行现场检查,以确认其管理体系已获认证的常设场所所开展的活动;

外包的职能或流程; 所影响的环境比该行业通常情况下更为敏感;

相关方的意见;

需要延长审核时间的间接因素 (例如与公司总部或当地政府部门的关系)

与各行业相比,存在额外的/不寻常的环境因素或法律框架条件。

由事件、事故和潜在危险情况引发或可能引发的环境事故风险及影响,以及组织曾导致的以往环 境问题



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#### 4.4.2 Decrease in Audit Time减少审核时间

- A very small site for the number of employees (for example only one office complex)
- Fully developed management system
- A high percentage of the employees is involved in carrying out the same simple activities
- Knowledge of the management systems of the customer (e.g. already certified acc. to another Standard by the same Conformity Assessment Body);
- Customer preparedness for certification (e.g. already certified or approved for another program of an independent body) Note: This justification does not apply for combination audits, since the reduction is calculated upon the level of integration.
- High degree of automation;
- When some employees work in the field services ("remotely"), such as salespeople, drivers, service personnel, etc. and the conformity of their activities with the system can basically be audited by a review of records;
- Activities associated with low risk

就员工数量而言场地规模非常小(例如仅为一处综合办公楼)

管理体系已充分完善 很大比例的员工从事相同的简单活动

对客户的管理体系有所了解(例如已由同一合格评定机构依据另一标准获得认证);

客户已为认证做好准备(例如已获得独立机构另一项目的认证或批准)注:本理由不适用于联合审核,因为审核 时间的缩减是依据整合程度来计算的。

自动化程度高;

当部分员工从事现场服务工作(**"**远程"工作),如销售人员、司机、服务人员等,且其活动与管理体系的符合性 基本上可通过审查记录来进行审核;

所涉及的活动风险较低

The reduction audit time shall not exceed 30% of the total audit times!

减少审核时间不得超过总审核时间的30%!

#### 4.4.3 Initial Certification初审

The following table indicates the audit duration (on site) as well as the audit time (total) for an Audit Stage 1 and Audit Stage 2. The audit duration (total) also includes the time needed for document review, preparing the audit plan and audit report, additionally to the time needed on-site. A very general rule of thumb, about 20% of the total audit time should be used for preparing the audit plan and audit report. The minimum time of an Audit Stage 1 is based upon the complexity categories (low at least 4 hours, medium: at least 6 hours, high: at least 8 hours).

下表列出了一阶段审核和二阶段审核的审核时间(现场)以及审核时间(总计)。审核时间(总计) 还包括文档审核,准备审核计划和审核所需的时间。 审核报告,以及现场所需的时间。 根据一般 的经验法则,应使用总审核时间的大约20%来准备审核计划和审核报告。

审核阶段1的最短时间基于复杂度类别(低至少4个小时,中:至少6个小时,高:至少8个小时)

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					complexi	ity A	₹		
Effective		high			medium	10,100		low	
number of		stage 1	stage 2		stage 1	stage 2		stage 1	stage 2
employees	total	On site	On site	total	On site	On site	total	On site	On site
1-5	24	8	11	20	6	10	20	4	12
6-10	28	8	14	24	6	13	24	4	15
11-15	36	8	21	28	6	16	24	4	15
16-25	44	8	27	36	Jellie 6	23	28	4	18
26-45	56	8	37	44	6	29	32	6	20
46-65	64	8	43	48	8	30	36	6	23
66-85	72	8	50	56°56	8	37	40	6	26
86-125	88	12	58	64	8	43	44	8	27
126-175	96	12	65	72	8	50	48	8	30
	•	;O	l .						
176-275	104	12	71	80	8	56	56	8	37
276-425	120	12	84	88	8	62	64	8	43
426-625	128	12	90	96	8	69	72	8	50
626-875	136	12	97	104	12	71	80	8	56
876-1175	152	12	110	120	12	84	88	12	58
1176-1550	160	12	116	128	12	90	96	12	65
1551-2025	168	16	118	136	16	93	96	12	. 65
2026-2675	184	16	131	144	16	99	104	12	<del>بار</del> 71
2676-3450	200	16	144	152	16	106	112	16	74
3451-4350	216	16	157	160	16	112	120	16	80
4351-5450	224	16	163	168	16	118	128	16	86
5451-6800	240	16	176	184	16	131	136	16	93
6801-8500	256	16	189	200	16	144	152	16	106
8501-10700	272	16	202	216	16	157	<b>160</b>	16	112

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#### 4.4.4 Annual Surveillance Audits年度监督审核

As a rule of thumb, about one third of the time that was required for the initial audit should be set for the Annual Surveillance Audit.

根据经验,年度监督审核应设置为初审所需时间的约三分之一

	Annual surv	eillance aud	it (in hours)	年度监督审核(	(小时)					
	Complexity复杂度									
Effective number of	hig	gh高	med	ium中	lo	w低				
employees员工 人数	total	On site	total	On site	total	On site				
1-5	8	7	7	6	7	6				
6-10	9 19110	8	8	7	8	7				
11-15	12	10	9	8	8	7				
16-25	15	12	12	10	9	8				
26-45	19	15	15	12	11	9				
46-65	21	17	16	13	12	10				
66-85	24	20	19	15	13	11				
86-125	29	24	21	17	15	.12				
126-175	32	26	24	20	16	13				
176-275	35	28	27	22	19	, vill 15				
276-425	40	32	29	24	21	<b>17</b>				
426-625	43	34	32	26	24	20				
626-875	45	37	35	28	27	22				
876-1175	51	41	40	32	29	24				
1176-1550	53	43	43	34	d 32	26				
1551-2025	56	45	45	37	32	26				
2026-2675	61	49	48	39	35	28				
2676-3450	67	54	51	41	37	30				
3451-4350	72	58	53	43	40	32				
4351-5450	75	60	56	45	43	34				

			2)* G*			
5451-6800	80	64	viii 61	49	45	37
6801-8500	85	69	67	54	51	41
8501-10700	91	73	72	58	53	43
>10700			Follow above	e progression	妾上面的进度	

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#### 4.4.5 Recertification Audit重审

As a rule of thumb, about two thirds of the time that was required for the initial audit should be set for the Recertification Audit.根据经验,应将"重新认证审核"的时间设置为初审所 需时间的约三分之二

	Recertifica	tion audit (ir	n hours)年度	监督审核(小时)		
		10	>	olexity复杂度		
Effective number of	high高		<del>(2)</del>	dium中	low低	
employees员工 人数	total	On site	total	On site	total	On site
1-5	16	13	13	11	13	11
6-10	19	15	16	13	16	13
11-15	24	20	19	15	16	13
16-25	29	24	24	20	19	15
26-45	37	30	29	24	21	18
46-65	43	34	32	26	24	20
66-85	48	39	37	30	27	22
86-125	59	47	43	34	29	24
126-175	64	52	48	39	32	26
176-275	69	56	53	43	37	30
276-425	80	64	59	47	43	34
426-625	85	68	64	52	48	39
626-875	91	73	69	56	53	43
876-1175	101	82	80	64	59	47
1176-1550	107	86	85	68	64	52
1551-2025	112	90	91	73	64	52
2026-2675	123	98	96	77	69	56
2676-3450	133	107	101	82	75	60
3451-4350	144	116	107	86	80	64
4351-5450	149	120	112	90	85	68
5451-6800	160	128	123	98	91	73
6801-8500	171	137	133	107	101	82
8501-10700	181	146	144	116	107	86
>10700			Follow above	e progression接		

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#### 4.4.6 Special Regulations特殊情况

Organizations with a very lean organizational structure but that usually have to employ a large number of employees must be considered separately.组织结构非常精简但通常需要 雇佣大量员工的组织必须单独考虑

Organizations with special regulations include有特殊规定的组织包括:

- Cleaning companies (NACE 81.2)清洁公司 (NACE 81.2)
- Personnel leasing (NACE 78.0) 人事租赁 (NACE 78.0)
- Transport companies (NACE 49.4) 运输公司 (NACE 49.4)
- Call Center (NACE 82.2.) 呼叫中心 (NACE 82.2)
- Security activities (NACE 80.x) 安全活动 (NACE 80.x)
- etc.等

In addition, a plus of 8 hours is to be scheduled for every 500 employees in the case of an initial certification audit (aliquot calculation including rounding up is possible, e.g. for 100 employees = 1.6 hours, rounded up to 2 hours additional audit time).

For surveillance audits, one-third of this amount should be applied, and for recertification audits, two-thirds.

If there is an increased risk, this special regulation should be adjusted accordingly and justified in the calculation.

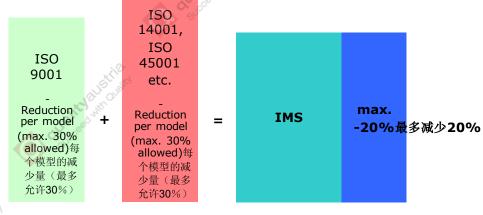
此外,在初审的情况下,每500名员工需额外安排8小时的审核时间(可以进行等比例计算,且包括向 上取整,例如,对于100名员工,计算得出是1.6小时,向上取整为额外2小时的审核时间)

对于监督审核,应采用该额外时长的三分之一;而对于重审,则应采用该额外时长的三分之二。

如果风险有所增加,这项特殊规定应相应地进行调整,并在计算过程中说明调整的理由

### 5. Stipulations for Audits of Integrated Management Systems (IMS Audits)综合管理体系审核规定(IMS Audits)

The regulations on "Audits of Integrated Management Systems") IMS Audits can be found in "IAF MD 11". The reduction of audit time due to auditing of common elements shall not exceed 20% of the total audit time.可以在"IAF MD 11"中找到有关"IMS 审核"的规定。 由于共同要素的<u>审核而导致的</u>减少审核时间不得超过总审核时间的20%



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The times required on site can be taken from the tabular presentation for the required models (dependent on the relevant audit type – e.g. Surveillance Audit relating to the quality management system with a Certification Audit relating to the environmental management system). Then times will be added up (relevant increase or decrease of audit time needs to be taken into account in advance).现场所需的时间可以从所需模型的表格中获取(取决于相关的审核类型,例如,与质量管理体系有关的监督审核和与环境管理体系有关的认证审核)。 然后将加总时间(需要事先考虑相关的审核时间的增加或减少)

If there is already an existing QMS (or any other management system) and an additional management system should be integrated, an Audit Stage 1 shall be conducted for the new management system.

如果已经存在现有的QMS(或任何其他管理体系),并且有其他体系需要审核的,则应对新的管理体系执行一阶段审核



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Reduction can be calculated on basis of the following model减少量可以根据以下模型计算:

integration
of
Level

80-100%	0	5	10 0110	15	20
60-80%	0	5	10	15	15
40-60%	0	5	10	10	10
20-40%	0	5 70119	Judited 5	5	5
0-20%	0	O lite of rails	0	0	0
	0-20%	20-40%	40-60%	60-80%	80-100%

Ability to perform combined audits 能够执行合并审核

The table above illustrates the reduction (%) in integrated audit duration and its relationship to上表说明了综合审核持续时间的减少(%)及其与以下方面的关系:

- the level of integration of an organization's management system (vertical axis)组织管理体系的一体化水平(垂直轴)
- the extent, to which individual audit team members are qualified (horizontal axis)

  各个审核团队成员的合格程度(水平轴)



- 1. an integrated documentation set, including work instructions to a good level of development
- 2. a management review that considers the overall business strategy and plan
- 3. an integrated approach to internal audits
- 4. an integrated approach to policy and objectives
- 5. an integrated approach to system processes
- an integrated approach to improvement mechanisms (corrective and preventive action; measurement and continual improvement)
- 7. integrated management support and responsibilities
- 1.一体化的文档集,包括良好发展水平的工作指导书
- 2.考虑整体业务战略和计划的管理评审
- 3.内部审核的综合方法
- 4.政策和目标的综合方法
- 5.体系流程的综合方法
- 6.改进机制的综合方法(纠正和预防措施; 度量和持续改进)
- 7.综合管理支持和职责

Horizontal axis: 100% ability to conduct integrated audits indicates:

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Each auditor is qualified for all management system standards to be audited. An exact formula on the precise calculation of reduction can be found in IAF MD 11, Annex 2, and can be used when needed.

水平轴: 100%进行综合审核的能力表示: 每个审核员都有资格接受所有要审核的管理体 系标准。

关于减少量精确计算的精确公式可以在IAF MD 11附件2中找到,并在需要时使用

Special Stipulation for Combinations with IATF 16949 or EN 9100 (incl. EN 9110 and EN 9120)与 IATF 16949 或 EN 9100(含 EN 9110和 EN 9120)结合的特殊 规定

The following regulations apply for the combination of IATF 16949 or EN 9100 with ISO 14001 / ISO 45001:以下规定适用于 IATF 16949 或 EN 9100 与 ISO 14001/ISO 45001 的结合

- At IATF 16949 or EN 9100 audits in combination with ISO 14001 / ISO 45001, an environmental auditor / occupational health and safety auditor will always join the team for the period of time established (e.g. 2x2 man-days IATF/EN 9100 + 2x1 man-days ISO 14001/45001; 3x2 man-days IATF /EN 9100 + 3x1 man-days ISO 14001/45001 etc.)
- 在IATF 16949或EN 9100与ISO 14001/ISO 45001相结合的审核中,环境审核员/职业健 康与安全审核员将始终加入团队,并在规定的时间段内参与(例如: 2x2人日的IATF/EN 9100 + 2x1人目的ISO 14001/45001; 3x2人目的IATF/EN 9100 + 3x1人目的ISO 14001/45001等)。
- The basis for the minimum on-site times is formed by IATF 16949 or EN 9100 ADC.最低现场时间的基础由IATF 16949或EN 9100 ADC标准构成。
- The respective audit type (Certification Audit, Surveillance Audit, Recertification Audit) can be quite different for the individual requirements model (over a period of 3 years, this will be compensated, at any rate)相应的审核类型(认证审核、监督审核 、再认证审核)在个别需求模型上可能存在显著差异(在三年周期内,无论如何都将得到平衡)。
  - At initial certification acc. to ISO 14001/45001 and Surveillance Audits acc. to IATF 16949 or EN 9100, an Audit Stage 1 acc. to ISO 14001 and/or ISO 45001 will be required.在ISO 14001/45001初审和IATF 16949或EN 9100 监审的结合审核时, ISO 14001 或 ISO 45001需要做一阶段审核
- In case of combination of all three models (IATF 16949/EN 9100/14001/45001), the following stipulation applies:

IATF 16949 or EN 9100 100%, additional 50% of it for ISO 14001, plus additional 25% for ISO 45001

在综合应用所有三种模型(IATF 16949/EN 9100/14001/45001)的情况下 ,适用以下规定: IATF 16949或EN 9100为100%, ISO 14001额外增加 50%, ISO 45001额外增加25%。

The objective consists in ensuring that the auditors are not present in the organization for different periods. If no separate environmental auditor or occupational health and safety auditor can join, at least one IATF or EN 9100 auditor will have to cover ISO 14001/ISO 45001. The minimum time to be spent on-site results from the above calculation.目的在于确保审核员在不同时期不在组织中出现。 如果没有其他独立的环境审核员可以 参加,则至少一名IATF审核员必须符合ISO 14001/ISO 45001的要求。以上计算将使用最少的现 场审核时间

Since, for IATF 16949, time must be provided for clarification of certain points before the opening meeting, the time before the official opening meeting for IMS Standards (for example, ISO 9/14/45/50001) can be used for the following topics由于IATF 16949

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在首次会议之前必须有时间来澄清某些要点,因此IMS标准(例如ISO 9/14/45/50001)的正式首次会议之前的时间可以用于以下主题:

- a. Exchange of information (key performance indicators, etc.) 信息交换(关键绩效指标等)
- b. Changes since the latest audit自最近一次审核以来的变化。
- c. Review of the actions on nonconformities / hints from the previous audit 对先前审核中的不符合项/提示采取的措施进行评审
- d. Inspection tour 巡回检查
- e. Other coordination 其他协调

However, no conformity assessment may be carried out, and no standard clauses may be included in the audit plan.

但是,不得进行符合性评估,审核计划中不得包含任何标准条款。

The opening meeting must then be conducted together with ALL auditors.

然后将与所有审核员一起召开首次会议

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### 6. Stipulations for EMAS Verifications EMAS验证的规定

#### 6.1 General概述

The changed guideline for the time required for environmental verifications was published by BMLFUW ("Bundesministerium für Landwirtschaft, Forstwirtschaft, Umwelt und Wasserwirtschaft" - Ministry of Agriculture, Forestry, Environment and Water Management) under GZ BMLFUW-UW.2.3.4/0155-VI/5/2004 on 26.11.2004.

BMLFUW于2004年11月26日根据GZ BMLFUW-UW.2.3.4/0155-VI/5/2004发布了环境审核所需时间的变更指南("联邦农业、林业、环境和水资源管理部"

In principle, EMAS verifications must now be brought in line with the international applicable guidelines for audit times (EA-7/02, EA Guidelines for the accreditation of certification bodies for environmental management systems, IAF Guideline for the application of ISO/IEC Guide 66). 原则上,EMAS验证现在必须与审核时间的国际适用指南保持一致(EA-7/02,环境管理系统认证机构认可的EA指南,IAF应用ISO/IEC指南66的指南)

#### 6.2 Times for EMAS Verifications and Revalidation EMAS验证与再验证时间

In principle, the minimum times are aligned to the stipulations for certifications to ISO 14001 (see 4.4).原则上,最少时间与ISO 14001认证的规定一致(见4.4)

#### 6.2.1 EMAS Verification with ISO 14001 Certification与ISO 14001认证的EMAS验证

For EMAS verification (environmental verification and revalidation), including those performed together with ISO 14001 audits: **Additional 20%** (rounded up to half days for additional EMAS requirements) of time in accordance with the EA/IAF Guidelines for initial and repeated verifications.对于EMAS验证(环境验证和再验证),包括与ISO 14001审核一起进行的验证:根据EA/IAF指南,额外20%的时间(对于额外的EMAS要求,四舍五入为半天)用于初次和再次验证

## 6.2.2 Separate Verification for Companies with Existing ISO 14001 Certificate已获得ISO 14001证书的单独验证

For EMAS verification when an EMAS initial verification should be made where ISO 14001 certification already exists: **25%** (rounded up to half days for additional EMAS requirements) for the relevant initial verification times in accordance with the EA Guidelines (this is not to be regarded as extra time).对于EMAS验证,如果已经进行ISO 14001认证,则应进行EMAS初始验证:根据EA指南,相关初始验证时间的25%(对于额外的EMAS要求,四舍五入为半天)(这不应被视为额外时间)

All justifications – e.g. on the use of a verification program and annual reviews on SITE – shall be documented. The use of a verification program in the validation in accordance with the EMAS Regulation can be used as a reduction factor in calculating the basic audit times (for ISO 14001) according to the specifications in the EAF/IAF Guidelines. 所有的理由-例如关于使用验证程序和现场年度评审-应形成文件。根据EMAS法规在验证中使用验证程序可以作为根据EAF/IAF指南中的规范计算基本审核时间(针对ISO 14001)的减少因素

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### 7. Stipulations for ISO 50001

#### 7.1 General - Important Input Parameters重要输入参数

The basis for dimensioning the audit scope and thus calculation is formed by ISO 50001:2014. Based on ISO 50003:2021, the following parameters will be relevant for making offers from May 2021确定审核范围的依据以及相关计算依据的是 ISO 50001:2014 标 准。根据 ISO 50003:2021 标准, 自 2021 年 5 月起,以下参数将用于报价:

- annual energy consumption;
- number of energy sources;
- number of significant energy inputs;
- number of persons having an impact on the effectiveness of the energy management system (EnMS effective personnel)

年度能源消耗量;

能源来源数量;

主要能源输入数量;

对能源管理体系(EnMS)有效性产生影响的人员数量(EnMS有效人员)。

Based on this, the company specific complexity factors will be calculated by using weighting factors.基于此,将通过使用加权因素来计算特定公司的复杂性因素

Overview of input parameters, clustering and complexity factors输入参数、聚类和复杂性因素概述:

Parameter范围	Weighting衡量	from / to	from / to	Complexity factor复杂度 系数
		TJ	MWh (rounded)	
Annual energy consumption年 度能源消耗量	25%	≤ 20	5.560	1,0
		20 ≤ 200	5.560 to 55.600	1,2
		200 ≤ 2000	55.600 to 556.000	1,4
		> 2000	more than 556.000	1,6
Number of energy sources能源来源 数量	25%	1 to 2 energy sources	À	1,0
		3 energy sources		1,2

		≥ 4 energy sources	1,4
Number of significant energy uses 重大能源使用 数量	50%	1 to 3	1,0
//	Orlica	4 to 6	1,2
		7 to 10	1,3
		11 to 15	1,4
		≥ 16	1,6

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Calculation of the complexity factor (adapted from A.2 ISO 50003:2021)

(Fec\*0.25) + (Fes\*0.25) + (Fseu\*0.5)

FEC: complexity factor for annual energy consumption

F<sub>ES</sub>: complexity **f**actor for the number of **e**nergy **s**ources

FSEU: complexity factor for the number of significant energy uses

复杂度因子的计算(依据ISO 50003:2021附录A.2改编)

$$C = (FEC * 0.25) + (FES * 0.25) + (FSEU * 0.5)$$

其中:

FEC: 年度能耗的复杂度因子

FES: 能源来源数量的复杂度因子

FSEU: 主要能源使用The complexity factor calculated serves to determine the level of the EnMS complexity acc. to A.2 ISO 50003.所计算的复杂性系数用 于根据ISO 50003附录A.2确定能源管理体系(EnMS)的复杂性等级。

Complexity value复杂度值	Level of the EnMS complexity
s.©	能源管理体系(EnMS)的复杂程度
> 1.35	High高
1.15 to 1.35	<b>Medium</b> 中
< 1.15	Low抵

数量的复杂度因子

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For calculating the minimum audit time, the number of persons that have an impact on the effectiveness of the energy management system (EnMS relevant personnel) also is relevant.在计算最低审核时间时,对能源管理体系(EnMS)有效性产生影响的人员数量(即EnMS相 关员工)同样具有相关性。

- persons that are responsible for significant changes, which have an impact on energy performance;负责对能源绩效产生重大影响的关键变更的人员;
- persons that are responsible for the improvement of energy performance;负责提升能源绩效的 人员
- persons that are responsible for significant energy uses负责重大能源使用的人员

At any rate, this refers to top management, the members of the energy team, Energy Representatives, internal energy auditors, people involved in purchasing, maintenance, servicing and repair, facility management, production management or supervisors.

The **number of EnMS relevant personnel**, for its part, will be clustered into 8 groups. The number of EnMS relevant personnel and the level of the EnMS complexity form the basis for determining the audit times.无论如何,这涉及高层管理人员、能源团队成员、能源代 表、内部能源审核人员、采购相关人员、维护、服务和维修人员、设施管理人员、生产管理人员或主管

能源管理体系(EnMS)相关人员的数量将分为八组。EnMS相关人员的数量及EnMS的复杂程度共同构 成确定审核时间的基础。

#### 7.2 Initial Certification初审

According to A3 ISO 50003:2021, the following audit times will have to be taken into account while considering the number of EnMS effective personnel and complexity.

The man-days stated in the Table include Stage 1 and Stage 2.根据A3 ISO 50003:2021标准,在 考虑能源管理体系(EnMS)有效人员数量和复杂程度时,需将以下审核时间纳入考量范围。表格中所列示 的人日数包含第一阶段和第二阶段审核。

Stage 1 comprises第一阶段包括:

- at least 4h for companies with a low level of complexity 对于复杂程度较低的公司,至少需要4小时。;
- at least 6h for companies with a medium level of complexity 对于中等复杂程度的公司,至少需要6个小时;
- at least 8h for companies with a high level of complexity 对于高度复杂的公司,至少需要8小时.

In the Audit Stage 1, the number of EnMS effective personnel, the number of energy sources and significant energy uses as well as annual energy consumption will have to be reviewed so that the audit duration can be confirmed.

在审核第一阶段,需对能源管理体系(EnMS)有效人员数量、能源来源及重大能源使用情况以及年度 能源消耗进行审查,以确定审核所需时长。

The planning and reporting amount to a maximum of 20% of the total audit time (A.6.2). In the case of one-day audits, the audit time can also be more than 20% in order to ensure effective planning and clear reporting.规划与报告时间最多占审核总时长的 20%(A.6.2)。对于为期一天的审核,为确保有效规划和清晰报告,审核时间亦可超过20%。

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The audit duration can be reduced by a maximum of 30% if the EnMS is sufficiently mature and has good performance (A.6.2). 若能源管理体系(EnMS)足够成熟且表现良好,审核周期最多 可缩短30%(参见条款A.6.2)。

Table A.3 - Initial certification audit time (audit days)

Number of EnMS		Level of EnMS complexity	11111
effective personnel	Low	Medium	High
1 to 8	2,5	Ø 4	5
9 to 15	4 10,000	6	7
16 to 25	5 Guco	7	9
26 to 65	6,5	8	10
66 to 85	8	9,5	11,5
86 to 175	8,5	11	12
176 to 275	(5 <sup>t</sup> ) 11td 9	11,5	12,5
276 to 425	10	13	15
≥ 426 dudi	personnel exceeding 425. T	ides the audit time for a num he certification body shall re ade to calculate the audit tim	tain documented

### 7.3 Surveillance and Recertification监督与重新认证

Table 4 of ISO 50003:2021 specifies the minimum duration for surveillance and recertification (man-days).ISO 50003:2021 表 4 规定了监督和再认证的最短持续时间(人日

Table A.4 — Surveillance and recertification audit time (audit days)

Number							
of EnMS effective personnel Surve	Low		Medium		High		
	Surveillance	Recertification	Surveillance	Recertification	Surveillance	Recertification	
1 to 8	1	1,5	1	2,5	1,5	3	
9 to 15	1	2,5	2	4 0	2,5	5	
16 to 25	2	3,5	2,5	5 0000	3	6	
26 to 65	2,5	5	3	6	3,5	7	
66 to 85	2,5	6	3,5	6,5	3,5	8,5	
86 to 175	2,5	6	3,5	. 7	3,5	8,5	
176 to 275	3	6	4 5	8 19	4	9,5	
276 to 425	3,5	7	4000	8,5	5	11	
≥ 426	A STATE OF THE STA	on body provides ication body shall					

At each audit, significant changes to EnMS effective personnel, annual overall energy consumption, number of energy sources and number of energy uses, which can lead to a change in audit duration, will have to be acquired. 每次审核时,必须获取能源管 理体系有效人员、年度总能耗、能源种类数量和能源用途数量方面的重大变更情况,这些变更 可能导致审核时间发生变化

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For calculating the audit times, please refer to the information platform on the intranet under "Environment/Energy – ISO 50001":关于计算审核时间,请参考内联网"环境/能源 - ISO 50001"下的信息平台

→ FO\_25\_03\_17-2e\_Calculator\_ISO\_50003\_2021



## **7.4 Multisite ISO 50001:2018 Based on ISO 50003:2021**基于 ISO 50003:2021 的多场所 ISO 50001:2018

In principle, the same criteria apply as requirements for a multisite as for ISO 9001, ISO 14001 and ISO 45001. Sampling also applies to the usual rule of roots. This simplifies a possible integration into a multisite audit program.原则上,适用于多场所的标准与ISO 9001、ISO 14001和ISO 45001的要求相同。抽样同样遵循常规的根规则。这简化了其可能整合到多场所审核程序中的过程。

The **central function** shall be audited during every year and shall include a review of the energy performance from all the sites included in the entire organization certificate. 中心职能应每年接受审核,并涵盖对纳入整个组织认证范围内所有场所的能源绩效审查。

The relevant energy indicators are to be recorded for **each site**. In other words, the **total audit time** results from the audit time for the central function and the sum of the audit time **per site**. **Sites** in close proximity can be grouped together. Sites which perform the most energy intensive processes are subject to more frequent audits.相关能源指标需在每个站点进行记录。换言之,总审核时间由中心功能的审核时间与各站点审核时间的总和构成。地理位置相近的站点可进行分组。执行能耗最高流程的站点需接受更为频繁的审核。

## 7.5 Combination of ISO 50001 with ISO 14001 and/or EMAS ISO 50001与ISO 14001和/或EMAS的整合应用

The total audit time may be reduced if the organization has integrated the EnMS into a different certified management system. The reduction of audit time due to a different certified management system must **not** exceed **20%**.若组织已将能源管理体系(EnMS)整合 至其他已认证的管理体系中,则总体审核时间可相应缩减。然而,因整合其他已认证管理体系而减少的审核时间不得超过总审核时间的**20%**。

If an environmental management system already is in place and the EnMS is integrated, an Audit Stage 1 with the following minimum audit time shall be scheduled:若已建立环境管理体系且该体系已整合,则应安排第一阶段审核,并确保以下最低审核时间:

- at least 4h for companies with a low level of complexity;对于复杂性较低的企业,至少需要4小时;
- at least 6h for companies with a medium level of complexity;对于复杂性中等的企业,至少需要6 小时;
- at least 8h for companies with a high level of complexity.对于复杂性较高的企业,至少需要8小时。

### 8. Stipulations for Companies Specialized in Waste Disposal废物处理专业公司的规定

These specifications are derived from the framework contract with the V.EFB ("Verein zur Verleihung eines Zertifikates eines Entsorgungsfachbetriebes" – Association for

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Granting a Certificate to a Waste Disposal Specialist Company) (06/04/2000).这些规范 源自与V.EFB("授予废弃物处理专业公司证书协会")于2000年6月4日签订的框架合同。

Minimum days	Initial audit	Follow-up audit
up to 20 employees	2.5/1.5	2.0/1.0
21 to 60 employees	3.0/2.0	2.5/1.5
> 60 employees	3.5/2.5	3.0/2.0

#### Comments:

One day represents 8 working hours

Full days / of these on-site days

If EMAS, ISO 14001 or ISO 9001 has already been implemented in the first audit:

⇒ 75 % of the defined minimum

duration

#### 注释:

一个工作日按8个工时计算,现场工作天数

按全天计算。

若首次审核中已实施EMAS、ISO 14001

或ISO 9001标准:

则所需最短时长的75%作为基准。

If a follow-up audit has been conducted together with EMAS, ISO 14001 or ISO 9001

⇒ 66 % of the defined minimum duration

If EMAS, ISO 14001 or ISO 9001 is audited but a follow-up audit is not conducted jointly

⇒ 75 % of the defined minimum duration

若后续审核与EMAS、ISO 14001或ISO 9001联合进行,

则定义为最低持续时间的66%。

若EMAS、ISO 14001或ISO 9001已审核但未联合进行后续审核

则定义为最低持续时间的75%。

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#### 9. Stipulations for ISO 45001规定

#### 9.1 General概述

It should be kept in mind that **not** all organizations of a specific industry are always within the same complexity category (for example: chemical industry companies with a major focus of activities in trade).

The Certification Body's procedure for contract review should be sufficiently flexible to ensure that the organization's special activities are taken into account when determining the complexity category.

应记住,并非特定行业的所有组织都始终属于同一复杂类别(例如:主要从事贸易活动的化学工业公司)。 认证机构的合同审查程序应足够灵活,以确保在确定复杂性类别时考虑到组织的特殊活动。

#### 9.2 Number of Employees员工数

The effective number of employees includes also employees who are not in a permanent employment relationship and contractors/sub-contractors, who are performing work under the control of the organization (= temporary workers, leased employees, sub-contractors, etc.). 有效的的员工人数还包括非长期雇佣关系的员工和在组 织控制下执行工作的承包商/分包商(=临时工、租赁员工、分包商等)

- In case of seasonal operations (e.g. harvesting activities, tourism) the calculation of the effective number of personnel shall be based on the personnel typically present in peak season operations.在季节性作业(例如采伐活动、 旅游)的情况下,有效人员数量的计算应基于旺季作业中通常出现的人员。
- If a high percentage of personnel perform certain activities / positions that are considered **similar** or **identical** because they expose personnel to similar OH&S risks (e.g. cleaners, security, sales, call centers etc.) a reduction in the number of effective personnel may be permitted (MIND: ensure verifiability of the risk assessment!):如果高比例的人员从事某些被认为相似或相同的活动/职位 ,因为他们使人员面临类似的职业健康安全风险(例如清洁工、保安、销售、呼叫中心等 ),则可以允许减少有效人员的数量(记住:确保风险评估的可验证性!)
  - Multiplication factor "1" for calculation of effective personnel **no** similar / identical or repetitive working positions用于计算有效人员的乘法因子"1"没有相似/相同或重复的工
  - Multiplication factor "0.1" for calculation of effective personnel similar / identical or repetitive working positions in the field of administration, where personnel is not exposed to hazards, or only exposed to low hazards (e.g. administration, sales, etc.)乘法系数"0. 1"用于计算行政领域中类似/相同或重复工作岗位的有效人员,其中人员不 暴露于危险或仅暴露于低危险 (例如管理、销售等)
  - Multiplication factor "0.xx". This factor for calculating the effective personnel shall be determined by the lead auditor on basis of a

verifiable risk assessment.

It is based on working positions where personnel is performing similar / identical or repetitive work.乘数"0.xx"。 该计算有效人员的因素应由主任审核 员根据可验证的风险评估确定。

它基于人员执行类似工作的工作位置/相同或重复的工作。

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- The presentation "Kalkulationsbeispiel\_IMS\_1.2025" (example of a calculation for 9001/14001/45001 audit time calculation) can be found on the intranet/information platform (K-IMS). 在 Moodle 中,有一个单独的部分"IAF MD 22:2018",其中可以找到计算 ISO 9001/14001/45001 审核时间的示例。
- MIND: When a high percentage of personnel perform repetitive activities / jobs, which can reduce attention and raise the associated OH&S risks, a risk assessment for possible reductions shall be carried out and documented. Frame for reduction:记住:当大量人员执行重复性活动/工作,这可能会降低注意力并增加相关的职业健康安全风险时,应对可能减少的风险进行风险评估并记录在案。减少框架:
- In countries with a low level of technology, temporary unskilled personnel may be employed in considerable numbers. A reduction in effective personnel is not applicable to OH&SMS since the employment of temporary unskilled personnel can be a source of OH&S risks. If, in exceptional cases, a reduction is made the justification for doing so shall be recorded and made available to the accreditation body at assessment.在技术水平较低的国家,可能会大量雇用临时的非技术人员。 有效人员的减少不适用于 OH&SMS,因为雇用临时不熟练的人员可能是 OH&S 风险的来源。 如果在特殊情况下进行了减少,则应记录这样做的理由,并在评估时提供给认可机构。

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#### Temporary Sites临时场所

If the client provides services at another organization's premises, it shall be verified that the client's OH&SMS covers these activities, including the OH&SMS obligations of the other organization.如果客户在另一组织的场所提供服务,则应验证客户的OH&SMS是否涵盖了这 些活动,包括另一组织的OH&SMS义务

Temporary sites could range from major project management sites to minor services / installation activities carried out by the client at a customer's site.临时场所的范围从主要项 目管理场所到在客户场所执行的次要服务/安装活动

Typically, on-site audits of temporary sites, where the organization's personnel is performing work, should be performed at regular intervals.

通常,需要定期对组织人员在其中工作的临时场所进行现场审核。

The need to visit such temporary sites and the extent of sampling shall be based on an evaluation of the risks. It shall be considered:

访问此类临时场所的必要性和抽样范围应基于对风险的评估。 应考虑:

- the extent to which the client's OH&SMS is capable to control OH&S risks associated with the operations of the temporary site 客户的OH&SMS能够控 制与临时场所的运营相关的OH&S风险的程度
- OH&S risks associated with the activities performed 与所开展活动有关的OH&S 风险
- contractual agreements 合同协议
- potential other certifications of the client 客户可能获得的其他认证
- the internal audit system 内审制度
- accident statistics and near-misses 事故和未遂事故统计

The decision for justification shall be documented.决定的理由应记录在案。

Sites included in sampling should represent the client's scope of certification, sizes and types of activities and processes, type of hazards involved and associated OH&S risks, and stages of projects in progress.

抽样中包括的地点应代表客户的认证范围,活动和过程的大小和类型,所涉及的危害类型以及相关的OH &S风险以及进行中的项目阶段。

For some temporary sites, the following methods could be considered as alternatives to replace only those parts of onsite audits not related to witness the operational control and other OH&SMS activities:

对于某些临时场所,可以考虑采用以下方法来替代现场审核中与见证运营控制和其他OH&SMS活动无 关的部分:

- interviews or progress meetings with the client and/or its customers in person or teleconference,亲自或电话进行与客户和/或其客户的访谈或进度会议,
- document review of temporary site activities 临时场所活动的文件审查
- remote access to electronic site(s) that contain records or other information that is relevant to the assessment of the OH&SMS and the temporary site(s) 远 程访问电子场所包含与OH&SMS和临时场所评估有关的记录或其他信息
- use of video and teleconference 可以使用视频和电话会议

#### Auditing Shift Work班次工作审核

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When planning for the audit, the various shifts should be considered to best assess the effective implementation of the OH&SMS for the full scope. In addition, the need to audit outside normal working hours and various shift patterns should be considered.

MIND: at least one of the shifts outside of regular office hours shall be audited during the first cycle of certification! If not auditing a shift, justification shall be documented taking into consideration the processes and associated OH&S risks of this shift, as well as the level of control of each shift that is demonstrated by the client.

在做审核计划时,应考虑各种变化,以最好地评估整个范围内OH&SMS的有效实施。 此外,应考虑在 正常工作时间以外和各种轮班模式下进行审核的需要。

提示: 在第一个认证周期内,应对正常办公时间以外的每个轮班进行审核! 如果不审核某班次,则应记 录理由,并考虑该班次的过程和相关的OH&S风险,以及客户所证明的每个班次的控制水平。

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#### 9.5 Complexity复杂性

Complexity category of OH& S risk	Business sector行业
High 高	<ul> <li>fishing (offshore, coastal dredging and diving)</li> <li>捕鱼(近海,沿海和深海)</li> <li>mining and quarrying</li> <li>采矿和采石</li> <li>manufacture of coke and refined petroleum products</li> <li>焦炭和精炼石油产品的生产</li> </ul>
	<ul> <li>無炭和精炼石油产品的生产</li> <li>oil and gas extraction</li> <li>石油和天然气开采</li> <li>tanning of leather and leather products</li> <li>皮革和皮革制品的鞣制</li> <li>tanning of textiles and clothing</li> <li>纺织品和服装的鞣制</li> </ul>
dudityalisti	<ul> <li>pulping part of paper manufacturing including paper recycling processing</li> <li>造纸业的制浆部分,包括纸张回收处理</li> <li>oil refining</li> <li>炼油</li> <li>chemicals (including pesticides, fabrication of batteries and accumulators), and pharmaceuticals</li> <li>化学品(包括农药,电池和蓄电池的制造)和药品</li> <li>manufacturing of fiberglass</li> </ul>
	<ul> <li>玻璃纤维制造</li> <li>gas production, storage and distribution</li> <li>天然气的生产,储存和分配</li> <li>electricity generation and distribution</li> <li>发电和配电</li> <li>Nuclear</li> <li>核</li> </ul>
	<ul> <li>storage of large quantities of hazardous material</li> <li>储存大量危险材料</li> <li>non-metallic processing and products covering ceramics, concrete, cement, lime, plaster, etc.</li> <li>非金属加工和产品,涵盖陶瓷,混凝土,水泥,石灰,灰泥等。</li> <li>primary productions of metals</li> </ul>
	<ul> <li>金属的初级生产</li> <li>hot and cold forming and metal fabrication</li> <li>冷热成型和金属加工</li> <li>manufacturing and assembly of metal structures</li> <li>金属结构的制造和组装</li> </ul>
	<ul> <li>shipyards (depending on the activities could be medium)</li> <li>造船厂(视活动而定)</li> <li>aerospace industry</li> <li>航空航天业</li> <li>automotive industry</li> </ul>

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- 汽车行业
- manufacturing of weapons and explosives
- 武器和爆炸物的制造
- · recycling of hazardous waste
- 危险废物的回收
- hazardous and non-hazardous waste processing e.g. incineration etc.
- 有害和无害废物处理比如焚化等
- · effluent and sewerage processing
- 污水处理
- industrial and civil construction and demolition (including building completion with electrical, hydraulic and air conditioning installation activities)
- 工业和民用建筑和拆除(包括带有电气,液压和空调安装活动的建筑竣工)
- slaughter houses
- 屠宰场
- transport and distribution of dangerous goods (by land, air and water)
- 危险货物的运输和分发(通过水路,陆路或飞机)
- · defense activities/crisis management

国防活动/危机管理





#### Medium 中等

- aquaculture (breeding, rearing, and harvesting of plants and animals in all types of water environments)
- 水产养殖(在各种水环境中进行植物,动物的繁殖,饲养和收获)
- fishing (offshore fishing is high)
- 捕鱼(近海捕鱼是高风险)
- farming/forestry (depending on the activities could be high)
- 农业/林业(视活动而定)
- food, beverage and tobacco processing
- 食品,饮料和烟草-加工
- textiles and clothing except for tanning
- 纺织品和服装(鞣制除外)
- leather and leather products except for tanning
- 皮革和皮革制品(鞣制除外)
- manufacturing of wood and wooden products including manufacturing of boards, treatment/impregnation of wood

木材和木制产品的制造,包括木板的制造,木材的处理/浸渍

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Complexity category of OH& S risk	Business sector				
	<ul> <li>paper production and paper products excluding pulping</li> <li>造纸和除制浆外的纸制品</li> <li>non-metallic processing and products covering glass, ceramics, clay, etc.</li> </ul>				
	• 非金属加工和产品,包括玻璃,陶瓷、粘土等				
	<ul> <li>general mechanical engineering assembly</li> <li>通用机械工程装配</li> </ul>				
	<ul> <li>manufacturing of metallic products</li> <li>金属制品制造</li> </ul>				
	<ul> <li>surface and other chemically based treatment for metal fabricated products excluding primary production and for general mechanical engineering (depending on the treatment and the size of the component could be high)</li> <li>金属制品的表面和其他化学处理,不包括初级生产和一般机械工程(取决于处理和零件的尺寸可能很大)</li> </ul>				
	<ul> <li>production of bare printed circuit boards for electronics industry</li> <li>电子行业的裸露印刷电路板生产</li> </ul>				
×9	<ul> <li>rubber and plastic injection molding, forming and assembly</li> <li>橡胶和塑料注塑,成型和组装</li> </ul>				
Mallati.	<ul> <li>electrical and electronic equipment assembly</li> <li>电气和电子设备组装</li> </ul>				
dialitedin	manufacturing of transport equipment and their repairs - road, rail and air (depending on the size of the equipment, could be high)  The size of the equipment of the size of the equipment of the size of the equipment.				
	<ul> <li>运输设备的制造及其公路维修,铁路和航空(取决于设备的尺寸,可能会很高)</li> <li>recycling, composting, landfill (of non-hazardous waste)</li> <li>回收,堆肥,垃圾填埋场(非危险废物)</li> </ul>				
	water abstraction, purification and distribution including river management (note commercial effluent treatment is graded as high)  The last of the property of the prope				
	<ul> <li>取水,净化和分配,包括河流管理(注意商业污水处理的等级为高)</li> <li>fossil fuel wholesale and retail (depending on the amount of fuel, could be high)</li> <li>化石燃料的批发和零售(取决于燃料量,可能会很高)</li> </ul>				
	<ul> <li>transport of passengers (by air, land and sea)</li> <li>旅客运输(空运,陆运和海运)</li> </ul>				
	<ul> <li>transport and distribution of non-dangerous goods (by land, air and water)</li> <li>非危险品的运输和分发(空运,陆运和海运)</li> </ul>				
	industrial cleaning, hygiene cleaning, dry cleaning normally part of general business services				
	<ul><li>工业清洁,卫生清洁,干洗通常是一般商业服务的一部分</li><li>research &amp; development in natural and technical sciences (depending on the business</li></ul>				
	sector could be high). Technical testing and laboratories      自然科学和技科方面的研究与开发(取决于商业部门可能会很高)。 技术测试和实验室				
	<ul> <li>hotels, leisure services and personal services excludes restaurants</li> <li>酒店,休闲服务和个人服务不包括餐厅</li> </ul>				
	• education services (depending on the object of teaching activities could be high or low) 教育服务(视教学活动的对象而定)				

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#### Low 低

- corporate activities and management, HQ and management of holding companies
- 公司活动和管理,控股公司的总部和管理
- wholesale and retail (depending on the product, could be medium or high,e.g. fuel)
- 批发和零售(取决于产品,可能是中等或较高的,例如燃料)
- general business services(except industrial cleaning, hygiene cleaning, dry cleaning and education services).
- 一般商业服务(工业清洁,卫生清洁,干洗和教育服务除外)。
- transport and distribution management services with no actual fleet to manage
- 运输和分销-无需管理任何实际车队的管理服务
- engineering services (could be medium depending on type of services)
- 工程服务(根据服务类型而定,可能为中等水平)
- telecommunications and post office services
- 电信和邮局服务
- restaurants and camping
- 餐馆和露营
- commercial estate agency, estate management
- 商业地产代理,物业管理
- research & development on social sciences and humanities
- 社会科学与人文科学的研究与发展
- public administration, local authorities
- 公共行政,地方当局
- financial institutions, advertising agency

金融机构,广告代理商



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#### Audit Times for ISO 45001 CertificationsISO45001认证的审核时间

The complexity of OH&S risks shall be taken into account when determining the audit times, see chapter 9.5.

The following tables are based on IAF MD22 and indicate the audit duration on site as well as the **total audit time** (including time for audit planning and reporting).

In case of matrix certification, see RE\_27\_01\_074e\_Matrix Regulation.

In case of combination with other standards (combined audits), see chapter 5 "Stipulations for Audits of Integrated Management Systems (IMS Audits).

For calculating the audit times, please refer to the Information Platform on the Intranet under "ATAE Competence" (controlled documents) → FO\_25\_03\_18e\_IMS\_Calculator and Template Multi-Site Audit Program.

确定审核时间时,应考虑到OH&S风险的复杂性,请参见第8.6章。

下表基于IAF MD22,指出了现场审核时间以及总审核时间(包括审核计划和报告的时间)。

如果是矩阵认证,请参见RE\_27\_01\_074e\_Matrix法规。

如果与其他标准合合并审核,请参见第4章"合并规定(IMS审核)"。

在内部网络上,平台上的"职能"下提供了用于计算审核时间的文档" FO\_25\_03\_17e IMS计算器"。

#### 9.6.1 Increase in Audit Time增加审核时间

Additional factors that shall be considered:应考虑的其他因素

- duality austria complicated logistics involving more than one building or location where work is carried out, e.g. branch offices 涉及多个建筑物或工作地点的 复杂物流,例如分公司
- staff speaking in more than one language (requiring interpreter(s) or preventing individual auditors from working independently) 员工使 用多种语言 (要求口译员协助个别审核员独立工作)
- A very large site for the number of employees (e.g. a forest) 员工人 数众多的大型场所 (例如森林)
- high degree of regulation (e.g. aerospace, nuclear power, refinery and chemical industry, fishing vessels, mining, food, drugs, etc.) 高度 监管 (例如航空航天,核电,炼油和化学工业,渔船,采矿,食品,药品等)
- system covers highly complex processes or relatively high number of unique activities 体系涵盖高度复杂的流程或相对大量的独特活动
- activities that require visiting temporary sites 需要访问临时场所的活动
- views of interested parties 有关方面的意见
- rate of accidents and occupational diseases higher than average for the business sector, 事故和职业病的发生率高于商业部门的平均水平
- if the members of the public are present on the organization's site (e.g. hospitals, schools, airports, ports, train stations, public transport) 如果 公共设施(例如医院,学校,机场,港口,火车站,公共交通工具)在组织的场所上
- the organization is facing legal proceedings related to OH&S (depending on the severity and impact of risk involved) 组织正面临与OH&S相关的法律诉讼 (取决于所涉及风险的严重性和影响)

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- the temporary large presence of many (sub)contractors companies and their employees causing an increase in complexity or OH&S risks (e.g. periodical shutdowns or turnaround of refineries, chemical plants, steel manufacturing plants and other large industrial complexes) 许多承包商(分包)公司及其大量的临时员工存在导致复杂性或职业健康与安全风险增加(例如,炼油厂,化工厂,钢铁制造厂和其他大型工业园区的定期关闭或周转)
- where dangerous substances are present in quantities exposing the plant to the risk of major industrial accidents, in accordance with the applicable national regulations, and/or risk assessment documentation 根据适用的国家法规和/或风险评估文档,如果危险物质的数量大量存在,使工厂面临重大工业事故的风险
- organization with sites included in the scope in other countries than the mother site country (if legislation and language are not well known) 组织的审核范围包含在其他国家/地区的场所(如果法律和语言不为人所知)

#### 9.6.2 Decrease in Audit Time减少审核时间

- maturity of the management system 较为成熟的管理体系
- prior knowledge of the client organization's management system (e.g. already certified in another voluntary OH&SMS scheme by Quality Austria) 客户组织管理体系的先验知识(例如,已经通过Quality Austria的另一项自愿性OH&SMS计划认证)
- very small site for number of personnel (e.g. office complex only) 人数 很少的场所(例如仅办公大楼)

MIND: any decision taken in relation to the increase or decrease of audit times shall be documented!

记住: 关于增加或减少审核时间的任何决定均应记录在案!

Reduction of the total audit time is possible when giving appropriate justification and taking into account the OH&S risks (keep the records of this justification already in the offer phase) However, **the reduction audit time shall not exceed 30% of the total audit time.**如果给出适当的理由并考虑OH&S风险,则可以减少总审核时间(在报价阶段已经保留了此辩护的记录)但是,减少的审核时间不得超过总审核时间的30%。



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#### 9.6.3 Initial Certification初审

Audit Stage 1 and Audit Stage 2 shall be considered when determining the audit time.

确定审核时间时,应考虑一阶段审核和二阶段审核

The minimum time of an Audit Stage 1 is based upon the complexity categories (low: at least 4 hours, medium: at least 6 hours, high: at least 8 hours).

一阶段审核的最短时间基于复杂性类别(低:至少4个小时,中:至少6个小时,高:至少8个小时)

#### Initial certification stage 1+stage 2 (hours)

		7以中 1川	段+二阶段	ל ניוויני)		:4			
		N. C.	4		complex	ity			
Effective number of Employees 员工人数	Total 合计	high高 Stage 1 on site	Stage 2 on site	total	medium <sup>r</sup> Stage 1 on site	Stage 2 on site	total	low低 Stage 1 on site—	Stage 2 on site: 阶段企母
1-5	24	8	11	20	6	10	20	4	12
6-10	28	8	14	24	6	13	24	4	15
11-15	36	8	21	28	6	16	24	4	15
16-25	44	8	27	36	6	23	28	4	18
26-45	56	8	37	44	6	29	32	6	<u>رِيْنَ 2</u> 0
46-65	64	8	43	48	8	30	36	6 10	23
66-85	72	8	50	56	8	37	40	6	26
86-125	88	12	58	64	8	43	44	0,8	27
126-175	96	12	65	72	8	50	48	8	30
176-275	104	12	71	80	8	56	56	8	37
276-425	120	12	84	88	8	62	64	8	43
426-625	128	12	90	96	8	69	72	8	50
626-875	136	12	97	104	12	71	80	8	56
876-1175	152	12	110	120	12	84	88	12	58
1176-1550	160	12	116	128	12	90	96	12	65
1551-2025	168	16	118	136	16	93	96	12	65
2026-2675	184	16	131	144	16	99	104	12	71
2676-3450	200	16	144	152	. 16	106	112	16	74
3451-4350	216	16	157	160	16	112	120	16	80
4351-5450	224	16	163	168	16	118	128	16	86
5451-6800	240	16	176	184	16	131	136	16	93
6801-8500	256	16	189	200	16	144	152	16	106
8501-10700	272	16	202	216	16	157	160	16	112
			(6)	216		157	160	+ -	

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#### 9.6.4 Annual Surveillance Audits 年度监督审核

As a rule of thumb, about one third of the time required for the initial audit should be scheduled for the annual Surveillance Audit.根据经验,每年的监督审核应安排初审所需时间的约三分之一。

	Annual surveillance audit in hours, total and on-site 年度监督审核现场总小时数					
complexity复杂性	hig	h dil	med	lium	low	
Effective number of employees有效员工人数	total	On site	total	On site	total	On site
1-5	8	7	7	6	7	6
6-10	9	8	8	7	8	7
11-15	12	10	9	8	8	7
16-25	15	12	12	10	9	8
26-45	19	15	15	12	11	9
46-65	21	17	16	13	12	10
66-85	24	20	19	15	13	11
86-125	29	24	21	17	15	12
126-175	32	26	24	20	16	13
176-275	35	28	27	22	19	15
276-425	40	32	29	24	21	17 viii
426-625	43	34	32	26	24	20
626-875	45	37	35	28	27	22
876-1175	51	41	40	32	29	24
1176-1550	53	43	43	34	32	26
1551-2025	56	45	45	37	<sup>رنان</sup> 32	26
2026-2675	61	49	48	39	35	28
2676-3450	67	54	51	41	37	30
3451-4350	72	58	53	43	40	32
4351-5450	75	60	56	45	43	34
5451-6800	80	64	61	49	45	37
6801-8500	85	69	67	54	51	41
8501-10700 >10700	91	73	72 Follow above		I 53	43

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#### 9.6.5 Recertification Audit重审

As a rule of thumb, about two thirds of the time required for the initial audit should be scheduled for the Recertification Audit.根据经验,重审所需时间约安排为初审时间的三分之二

	ı					
	Rece	ertification	Strick	•	al and on-s	site
complexity复杂性	hic	重审现场总小时数 high medium low				
Effective number of employees有效员工人数	total	On site	total	On site	total	On site
1-5	16	13	13	11	13	11
6-10	190	15	16	13	16	13
11-15	24	20	19	15	16	13
16-25	29	24	24	20	19	15
26-45	37	30	29	24	21	18
46-65	43	34	32	26	24	20
66-85	48	39	37	30	27	22
86-125	59	47	43	34	29	24
126-175	64	52	48	39	32	26
176-275	69	56	53	43	37	30
276-425	80	64	59	47	43	34
426-625	85	68	64	52	48	39
626-875	91	73	69	56	53	43
876-1175	101	82	80	64	59	47
1176-1550	107	86	85	68	64	52
1551-2025	112	90	91	73	64	52
2026-2675	123	98	96	77 30	69	56
2676-3450	133	107	101	82	75	60
3451-4350	144	116	107	86	80	64
4351-5450	149	120	112	90	85	68
5451-6800	160	128	123	98	91	73
6801-8500	171	137	133	107	101	82
8501-10700 >10700	181	<b>146</b> I	144 follow above	<b>116</b> progression接	I 107 E上进度	86

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#### 10. Stipulations for SCC-VAZ 2021 A and SCP-VAZ 2021 A Certifications SCC-VAZ 2021 A与SCP-VAZ 2021 A认证规范

#### 10.1 General概述

The specifications are derived from the SCC sector committee and from the document ZM02 A Part 2.2 Requirements for participating Conformity Assessment Bodies. 该规范源 自SCC行业委员会以及文件ZM02 A第2.2部分《参与合格评定机构的要求》。

The certification time and work requirement specified in Chapter 10.4 can be understood as a minimum requirement for the implementation of SCC/SCP audits (the data in Chapter 10.4 cover all essential activities such as document review, the Certification Audit and reporting, travel times are excluded). The minimum time required for the audit at the head office and at the branches must not be less than 80% of the time determined in Tables 10.4.1 and 10.4.2.第10.4章中规定的认证时间和工作要求可视为实施SCC/SCP审核的 最低要求(第10.4章中的数据涵盖了文件审查、认证审核和报告等所有基本活动,不包括差旅时间) 。总部和分支机构审核所需的最低时间不得少于表10.4.1和表10.4.2中确定时间的80%。

The maximum reduction for sole SCC audits is also 20%.

单一SCC审核的最高减免额度同样为20%。

It should be noted that **project visits** must also be agreed, irrespective of the minimum time required on site, depending on the number and the size of the projects. This time effort is to be determined according to Table 10.4.3 without reduction!

需要注意的是,无论项目数量和规模如何,现场所需的最低时间如何,项目访问也必须达成 致。该时间投入应根据表10.4.3确定,且不得缩减!

Factors, which can reduce the time required, are能够缩短所需时间的因素包括::

- the status and maturity of the SHE system in the company as well as the knowledge obtained from the internal audits.
- if the number of employees in the area to be certified is in the lower limit range for the relevant size category.
- For further options of IMS reduction see point 10.6

公司内安全、健康与环境(SHE)系统的现状与成熟度,以及通过内部审核所获得的知识。 若待认证区域内的员工数量处于相关规模类别的下限范围内。 有关综合管理体系(IMS)减项的更多选项,请参见第10.6节。

If the calculated time is less than the minimum time, the certification body must document the reasons for this.若计算结果时间低于最低时限,认证机构须对此原因进行书面记录

#### 10.2 Initial Certification acc. to SCC/ SCCP/ SCP初审

Basically, a question from the SCC or SCP Checklist cannot be assessed (positively) until the relevant guidelines and documents of the organization have been in force for at least three months. Before this, a Certification Audit must not be conducted.原则上,在 组织相关指南和文件生效至少三个月之前,无法对SCC或SCP检查表中的问题进行(积极)评估。在此之 前,不得开展认证审核。

**Audit Stages 1 and 2** have to be taken into account when determining the audit time.

The minimum audit time of the Audit Stage 1 Audit amounts to 4 hours.在确定审核时间 时,必须将审核阶段一和阶段二纳入考量范围。审核阶段一的最低审核时长为4小时。

The audit time stated in the Tables is composed of Audit Stage 1, document review, times for preparing the audit plan and audit report and the on-site audit. Audit

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Stage 1 is classified as on-site audit time. 表格中列明的审核时间由第一阶段审核、文件审查 、编制审核计划及审核报告的时间以及现场审核时间组成。第一阶段审核被归类为现场审核时 间。

For an Audit Stage 1, the checklist/audit report for the Certification Audit Stage 1 Annex SCC/SCP has to be used. According to ISO 17021, an audit schedule shall be prepared for the Audit Stage 1.在认证审核第一阶段,必须使用认证事核第一阶段附件SCC/SCP的检查表/ 审核报告。根据ISO 17021标准,应为审核第一阶段制定审核计划。

#### 10.3 Surveillance Audit acc. to SCC/ SCCP/ SCP根据 SCC/ SCCP/ SCP 进行的监督审核

Surveillance Audits must be completed within the defined deadlines. What is decisive is the last audit day of the Certification or Recertification Audit and possibly the follow-up audit. Surveillance Audits shall be completed within the period of 9 to 12 months after the last audit day.

监督审核必须在规定的期限内完成。关键因素在于认证或再认证审核的最后审核日,以及可能存在的后续 审核。监督审核应在最后一次审核日之后的9至12个月内完成。

Completion is defined as the review of the Surveillance Audit report and positive decision on maintenance of certification.完成阶段被定义为对监督审核报告的审查以及对认证维护的积极决策

MIND: According to the SCC requirements, certification shall be suspended if the deadline is exceeded (withdrawal of the Certificate).根据SCC要求,若超过截止期限,认 Cauality alightialist 证将被暂停(即撤销证书)。

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#### 10.4 SCC (or SCCP) Audits审核

General procedure一般程序

- establishing the areas to be certified (with / without branches, possibly only organizational units) 确定要认证的区域(含/不含分支机构,可能仅限组织单位)
- determining the number of personnel / employees determining the average number of employees: number of employees = number of working hours performed / the regular working hours within the organization If only parts of a company's organizational units are certified, not only the

operational units will have to be considered but also the central services (e.g. Purchasing or Human Resources Departments)

确定人员/员工数量

确定员工平均数量:

员工数量 = 实际工作小时数 / 组织内规定的标准工作小时数

若仅对公司的部分组织单位进行认证,则不仅需考虑运营部门,还需纳入中央服务部门(如采购部或人力资源部)

determining the number of the projects to be audited

确定要审核的项目数量

determining the minimum time requirements

确定最低时间要求

If the audited organizational unit, headquarters or branch have more than 500 employees, an audit team shall be composed, including a SCC Lead Auditor and a Co-Auditor.

如果被审核的组织单位、总部或分支机构员工人数超过 500 人,则应组建一个审核团队,包括一 名 SCC 主审核员和一名协同审核员。

#### 10.4.1 SCC Audits for Organizations Without Branches

Table 10.4.1 Minimum time requirement for SCC or SCCP - organizations without branches表 10.4.1 无分支机构的 SCC 或 SCCP 组织的最低时间要求

Number of employees in the area Certified 该地区获得认证的员工人数	Certification Audit (audit days) 认证审核(审核天数 )	Surveillance Audit (audit days) 监督审核(审核天 数)	Recertification Audit (audit days) 再认证审核(审核天数)
up to 35 SCC*	1.5 incl. PC	1.0 incl. PS	1.0 incl. PR
up to 35 SCC**+SCCP	1.5 + 0.5 PC	1.0 + 0.5.PS	1.0 + 0.5 PR
36-100 SCC**+SCCP	2.5 + 0.5 PC	1.0 + 0.5.PS	1.5 + 0.5 PR
101-250 SCC**+SCCP	3.0 + 0.5 PC	1.0 + 0.5.PS	2.0 + 0.5 PR
251-500 SCC**+SCCP	3.5 + 0.5 PC	1.5 + 0.5.PS	2.5 + 0.5 PR
501-1000 SCC**+SCCP	4.0 + 0.5 PC	2.0 + 0.5 PS	3.0 + 0.5 PR
>1000 SCC**+SCC <sup>p</sup>	To be	defined by the Certifica	ation Body由认证机构定义

In the Table, PC, PS and PR refer to project visits at the Certification, Surveillance and Recertification Audits.在该表中, PC、PS 和 PR 分别指认证审核、监督审核和再认证审核中的 项目访问

#### 10.4.2 SCC Audits for Organizations With Branches 分支机构组织的 SCC 审核

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In case of procedures where the client has multiple branches, the Certification Body must ensure that there is a legally enforceable agreement between the Certification Body granting certification and issuing the Certificate and all branches covered by the scope of certification.

在涉及客户拥有多个分支机构的情况下,认证机构必须确保在授予认证并颁发证书的认证机构与认证 范围内涵盖的所有分支机构之间,存在具有法律约束力的协议。

For calculating the total time requirement for an SCC Audit within an organization with branches, the number of the branches to be audited shall be determined according to the branch regulation. The single time requirements for the head office and each branch selected are defined in the Tables below. The minimum time requirement for the audit is the sum of all single time requirements.

为计算具有分支机构的企业内SCC审核的总时间需求,应根据分支机构管理规定确定需审核的分支机构 数量。总部及每个选定分支机构的单独时间需求如下表所示。审核的最低时间要求为所有单独时间需求 的总和。



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Table 10.4.2 Minimum time requirement for SCC and/or SCCP organizations with branches表 10.4.2 分支机构的 SCC 和/或 SCCP 组织的最短时间要求

Number of employees in the area certified	Certification Audit (audit days)	Surveillance Audit (audit days)	Recertification Audit (audit days)
up to 35	1.0 + 0.5 PC	0.5 + 0.5 PS	1.0 + 0,5 PR
36 - 100	2.0 + 0.5 PC	1.0 + 0.5 PS	1.5 + 0,5 PR
101 - 250	2.5 + 0.5 PC	1.0 + 0.5 PS	2.0 + 0,5 PR
251 - 500	3.0 + 0.5 PC	1.5 + 0.5 PS	2.5 + 0,5 PR
501 - 1000	3.5 + 0.5 PC	1.5 + 0.5 PS	3.0 + 0.5 PR
> 1000	To be defined by the Certification Body由认证机构定义		

Table 10.4 Minimum time requirement for SCC and/or SCCP auditing of branches

表 10.4 分支机构进行 SCC 和/或 SCCP 审核的最短时间要求

Number of employees in the area certified	Certification Audit (audit days)	Surveillance Audit (audit days)	Recertification Audit (audit days)	
up to 35	To be defined by the Certification Body由认证机构定义			
up to 250	1.0 + 0.5 PC	1.0 + 0.5 PS	1.0 + 0.5 PR	
from 251	1.5 + 0.5 PC	1.5 + 0.5 PS	1.5 + 0.5 PR	

Sampling size when using the branch regulation使用分支法规时的抽样规模

Number of branches	Certification Audit (CA)	Surveillance Audit (SA)	Recertification Audit (RA)
Х	√x	$0.6.\sqrt{x}$	$0.8.\sqrt{x}$

#### 10.4.3 Project Visits项目考察

If certification against SCC or SCCP is carried out, the following additional audit time shall be calculated for visiting projects/construction sites/contracts.如果依据 SCC 或 SCCP 进行认证,那么对于访问项目/施工现场/合同,应计算以下额外的审核时间

Table 10.4.3 Determining the number of projects to be audited表 10.4.3 确定应审核的项目数量

Number of projects in the certification area 认证领域中的项目数量 (P)	Number of project visits at the Certification Audit 认证审核期间的项目访问次 数	Number of project visits at the Surveillance Audit 在监督审核中的项目访问次 数	Number of project visits at the Recertification Audit 再认证审核期间的项目访问 次数
	(PC)	(PS)	(PR)
1	1	1	1
2-5	2	1	2
6-11	10 Juli 3	2	2
12-19	Juli 4	2	3
19-30	5	3	4
31-42	6	4	5
> 42	√P	0.6 x PC	0.8 x PC

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\*) A project can be understood for example as a construction site where the expected scope of work of 500 person days is exceeded or the expected duration of the work is more than 30 days and where more than 20 employees are active at the same time.项 目可被理解为,例如一个施工现场,其预期工作范围超过500人日,或预期工期超过30天,且同时有超 过20名员工在岗。

The number of projects is the average number of projects/construction sites/orders per day over the year. Construction sites, workshops or production areas that are operated under one management can be combined into one project. This also applies to similar activities with a small vertical range of manufacture.

项目数量是指全年内每日平均的项目/施工工地/订单数量。在同一管理下运营的施工工地、车间或生产 区域可合并为一个项目。此规定同样适用于垂直制造范围较小的类似活动。

The time and work involved is dependent on the size and structure of the project/construction site/contract. For example, micro-construction sites can be grouped together as one project, as long as these are operating under the same site management.

所需时间和工作量取决于项目/施工现场/合同的规模和结构。例如,只要在相同的现场管理下运营, 微型施工场地可被整合为一个项目。

As a rule, a time requirement of 0.5 audit days (= 4 hours) shall be scheduled for each project.通常情况下,每个项目应安排0.5个审核工作日(即4小时)的时间要求。

If less than 10 employees are expected to be on site by the time of the project visit, the time requirement can be reduced to 0.25 audit days (= 2 h). Two on-site hours are the minimum time requirement that must not be undercut. Travelling times are not included in these 2 hours.若项目考察时预计现场员工少于10人, 审核时间要求可缩减 至0.25个审核日(即2小时)。现场考察的最低时间要求为2小时,不得低于此标准。差旅 时间不计入这2小时内。



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#### 10.5 SCP CertificationSCP 认证

The following definitions apply以下定义适用

- The number of branches to be audited is determined according to Table 9.4.3. Here, the branches/sites are considered as projects.根据表 9.4.3 确定要审核的分支机构数量在 此,分支机构/站点被视为项目
- If there is a central branch, it will be classed as a head office 如果有中央分支机构, 它将被归类为总行
- If on-site project visits are planned for workplaces of temporary workers at the employer's premises, the audit time intended for the branches and headquarters can be reduced by the time scheduled for the project visit. However, the minimum time requirement for the Certification Audit in the headquarters amounts to one audit day on site. 若计划对雇主场所内的临时工工作地点进行现场项目访问,则可将原定用于分支机构和总部的 审核时间相应减少,减少时长等同于项目访问的预定时间。然而,总部认证审核的最低现场时间要求仍为一个审核
- Basically, the following applies to any SCP audit: no matter whether it is a question of a Certification, Surveillance or Recertification Audit, the employees are in any case observed and interviewed at their work. If this is, in exceptional cases, not possible on the construction site, temporary workers will have to be invited to come to an audit interview to the personnel provider's office so that the auditor can interview them.基本上,以下原则适用于所有SCP审核:无论是认证审核、监督审核还是再认证审核, 作中的表现都将被观察和访谈。在特殊情况下,若无法在施工现场进行,临时员工将被邀请至人事服务提供商的办 公室进行审核访谈,以便审核员对其进行访谈。

The minimum time requirement for the Certification Audit of the head office amounts to one (1) man-day on site.总部认证审核的最低现场时间要求为一人日。

Table 10.5 Minimum time requirement for SCP Audits表 10.5 SCP 审核的最短时间要求

Certification Audit	Surveillance Audit	Recertification Audit
(audit days)	(audit days)	(audit days)
认证审核	监督审核	再认证审核
审核天数	(审核天数)	(审核天数)
2.0 + 0.5 PC	1.0 + 0.5 PS	dudity with

#### 10.6 Combinations with other Management Systems - IMS

与其他管理体系(如质量管理体系、环境管理体系等)的结合-综合管理体系

In cases where SCC/SCP certification is combined with other management certifications, but also in case of combination of SCC and SCP, a reduction of the overall time requirement may result. The requirements of IAF MD 11 also apply when determining the minimum time required for audits in companies that have introduced and integrated management system combined with SCC.

在将SCC/SCP认证与其他管理体系认证相结合的情况下,以及SCC与SCP相结合的情况下,总 体时间要求可能会有所减少。在确定已引入并整合了与SCC相结合的管理体系的公司所需的最低 审核时间时, IAF MD 11的要求同样适用。

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The reduction is principally justified with system synergies because several elements are equally contained in SCC as well as in ISO 9001 and/or ISO 14001 and/or ISO 45001 through integration and are therefore already implemented.

减少的主要依据在于系统协同效应,因为通过整合,多个要素在SCC以及ISO 9001、 ISO 14001和/或ISO 45001中均被包含,因此已得到实施。

Following a corresponding review of the degree of integration, a maximum IMS reduction of 20% in the minimum audit time determined for SCC and SCP audits at the head office and any branches can also be achieved.

在对整合程度进行相应审查后,总部及其任何分支机构针对SCC和SCP审核所确定的最低审核时间中 , IMS最多可减少20%。

It should be noted that project visits must also be agreed, irrespective of the minimum time required on site, depending on the number and the size of the projects. This time effort is to be determined according to Table 10.4.3 without reduction!

需要注意的是,无论项目所需的最低现场时间如何,项目访问的安排均须达成一致,具体取 决于项目的数量和规模。该时间投入应严格依据表10.4.3确定,不得缩减!

The synergies and reductions shall be justified in writing by the Lead Auditor.

主审员应以书面形式对协同效应和削减措施进行合理性说明。

#### 10.6.1 Combinations with SCC/SCP 与 SCC/SCP 的组合

In the case of SCC-SCP combined audits, the total audit time for SCP can be reduced by a maximum of 50 %.在 SCC-SCP 联合审核的情况下,SCP 的总审核时间最多可减少 , a 50%。

#### 11. Stipulation for Business Continuity Certification ISO 22301

#### 业务连续性管理体系认证 ISO 22301 规定

The following general conditions apply for calculating the on-site audit time for an ISO 22301 certification.以下条款适用于计算ISO 22301认证的现场审核时间。

- Audit time calculation ISO 22301 as "stand alone" certification (hours on-site) ISO 22301 审核时间计算(作为独立认证)(现场审核小时数)
  - The audit time is calculated and defined by the product expert.

审核时间由产品专家计算并确定

- The ISO 9001 audit time table is used for the calculation. 采用iso9001审核时间表进行计算
- The determined audit time generally applies.通常采用确定的审核时间。
- The factor-based reduction time of audit time must not exceed 30%. This reduction of 30% in an ISO 22301 audit may only be subtracted from the total of hours (Audit Stage 1 + Audit Stage 2) - 30%.基于因素的审核时间缩 减比例不得超过30%。在ISO 22301审核中,该30%的缩减仅可从总审核时长(第一 阶段审核+第二阶段审核)中扣除,且不得超过总时长的30%。
- These 30% must not be subtracted from one stage alone. 这 30% 不能仅从一个阶段扣除
- Calculation of audit time for ISO 22301 audits (on-site hours) combined with other standards.ISO 22301 审核时间(现场小时数)与其他标准相结合的审核时长计

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Generally, the audit time (AT) as calculated by means of the calculation guideline 22301 applies and will then be multiplied by the applicable factors as listed below.通常情况下,根据计算指南22301所确定的审核时间(AT)适用,并将随后 乘以以下列出的适用系数。

Relevant reasons for increase or decrease in audit time (see "stand alone") are taken into account审核时间增减的相关原因(参见"独立部分" ) 已纳入考量。

Calculation formula 计算公式:

AT 22301 combined = AT calculation \*combined factor +/- increase/decrease

- If an organization has already implemented one or more certified management systems for more than 3 years, the audit time for ISO 22301 Audit Stage 1 can be reduced; however, a minimum of 4 hours shall be scheduled. 若某组织已实施一项或多项经认证的管理体系超过三年,ISO 22301 审核第一阶段的时间可予以缩减;然而,至少应安排四小时的审核时间。
- Factors for combination of ISO 22301 with other management system standards ISO 22301与其他管理体系标准整合的关键因素
  - Audit acc. to ISO 22301 combined with ISO 9001 0.6 (i.e. 60% of the audit time acc. to the calculation guideline) (e.g. when 40 hours of audit time are calculated for ISO 22301, 24 hours of actual audit time will be scheduled for the combined audit, regardless of the number of hours for ISO 9001; relevant extension/reduction of these 24 hours shall be taken into account) 根据ISO 22301与ISO 9001联合审核标准,审核时间为0.6(即按照计算指南规定审核时间的 60%)。例如,当ISO 22301的审核时间计算为40小时时,联合审核的实际审核时间将安排为 24小时,无论ISO 9001的审核时间是多少;相关延长或缩短这24小时的情况应予以考虑。
  - Audit acc. to ISO 22301 combined with ISO 9001 or either ISO 14001 or ISO 45001 0.4 (i.e. 40% of the audit time acc. to the calculation guideline) 根据ISO 22301标准进行审核,结合ISO 9001或ISO 14001或ISO 45001

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- 0.4 (即按照计算指南,审核时长的40%)
- Audit acc. to ISO 22301 combined with ISO 9001 AND ISO 45001
  - 0.3 (i.e. 30% of the audit time acc. to the calculation guideline) 根据ISO 22301、ISO 9001和ISO 45001标准进行的综合审核
  - 0.3 (即按照计算指南,审核时间的30%)
  - In case of combinations with other standards, the time shall

be

calculated by the product expert and the result of the calculation shall be documented.

如与其他标准结合使用,时间应由产品专家进行计算,并将计算结果记录在案。

In case of matrix certification, see RE\_27\_01\_074\_Matrix Regelung.

如涉及矩阵认证,请参阅RE\_27\_01\_074\_矩阵规范文件。

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#### 12. Stipulations for Risk Assessment acc. to ISO 31000

#### 根据 ISO 31000 的风险评估规定

The following basic conditions apply for the calculation of the on-site audit time of an ISO 31000 assessment.以下基本条件适用于 ISO 31000 评估现场审核时间的 计算。

The complexity is defined in accordance with ISO 45001.

复杂性是依照 ISO 45001 标准来定义的。

 Assessment only according to ISO 31000. 仅依据 ISO 31000 标准进行评估。

Initial assessment初步评估 (IA)

11011110 01/7/01-0		' '	Complexity low复杂 性低
01 to 50	10h	8h	6h
51 to 100	14h	12h	10h
101 to 500	18h	16h	14h
> 500	24h	22h	20h

Annual surveillance = hours of the IA multiplied by 0.6

年度监测时长 = 内部审核小时数乘以 0.6

- Repeat assessment after 3 years = hours of the IA multiplied by 0.8
- 三年后重新评估 = 初始评估时长乘以 0.8 小时
- For the preparation of the assessment report, the same regulations as for ISO 9001 apply

评估报告的编制应遵循与 ISO 9001 相同的规定。

Calculation of audit time for ISO 31000 (on-site hours) when combined with audits of other standards

当与对其他标准的审核相结合时, ISO 31000 审核时间(现场小时数)的计算

- Assessment according to ISO 31000 with ISO 9001 30% of the audit time for ISO 9001 will be used for ISO 31000 assessment in the framework of a combined audit (e.g. 20 hours ISO 9001 + 6 hours ISO 31000) 根据ISO 31000与ISO 9001的综合评估框架,在联合审核中, ISO 9001审核时间的30%将用于ISO 31000评估(例如: ISO 9001审核20小时, ISO 31000评估6小时)。
- Assessment according to ISO 31000 with ISO 9001 and ISO 14001 or ISO 45001

20% of the combined audit time will be used for ISO 31000 in the framework of the combined audit 根据ISO 31000标准,结合ISO 9001和ISO 14001或ISO 45001

进行评估。在综合审核框架内,20%的审核时间将用于ISO 31000的 审核。

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Assessment according to ISO 31000 with ISO 9001 and ISO 14001 and ISO 45001 10% of the combined audit time will be used for ISO 31000 in the framework of the combined audit 根据ISO 31000、ISO 9001、ISO 14001和ISO 45001标准进行 评估,在联合审核框架内,10%的审核时间将用于ISO 31000的审核

Equivalent to the procedure used for audits and the handling of audit documents, all relevant risk assessment documents are uploaded to WIS after conclusion of the on-site assessment. Afterwards, the auditor must complete the order.

与审核程序及审核文件处理流程相同,所有相关的风险评估文件在现场评估结束后均需上传至WIS系统 。随后, 审核人员必须完成相关指令。

If the ISO 31000 audit is carried out together with an ISO 22301 audit, the same minimum time requirements apply for the ISO 31000 assessment as for certification according to ISO 22301, except for initial certification. When assessing ISO 31000, an Audit Stage 1 is not necessary

若ISO 31000审核与ISO 22301审核同时进行,除初次认证外,ISO 31000评估所需的最 短时间要求与ISO 22301认证相同。在进行ISO 31000评估时,无需执行第一阶段审核。



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## 13. Stipulations for Certification acc. to ÖNORM D 4901

#### 根据ÖNORM D 4901标准的认证规定

For calculating the on-site time needed for ONORM D 4901 certification, the basic conditions for audits are analogous to those of ISO 31000.

The combination of certification acc. to ÖNORM D 4901 and auditing acc. to ISO 31000 will have to be calculated as being 10% of the time needed for one of the single models.

为计算ÖNORM D 4901认证所需的现场时间,其审核的基本条件与ISO 31000类似。

根据ÖNORM D 4901进行认证与根据ISO 31000进行审核相结合的时间,应计算为单一模式所 需时间的10%。

#### 14. Stipulations for Risk Scans风险扫描规定

Risk scans are not a consulting service but a moderated assessment. An auditor nominated for ISO 31000 Scan / Quick Scan is acting as a moderator.

For risk scans and risk quick scans, no reports are written and no certificates or attestations are issued.

The completed risk (quick) scan checklist is converted to a "PDF" file and remains with the client in electronic form.

The relevant documents for risk scans include the acknowledgement of audit, the invoice and possible evidence of expenditure, which need to be uploaded to WIS.

As for risk scans, a polyvalent hourly rate is always applicable.

风险扫描不是一种咨询服务, 而是一种适度的评估。一位被提名为 ISO 31000 扫描/快速扫描的审核 员担任主持人。

对于风险扫描和风险快速扫描,不编写报告,也不颁发证书或证明。

完成的风险(快速)扫描清单将转换为"PDF"文件,并以电子形式保留给客户。

风险扫描的相关文件包括审核确认书、发票和可能的支出证据,需要上传到WIS。

至于风险扫描,多价小时费率始终适用。

#### Risk Scan风险扫描

The risk scan includes full processing of the 10 main groups acc. to the 10 RCM method and takes 8 hours.风险扫描包括对 10 个主要组的完整处理。 到 10 RCM 方法,需要8小时

#### Risk Quick Scan风险快速扫描

At the risk quick scan, the client chooses three focal groups from the 10 RCM main groups. These three groups are processed fully whereas the remaining seven RCM main groups are covered by asking 10 key questions. The risk quick scan takes approx. 4 hours.在风险快速扫描中,客户从 10 个 RCM 主要组中选择三 个焦点组。 这三个组被完全处理,而其余七个 RCM 主要组通过询问 10 个关键问题来 风险快速扫描大约需要 4个小时

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## 15. Stipulations for the Austria Quality Seal - Austrian Model Plant奥地利质量认证标准——奥地利示范工厂规范

The minimum time needed for individual assessments is determined as follows: Companies with up to 50 employees: 4 hours on-site audit and 3 hours report Companies >50 employees: 6 hours on-site audit and 4 hours report

个体评估所需的最短时间按以下方式确定:员工人数不超过50人的公司:4小时现场审核和3小时报告撰写;员工人数超过50人的公司:6小时现场审核和4小时报告撰写。

The time needed for audits in combination with other specification models (ISO 9001, ISO 14001, ISO 45001 etc.) is determined as follows:

Additionally 2 hours on-site audit and 2 hours report

At the annual or biannual audit, the stipulations mentioned above also have to be considered.

结合其他规范模型(如ISO 9001、ISO 14001、ISO 45001等)所需的审核时间按以下方式确定:

额外增加2小时的现场审核和2小时的报告撰写时间。

在年度或半年度审核中,上述规定同样需要予以考虑。

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#### 16. Stipulations for PEFC COC, PEFC RED and ISO 38200规定

The on-site minimum time for each standard is provided as a guideline. Any reduction must be justified. The preparation and reporting hours are also guidelines.现场实施各标准所需的最短时间仅供参考。任何时间缩减均需提供充分依据。准备及报告时间亦为参考性建议。

For a **combined offer** with the **ISO standard**, a **reduction of max. 1 hour per standard** is possible.对于与 ISO 标准相结合的报价,每项标准最多可减少 1 小时

The minimum time needed for the on-site audit may be reduced for micro enterprises. Reduction must not exceed 25% of the audit hours.对于微型企业的现场审核所需最短时间可以缩短。缩短时间不得超过审核总时长的 25%

Note: Micro enterprises are defined as having less than 10 employees and an annual turnover or global balance less than 2 million EUR (or equivalent in the national currency).注:微型企业被定义为员工人数少于 10 人,且年营业额或资产负债总额低于 200 万欧元(或等值本国货币)。

When determining the audit time, the Lead auditor should consider, among other things, the following aspects在确定审核时间时,审核组长应考虑以下方面,以及其他相关事项:

- a) The requirements of the chain of custody standard (increased documentation effort);
- b) The size and complexity of the customer's business activity; the number of product types and product lines that are covered by the product group(s) and their uniformity;
- c) On-site audits at the premises of an outsourcing partner: at least 2 to 3 hours, depending on the complexity; must be calculated without travel time; the change of location to the outsourcing partner during the audit is calculated as audit time;
- d) The results of previous audits, including those of the client organization's management system
- e) Number of sites and multi-site considerations.
- f) Determine, document, review the access and evaluate the recording of legal requirements.
- a) 监管链标准的合规要求(需增加文档工作量);
- b) 客户业务活动的规模与复杂性;产品组涵盖的产品类型及产品线数量及其一致性;
- c) 在外包合作伙伴场所进行的现场审核:至少需2至3小时,具体时长视复杂性而定;审核时间不包含差 旅时间;审核期间更换至外包合作伙伴场所的时间计入审核时间;
- d) 既往审核结果,包括客户组织管理体系的审核结果;
- e) 场所数量及多场所考量因素;
- f) 确定、记录、审查访问权限并评估法律法规要求的记录情况。

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On-site minimum time for Single Certificates单证书现场办理的最短时间

			Complexity		
Type of Certifical 认证类型 / 单一证书	Low低	Medium 中	High高		
PEFC COC Stage 1 (optional)			3	4	4
	Certification audit	On site	4	4	5
PEFC COC	Surveillance audit Recertification audit 认证审核 监督审核 再 认证审核	Preparation & Reporting准备 与报告	5	5	6
PEFC COC und	Certification audit	on site	6	6	7
PEFC RED	Surveillance audit Recertification audit 认证审核 监督审核 再 认证审核	Preparation & Reporting准备 与报告	5	5	6
	Certification audit Surveillance audit Recertification audit 认证审核 监督审核 再 认证审核	On site	4	4	5
PEFC RED		Preparation & Reporting准备 与报告	5	5	6
PEFC COC und	Certification audit	On site	6	6,12	ki. 8
ISO 38200	Surveillance audit Recertification audit 认证审核 监督审核 再 认证审核	Preparation & Reporting准备 与报告	5	<b>5 5 6 6</b>	6
	Certification audit	On site	410	4	5
ISO 38200	Surveillance audit Recertification audit 认证审核 监督审核 再 认证审核	Preparation & Reporting准备 与报告	5	5	6
ISO 38200 and Due Diligence	Certification audit Surveillance audit	On site	6	6	8
(EUDR)	Recertification audit 认证审核 监督审核 再 认证审核	Preparation & Reporting准备 与报告	6	6	7

#### On-site minimum time for Multiple sites多个站点的现场最短时间:

The on-site hours for the central office and the sites are calculated as for single certificates. The central office must be audited annually. The minimum number of sites is determined in accordance with FSC-STD-20-011 (current version) and PEFC ST 2003:2012 (current version). For ISO 38200, the same procedure should be applied. For PEFC RED, multi-site or group calculations are not allowed.

总部及各场地的现场审核时间按照单一证书的标准进行计算。总部必须每年接受审核。场地的最低数量依据FSC-STD-20-011(现行版本)和PEFC ST 2003:2012(现行版本)确定。对于ISO 38200,应适用相同的程序。对于PEFC RED, 不允许进行多场地或集团计算。

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Since July 1, 2022, a veto fee is charged for the veto check of business transactions.

自 2022 年 7 月 1 日起,对业务交易的否决检查收取否决费

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#### History Chart 历史图表

Date日期	Edition版 本	Amendments修正	Notes备注
Nov. 11, 2012	2012/11	Supplements / adjustments in the field of IATF 16949  • audit times for Recertification Audits  • Chapter 19.2.1  • Chapter 19.2.3  • Chapter 19.3.2.2  • Chapter 19.4.1  • Chapter 19.4.2  New title page  New history chart	
Jan. 19, 2013	2013/01	ISO 50001 is a stage 1 audit is required in combination with ISO 14001. (8.2)	
Feb. 14, 2013	2013/02	Adding SCC <sup>p</sup> to Chapter 14.2	
Oct. 05, 2013	2013/02	Adding Chapters 17.1 and 17.5	
Nov. 26, 2013	2013/03	Complete revision of Chp. 14+15 SCC_SCP Adding Chp. 13	
March 04, 2014	2014/04	Taking out automotive items (formerly 17 - 19) were taken out; the requirements are part of the Automotive Guidelines; Adapting the Table of Contents	Caualityalist dalist
June 06, 2014	2014/06	Adding ONR 49001 and combination with ISO 31000	. 02-
July 22, 2014	2014/07	Adding ISO 50001 single-audit solution – Chp. 8	Set Classical
July 28, 2014	2014/07	Taking out food items (formerly Chp. 16); the requirements are part of the Food Guidelines.	100 m
2015-02-02	2015/02	Adding ISO 50001 to Chapter 8.3 Initial certification with combination ISO 9001	
2015-03-11	2015/03	Adding AUVA_SGM (Ö-SGMS) Chapter 16	
2015-04-23	2015/04	Adjustments in Chapter 17, New chapter (18) added: ISO 22301, Adjustments in Chapter 19, Adjustments in "Risk Scans" and displaced	
2015-09-02	2015/09	Adjustments in Chapter 18	
2015_10_03	2015/10	Adding FSC CoC and PEFC CoC Chapter 23	
2016-06-01	2016/06	Chapter 13: Additional combination ISO 14001, SMS and 18001	

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2016-07-28	2016/07	Chapter 1: Supplementary product-specific guidance Chapters 2 + 4: Update of extension and shortening of the audit times Chapter 3: Update of EA and NACE	
2017-04-12	2017/04	Chapter 19: ISO 31000 Supplementary audit times / incl. combined audits	
2017-05-29	2017/06	Chapter 23: FSC CoC/PEFC_CoC Adjustments from the determination of the audit duration	
2017-06-02	2017/06	ISO/TS 16949 to IATF 16949	
2017-06-22	2017/07	Chapter 8: Consideration of ISO 50003	
2017-09-07	2017/09	Chapter 23: CoC/PEFC_CoC Reductions in combined offers and micro enterprises	
2018-04-13	2018/03	revised (ISO 45001) and adjusted in accordance with the German version.  → Wording, numbering, formatting etc.	duality aleth
		Introduction, non-discrimination clause. All chapters concerning Matrix Certification have been deleted, reference to the document RE_27_01_074_Matrix_Regelung. ISO 45001 has been added to the document. Adjustments to MD 22. Reduction in the field of environment has been changed to 30%; in case of IMS Audits – an additional reduction of 20% possible.	Light de la company de la comp
2018-09-10	2018/09	Additions Chapter 6 for revision ISO 50001:2018 Supplement Chapter 16 Definition for FSC CoC, PEFC CoC and ISO 38200	
2018-12-21	2018/12	Time tables adapted to MD5, change of calculation of employees working in shift	
2019-04-24	2019/04	Supplement Chapter 4.2 EAA	
2020-11-20	2020/11	Deletion of Chapter 4.2 Withdraw of the "Extended Audit	

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			XO.
		Approach" until further notice. IAF	Stiglish
		is currently clarifying IAF MD11.	C.
2021-02-01	2021/02	Deletion of ONR 49001 and	
		incorporation of ÖNORM D 4901	
2022-03-01	2022/03	Removed OHSAS 18001 from the	
2022 03 01	2022,00	entire document.	
		Added: According to IAF MD5, the	
		duration of an audit day is usually	
		8 hours.	
		Item 16: Specification for FSC	
		COC, PEFC COC and ISO 38200:	
		Reduction listed;	
		Minimum time tables for individual	
		certificates, scale for FSC	
		trademark added.	
2022-10-06	2022/10	Changes in Chapter 6: Point	
	dia.	"Revision ISO 50001:2018 and	
	Suc Suc	transitional regulation" deleted	
		6.1 regarding ISO 50003:2021 -	
		input parameters adapted;	
, die		6.2 Table A.3 updated;	
all Studitor		6.3 Table A.4 updated;	SX
Litty Jith		6.4 Multisite ISO 50001:2018	10 C
Maria of A		based on 50003:2021 added	all day
2023-10-19	2023/10	Supplement Chapter 4.1 - IATF	A CY CO
	====,==	with IMS standards / auditing of	
		IMS requirements prior to the	<b>Y</b>
		opening meeting	.0
2024-03-28	2024/03	Deletion of point 10 specifications	.GYTHO
2024-03-26	2024/03	for AUVA-SGM (Ö-SGMS);	Organica Contraction of the Cont
		Chapter 16: FSC deleted;	
2024-05-07	2024/05	Chapter 9.4.3: SCC – Adjustment	
		to the number of project visits	
2024-07-22	2024/07	Revision of chapter 10.6 + 10.6.1	
		<ul><li>reductions and combinations;</li></ul>	
		Chapter 2: Generally applicable	
		requirements added;	
2024-11-29	2024/12	Chap. 11 – BCM adjustment of	
2024-11-29	2024/12	audit times	
		addit times	
2024-12-18	2024/12	Chap. 7 - Stipulations for ISO	
		50001 - "Transition period until	
		30. Nov. 2023, IAF MD24:2021"	
	in Palis	deleted.	
2025-03-14	2025/03	Chap. 3.1. (9001) + Chap. 4.1	
2023 UJ-14	9703	(14001) Calculation for employees	
		working in shifts adapted.	
		working in silics adapted.	
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			;@·
		Chap. 3.2.3 Audit Times in Tabular	Sillalid
		Form -Hours corrected (reporting	C.
		time 20% of audit time)	
		Chap. 4.4.2 - Adjustment	
		according to MD5 chapter 8;	
		Chap. 3.2.4 and Chap. 4.4.6 -	
		Special Regulations added;	
2025-04-01	2025/04	Chap. 2 - Duration of audit day:	
2023 04 01	_====, = :	"In individual exceptional cases, up	
		to 12 hours are possible (e.g.,	
		night shifts), whereby several	
		consecutive audit days of more	
		than 10 hours should be avoided	
		at all costs." added.	
2025-05-05	2025/05	Chap. 16: Addition to PEFC RED,	
	Alike vitt	Table for minimum hours for single	
	dy'coo	certificates adjusted; PEFC group	
	3	calculation not allowed.	
2025-09-12	2025/09	Chap. 5.1: In 5.1 Special	
. 0		stipulations for combinations with	
Stried		IATF 16949, EN 9100 (including EN	ž <sub>×</sub>
1817 Crian		9110 and EN 9120) has been	
alic will		added.	I I I Juli
4 3 00	1	1	. (7)

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