



Choose certainty.
Add value.

Act with foresight

Manage hazardous substances with IECQ QC 080000

未雨綢繆

按IECQ QC 080000管理有害物质

TÜV SÜD Group

TÜV®



Face challenges

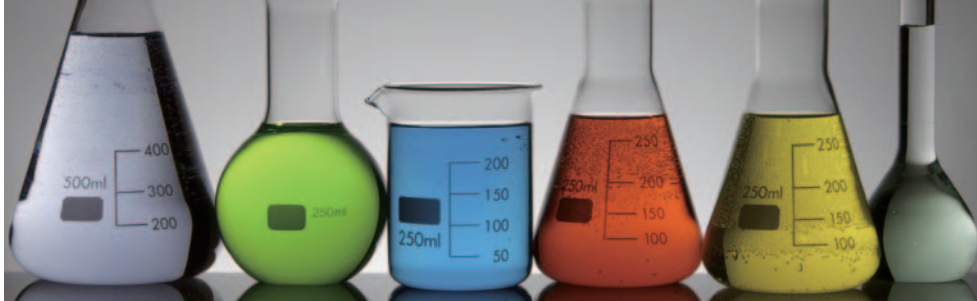
The number of export requirements for electrical and electronic products has increased rapidly over the past few years. In addition to the standards concerning the usage of restricted substances, almost every country has developed their own guidelines concerning environmental protection. This is where the need for a holistic and common approach arises. Companies aim to avoid time and cost intensive procedures by using a single comprehensive certification. This is one of the reasons why interest in IECQ QC 080000 is growing daily.

IECQ QC 080000 is based on the international quality management system ISO 9001, and it is classified as a Hazardous Substance Process Management System. It covers the key requirements of the various environmental protection directives such as the EU Directives', Restriction of use of certain Hazardous Substances in Electrical and Electronic Equipment' (RoHS), Waste Electrical and Electronic Equipment' (WEEE) etc.

面对挑战

在过去几年里面，电气电子产品生产商的出口发展迅猛。现在的要求不再仅仅局限于使用受限制物质的少数几个标准，而是有其他众多的要求，几乎每个国家都建立了自己关于环境保护的指导方针。企业极其希望能有一个全面的、具有普遍性的标准的认证，以减少花费在各种标准上的时间和精力。这仅仅是现今对 IECQ QC 080000 日益关注的原因之一。

IECQ QC 080000 是建立在国际质量管理体系 ISO 9001 基础上的有关有害物质过程管理体系的标准。IECQ QC 080000 涵盖了多个环境保护指令的主要要求，例如欧盟的《关于在电子电气设备中限制使用某些有害物质指令》(RoHS)和《关于报废电子电气设备指令》(WEEE)。



Services at a glance

The IECQ QC 080000 is designed as a technical specification for certification by a third party, to demonstrate that the management system of a company in terms of minimizing, eliminating and simply handling hazardous substances complies with international standards. It emphasizes an overall green process from product development to realisation. TÜV SÜD assists manufacturers of electrical or electronic products or components by:

- Supporting the implementation and execution of IECQ QC 080000
- Offering third party audits
- Providing internationally well-recognised certificates

Other services to manage hazardous substances are:

- Training courses
- Certifications according to other management system standards such as ISO 14001, OHSAS 18001 etc. or any combination thereof
- Audits according to customised and specific requirements
- Vendor assessments
- Product tests and certifications, e.g. according to RoHS, PAH, China RoHS, WEEE etc.

服务一览

IECQ QC 080000 是第三方进行认证的技术规范，证明一个公司的管理体系在降低、消除和处理有害物质方面达到了最高标准。它强调在产品开发和实现过程中全面的绿色过程。TÜV南德意志集团为电气和电子产品及其生产商提供以下服务：

- 为企业贯彻和执行 IECQ QC 080000 标准提供帮助
- 提供第三方审核
- 颁发国际权威证书和认证标志

其他有害物质管理方面的服务包括：

- 培训课程
- 其他管理体系标准的认证，例如 ISO 14001, OHSAS 18001等，以及这些标准的一体化认证
- 按您特定的要求进行审核
- 供应商评审
- 产品检测和认证，例如 RoHS, PAH, 中国 RoHS 和 WEEE 等



5 steps to your certification

TÜV SÜD works together with clients from all production levels: from product design to product realization and recycling at the end of the product's useful life cycle. This means that not only manufacturers benefit from an IECQ QC 080000 certification, but also suppliers, repairers, maintainers, customers and users of a product. In addition to the process from comprehensive document review to a final on-site assessment, TÜV SÜD supports companies to achieve an ISO 9001 certification, which is the framework of IECQ QC 080000.

There are several steps to become IECQ QC 080000 certified successfully:

Get in touch with us to receive a customised quote, including detailed costs, planing and time required

1

与我们联系并得到报价，包括详细的费用，计划和所需的时间

Implement training for the IECQ QC 080000 standard

2

为贯彻 IECQ QC 080000 标准进行培训

Consider conducting a pre-audit to find out if you already fulfil the IECQ QC 080000 requirements and identify areas for improvement

3

考虑进行预审核，判断贵公司是否已经满足了 IECQ QC 080000 的要求，识别尚需改善的领域

Commence the on-site audit with TÜV SÜD auditors

4

接受我们的审核员进行现场审核

Receive your audit report and certificate

5

接受审核报告和证书

Each certificate is valid for three years. During which, our auditors will conduct periodic audits to ensure compliance.

获得认证的五个步骤

TÜV南德意志集团和所有生产环节的客户合作：从产品设计到产品实现，以及产品使用寿命之后的回收。这意味着不仅仅是生产商可以受益于 IECQ QC 080000 认证，供应商、修理商、维护商、客户和产品的用户都可以从中受益。TÜV南德意志集团提供的全程服务包括文件评审到最终现场审核，协助公司获得 ISO 9001 认证，这个认证是 IECQ QC 080000 认证的基本要求。

以下为获得 IECQ QC 080000 认证的几个必要的步骤：

认证证书有效期为三年。审核员将定期回访贵公司，以保证贵公司持续符合认证要求。



Your benefits

- Lowered costs due to reduced testing and certification requirements
- Increase in international market opportunities
- Alignment with ISO 9001 and other environmental protection directives
- Smoother implementation of environmental protection directives through transparent processes and structures
- Increased transparency in a company's management of hazardous substances
- Enhanced reputation by demonstrating commitment to environmental protection and sustainable development
- Increased competitiveness because of an internationally recognised management system which attracts investors and overcomes trade barriers

您的收益

- 减少检测和认证要求，从而降低成本
- 增加国际市场的机会
- 符合 ISO 9001 和环境保护指令
- 明晰的过程和结构使企业易于实行环保指令
- 向利益相关方证明企业的有害物质控制和管理状况
- 通过中立的第三方认证证明企业对环境保护和可持续发展的承诺，提高声誉
- 国际认可的管理体系提高竞争力，吸引投资者，消除贸易壁垒



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About TÜV SÜD

Established in Germany more than 140 years ago, TÜV SÜD is one of the world's leading technical services providers, offering knowledge services, inspections, testing, expert opinions, certification and training. Approximately 16,000 employees at over 600 locations worldwide provide technology, system and know-how optimization.

TÜV南德意志集团简介

140多年前诞生于德国，TÜV南德意志集团是业内领先的技术服务公司，为您提供资讯，检验，测试，专家意见，认证和培训服务。16,000多名员工遍及全球600多个办事处，着力为您实现技术、体系和实际运作中的优化服务。

For one-stop German expertise in Greater China, please contact one of our branch offices, sales offices or representative offices:
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Beijing 北京 Tel.: +86 10 6590 6186
Tianjin 天津 Tel.: +86 22 8319 2258
Qingdao 青岛 Tel.: +86 532 8503 0106
Xiamen 厦门 Tel.: +86 592 3116 068
Changsha 长沙 Tel.: +86 731 8458 5815

Shanghai 上海 Tel.: +86 21 6141 0123
Shanghai (PSB) 上海 (PSB) Tel.: +86 21 5048 3138
Wuxi 无锡 Tel.: +86 510 8820 3737
Ningbo 宁波 Tel.: +86 574 2786 6658
Chongqing 重庆 Tel.: +86 23 8980 9513

Hong Kong 香港 Tel.: +852 2776 1323
Shenzhen 深圳 Tel.: +86 755 8828 6998
Guangzhou 广州 Tel.: +86 20 3832 0668
Dongguan 东莞 Tel.: +86 769 2168 7091
Taiwan 台湾 Tel.: +886 2 2898 6818

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We care about the environment.