



Choose certainty.
Add value.

International Railway Industry Standard 国际铁路行业标准

Prove your management systems
conform to the highest standards
of excellence.

证实您的管理体系符合卓越的
最高标准

Your challenges

Rising demand and competition has resulted in a greater need for operationally ready transportation systems that fulfil the various domestic and international regulatory requirements and standards. When it comes to providing railway operators with solutions for facilities and operating equipment, suppliers must deliver consistently high standards of quality. Companies can achieve these quality standards while reducing cost and inefficiencies with the International Railway Industry Standard (IRIS) certification.

What is IRIS?

An initiative led by the Union of the European Railway Industries (UNIFE), IRIS is based on the ISO 9001 quality management standard with the addition of rail-specific requirements. Created to enhance competition and ensure higher quality standards, IRIS aims to achieve global uniformity in language, assessment guidelines and audits in order to create a higher level of transparency throughout the railway supply chain.

您面临的挑战

如今不断增长的市场和竞争导致对于完备的运输系统的需求激增，同时该系统又需要满足各种国内和国际法规和技术规范的要求。当涉及到为铁路运营商提供设备与运行设施方案时，供应商必须实现始终如一的高标准质量。通过国际铁路行业标准（IRIS）认证，企业可以在降低成本和提高效率的情况下满足这些质量标准的要求。

什么是IRIS?

IRIS是由欧洲铁路行业协会（UNIFE）起草的基于ISO 9001质量管理体系标准并增加了对铁路行业特殊要求的准则。IRIS是为了增强竞争力以及确保更高的质量标准而诞生的，目标是要通过使用全球统一技术语言、评价准则以及审核实现在整个铁路行业的供应链中实现高度的透明。

Why is IRIS important for your business?

Having the IRIS certification gives you a competitive advantage. Fulfilling its requirements proves that your management systems conform to the highest standard in the railway industry. Furthermore, your company is listed in the IRIS database, which provides full details of ratings achieved in certification for all certified organisations and is widely viewed by rail operators.

How can we help you?

With almost 50 years of rail sector experience including assessment, engineering consulting, testing and training, TÜV SÜD can help you meet the standards of IRIS certification. We are an officially contracted body of UNIFE. Our experienced auditors have the in-depth knowledge necessary to conduct initial certification and audits according to IRIS certification regulations. Throughout the audit process, we can guide your organisation to the IRIS certificate, which is the benchmark for quality and safety in the railway sector.

IRIS对您业务的重要性

获得IRIS认证会给您带来竞争优势。满足其要求证实您的管理体系符合铁路行业的最高标准。更重要的是，您的公司会被列入IRIS的数据库。这个数据库提供了所有的获证组织在认证中的详细评级，并可为铁路运营商和系统集成商广泛查阅。

我们将如何帮助您？

TÜV南德意志集团作为欧洲铁路行业协会（UNIFE）的官方认可机构，拥有将近50年的铁路行业经验，包括评价、工程咨询、测试、培训。TÜV南德意志集团可以帮助您满足IRIS认证的标准要求。我们的资深审核员具有专业的行业知识，来按照IRIS认证规则实施初次认证和审核。通过审核过程，我们可以正确地引导您的组织实现IRIS认证并努力成为铁路行业质量和安全的标杆。

SIX STEPS TO YOUR CERTIFICATION

Our experts assess your organisation and supply chain with an optional preliminary audit in preparation for IRIS certification.

We conduct an initial certification audit (phase I and II) according to IRIS certification rules.

After achieving positive audit results, your company will receive an UNIFE-registered IRIS certificate of three years validity.

Once the certificate is issued, your company is listed in the IRIS online portal.

To ensure standards are maintained, we conduct annual surveillance audits in line with IRIS requirements.

When your IRIS certificate expires, we can carry out a recertification audit.

获得认证的六个步骤

在IRIS认证准备过程中，我们的专家可以实施预审核（可选择）来评价您的组织和供应链。

按照IRIS认证规则，我们进行初次认证审核（一阶段和二阶段）。

在取得正面的审核结果后，您会收到一张欧洲铁路工业协会注册的有效期为三年的证书。

证书签发后，您的公司就会被列入IRIS在线数据库。

为确保您组织有效保持标准，我们需要按照IRIS的要求进行年度监督审核。

当您的IRIS证书到期后，我们将进行再认证审核。



The TÜV SÜD certification mark

As part of our pledge to deliver unparalleled service quality, our IRIS certification mark equips manufacturers with a powerful and visible demonstration of their commitment to quality. Beyond providing an assurance of safety to the rail industry, this establishes a clear competitive advantage by enabling customers to quickly identify that your management system has been evaluated by one of the most recognised names in technical safety.

Your business benefits

- **Save time & money** – by combining IRIS and ISO 9001 audits to reduce cost and achieve a faster turnaround.
- **Minimise risk** – by ensuring compliance to the international railway standard requirements.
- **Gain a competitive edge** – with IRIS certification from TÜV SÜD that is widely recognised as a requirement for supplier approval in the railway sector.
- **Increase sales** – with entry into the IRIS online portal that is used by many railway operators.

TÜV南德意志集团认证标志

作为我们服务承诺的一部分，TÜV南德意志集团不仅提供给您无以伦比的服务质量，我们的IRIS认证标志也赋予了制造商彰显其恪守质量承诺的强大而有形证明。在提供对铁路行业安全保障的同时，我们还能帮助您的顾客能够快速鉴别您的管理体系已经通过TÜV南德意志集团这一在技术安全领域最为市场认可的认证机构评价，从而建立起明显的竞争优势。

您的收益

- **节约时间和成本**——通过IRIS和ISO 9001的结合审核来减少开支，并且实现更快速的能力提升。
- **最小化企业风险**——通过确保符合国际铁路标准要求。
- **获得竞争优势**——通过TÜV南德意志集团获得的IRIS认证证明您满足铁路行业内广受认可的供应商准入要求。
- **增加销售**——通过进入铁路运营商和系统集成商广泛使用的IRIS在线数据库。

Why choose TÜV SÜD?

TÜV SÜD is an international Certification Body with a worldwide presence. By working with us, you gain access to a multidisciplinary team of experts who can draw on almost 50 years of industry experience in delivering safe, reliable and available railway systems and processes. Our global presence coupled with our local knowledge allows us to provide you with seamless and innovative solutions.

We have approved IRIS auditors covering a broad range of railway systems and components. In addition, our experts actively participate in international advisory bodies and standardisation committees. This industry-leading expertise underpins the wide public awareness and first-class international reputation of the TÜV SÜD brand.

Choose certainty. Add value.

TÜV SÜD is a premium quality, safety and sustainability solutions provider that specialises in testing, inspection, auditing, certification, training and knowledge services. Represented in over 800 locations worldwide, we hold accreditations in Europe, the Americas, the Middle East and Asia. By delivering objective solutions to our customers, we add tangible value to businesses, consumers and the environment.

Related services

TÜV SÜD provides the following related services:

- Certification of rail components and products
- EMC testing
- ISO 9001 – Quality management system certification
- ISO/IEC 27001 – Information security management system certification
- OHSAS 18001 – Occupational health and safety management system certification

为什么选择TÜV南德意志集团?

TÜV南德意志集团是覆盖全球的国际认证机构。通过与我们合作，您可以获得使用一个综合性的专家团队的机会，可以利用他们在提供安全、可靠和有效的铁路系统和流程中的近50年的行业经验。我们的全球分支加上我们在所在地域的知识和经验，可以提供给您无缝链接和创新的解决方案。

我们拥有涵盖广泛领域的铁路系统和部件的IRIS审核员，同时我们的专家积极地参与国际标准化委员会组织的专业咨询活动。这些行业领先的专业知识加强了广大的公众意识，巩固了TÜV南德意志集团一流国际品牌声誉。

权威认证, 创享价值

TÜV南德意志集团是一流的质量、安全和可持续性解决方案服务提供商，专业为客户提供测试、检验、审核、认证、培训和知识服务。我们在全世界有800多个分支机构，我们拥有欧洲、美洲、中东和亚洲的认可。通过为顾客提供客观的解决方案，我们为企业、消费者和环境带来有形的价值增值。

相关服务

TÜV南德意志集团还提供以下其他相关服务：

- 铁路部件和产品认证
- 电磁兼容性测试
- ISO 9001——质量管理体系认证
- OHSAS 18001——职业健康安全管理体系认证
- ISO/IEC 27001——信息安全管理体系认证

* Some of the services listed are provided due to local regulations only and may not be available in other regions. Please contact us for further details.

* 上述部分服务可能由于当地法规的原因而无法在您的地区提供。欢迎您与我们联系咨询。

Our branch companies or offices in Greater China:

我们在大中华区的分公司及办事处：

Shanghai	上海	Tel.:+86 21 6141 0123	Hefei	合肥	Tel.:+86 551 6537 8730	Tianjin	天津	Tel.:+86 22 8319 2258
Shanghai Testing Center	上海测试中心	Tel.:+86 21 6037 6300	Taizhou	台州	Tel.:+86 576 8612 6073	Qingdao	青岛	Tel.:+86 532 8503 0106
Shanghai ENV Lab	上海环境可靠性部	Tel.:+86 21 5048 3138	Suzhou	苏州	Tel.:+86 512 6809 5318	Xiamen	厦门	Tel.:+86 592 7706 188
Wuxi	无锡	Tel.:+86 510 8820 3737	Chengdu	成都	Tel.:+86 28 8592 0656	Taiwan	台湾	Tel.:+886 2 2898 6818
Ningbo	宁波	Tel.:+86 574 2786 6658	Hangzhou	杭州	Tel.:+86 571 8111 0758	Hong Kong	香港	Tel.:+852 2776 1323
Yongkang	永康	Tel.:+86 579 8711 7995	Beijing	北京	Tel.:+86 10 6590 6186	Guangzhou	广州	Tel.:+86 20 3832 0668
Nanjing	南京	Tel.:+86 25 8779 0058				Shenzhen	深圳	Tel.:+86 755 8828 6998