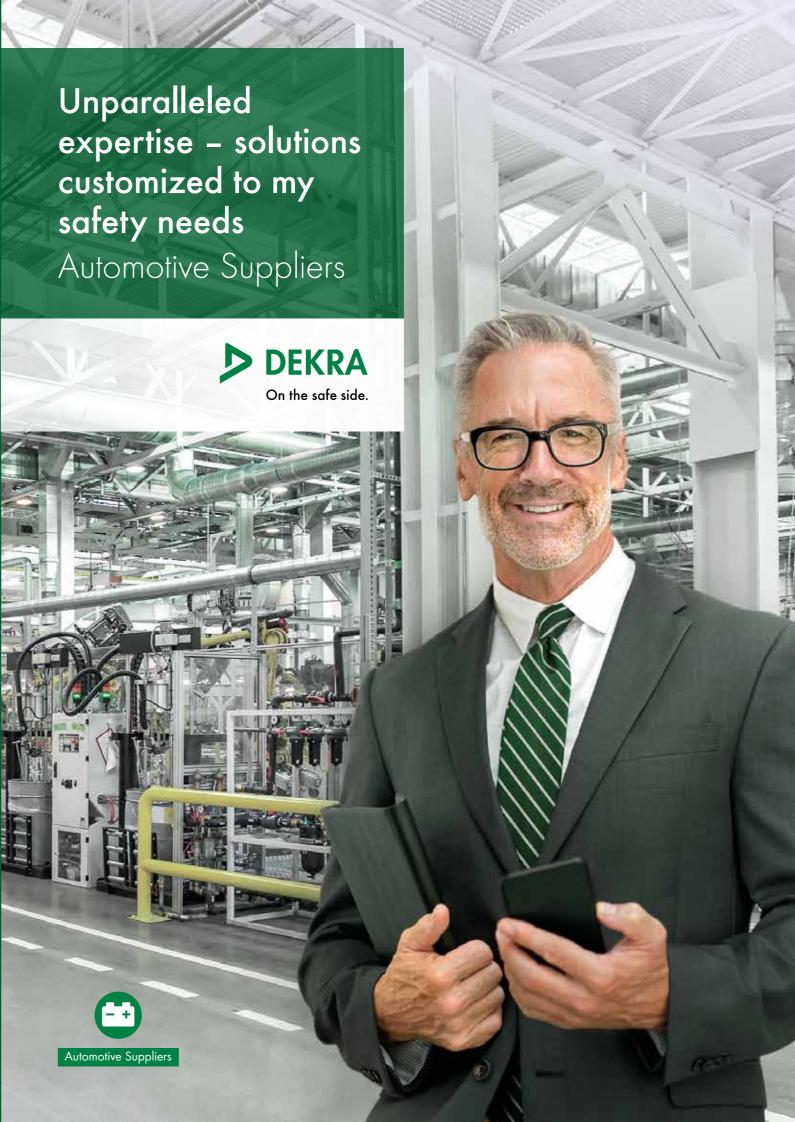
DEKRA Handwerkstrasse 15 70565 Stuttgart Germany Phone +49.711.7861-0 Fax +49.711.7861-2240 info@dekra.com www.dekra.com

Subject to change. 87742/HS12-02.21 Automotive Suppliers







DEKRA – excellence and expertise for your safety needs and requirements

The need for safety is a fundamental requirement of life. From our homes to our workplaces, the products and services we use, and how we produce, manufacture and distribute them. Safety underpins everything we do. With almost 100 years of experience, knowledge and innovation behind us, DEKRA ensures safety and peace of mind for businesses, organizations and individuals worldwide. Today, we support the safety needs and requirements of virtually every sector and industry, providing 100% reliability, anywhere around the globe.

Safety is our DNA

Since the first day of our foundation in Berlin in 1925, safety has been deeply anchored in DEKRA's DNA. Safety was the reason our company was founded and it is the reason why we continue to grow. Starting life in the field of automotive safety, we have continued our expansion into every possible area of safety testing, certification and consulting. From automotive OEMs and suppliers to power generation and distribution, industrial goods or the oil and gas industry, we enable thousands of customers in all the world's leading industries to achieve safe, sustainable and profitable operations.

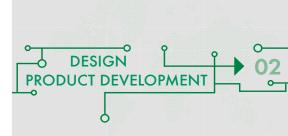
Your global partner

A safer future

Wherever you need our services, we can deliver. DEKRA's network of in-house experts, subsidiaries and representatives today extends across more than 60 countries and five continents. Whichever sector or industry you work in, our teams and consultants are on hand to help you meet your safety and certification objectives. As one of the world's leading expert organizations and a globally active partner, you can call on our expertise at any time, anywhere around the globe. As the world continues to change and evolve at incredible pace, new safety challenges are constantly arising seemingly at every turn. Being able to respond successfully to this changing landscape requires a great deal of knowledge, experience and versatility. With our future-oriented services, that is precisely what DEKRA offers you.

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Value chain
Design and Product Development
Production
Distribution
DEKRA worldwide



.....06-07







Partnering along the value chain

With our extensive range of services, we support automotive suppliers along the entire value chain. From the earliest concept and design stages, through to the development, production and distribution, we are at your side.

O1 DESIGN DESIGN O2 PRODUCTION O

Securing the future of global automotive suppliers

The automotive suppliers sector is facing major challenges today that will directly affect the future of players at all levels; from shorter lead times to achieving enormous cost savings or zero emissions for products and production locations. With our global network of experts and huge range of testing and consultancy services, DEKRA is ideally placed to help you meet these demands. The key to this is our ability to support you in optimizing local operations, costs and outsourcing potential to meet new global patterns of demand and supply.

The big driver from your customers' perspective is the increasing decentralization of their purchasing departments, which means that you must be able to provide a global response to every demand. DEKRA is a world leader in the inspection, testing and certification of the entire automotive supplier supply chain, from design verification to product validation and type approvals for components and complete vehicles.

Through expert consultancy and assessments of components and installations, we help you adapt to a new global supply landscape.







Transitioning to a digital future

The rapid pace of change within the industry means that it is essential to keep up with innovation and new technologies, such as the Internet of Things (IoT), electric vehicles and autonomous driving. The complicating factor is that technology is changing faster than the related regulations, while the ROI remains as uncertain as ever.

Proactive support - worldwide

Against the backdrop of such change, we can use our expertise to help you prepare or modify your business model, value chain and manpower to ensure that you are well positioned for disruptive digital technologies.

Today, OEMs are placing increased pressure on their strategic global suppliers to comply with the TISAX® standard and sustainability ratings.

You may potentially find yourself in need to reevaluate and reinvent your value chain - DEKRA can help you do exactly that.

Comprehensive range of services

At the core of the automotive supplier business, product development, type approval and product testing are decisive. Every product marketed in a specific country needs to be approved in line with that country's particular regulations and standards.

At the same time, the business today extends into areas that it barely touched even five years ago. From connectivity testing and cyber security, through to EV technologies and process safety, to connected, autonomous, shared and electric mobility training and more, DEKRA is with you right along the entire value chain.

"Even over the last two or three years, we've seen our OEM customers pushing for new systems and processes, with a heavy emphasis on digitization. DEKRA's expertise and support have been invaluable."

The speed at which value chains are developing means you can only stay ahead if you are at the cutting edge of innovation.

DEKRA Services for ...

Global Quality Standards - securing your global market presence

- > Automotive Management System
- > Chemical Safety Advisory
- > Design Verification (DV) and Product Validation (PV) Testing
- > Durability Testing
- > Electromagnetic Compatibility (EMC) and Radiofrequency (RF) Testing
- > E-Marking and Type Testing
- > Environmental Management System
- > High-voltage Vehicle Training via Digital Learning Tools
- > Material Testing of Vehicle Parts and Interior Materials
- > Original Equipment Manufacturer (OEM) Recognition
- > Quality Management System
- > Supply Chain Management Consulting
- > Sustainability Advisory and Services
- > Technical Advisory for Electrical Infrastructure
- > Testing of Vehicle Operating Fluids
- > VDA 6.1, VDA 6.2, VDA 6.4

CASE Mobility - achieving digital transformation and a sustainable long-term business

- > ADAS Testing
- > Automotive Management Systems Training
- > Connected Vehicle Testing
- > Data Protection Consulting
- > Design Verification (DV) and Product Validation (PV) Testing
- > Durability Testing



- > Examination of Experts for IT and Cyber Security
- > High-voltage Vehicle Training for Production and Development
- > Information Security Management System Consulting
- > Information Security Risk Assessment and Management
- Sustainability Advisory and Services
- > Technical Advisory for Electrical Infrastructure (EV Charging Stations Network and Distribution)

Technical Expertise - ensuring expert skills in training for new technical topics

- > Chief Information Security Officer (CISO) Training
- > Examination of Experts for IT and Cyber Security



Ready for the next mobility revolution

Connected, autonomous, shared and electric technologies are the key to the future of the automotive industry. When it comes to the production of the latest solutions, we provide an end-to-end service along with access to our many years of expertise and knowledge in this field. From the earliest days of the new mobility and alternative drives revolution, DEKRA has been involved in setting new standards and defining the testing environment that will ensure the safety of disruptive technologies.

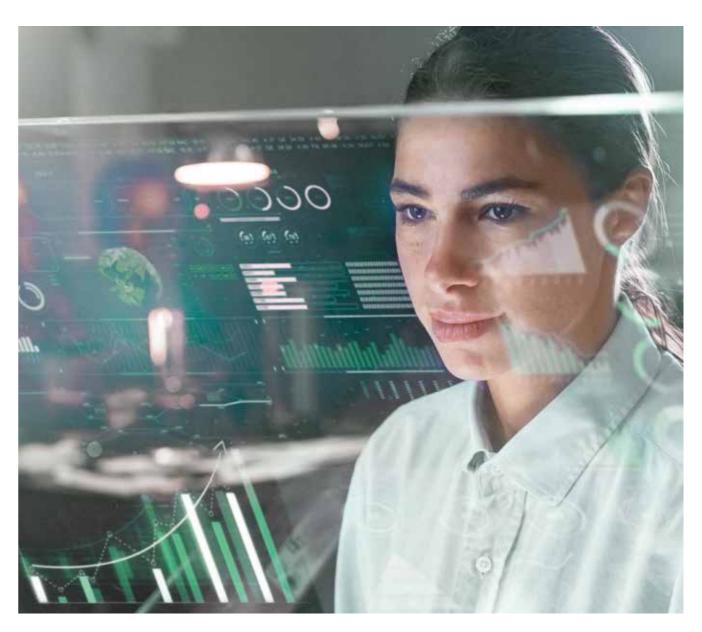
Focus on production

The modern production landscape is so complex that it requires the coordination of huge knowledge and expertise resources.

We can work with you to provide all the specialist testing, certification, safety and training you need. From conformity of production to industrial inspections, consulting services, audits and trade training, DEKRA covers everything you need.

"In our production facilities, the standards and regulations we need to conform to nowadays are bewildering. Having DEKRA on board is like having our very own inside line."

As experts in the world of testing, standards and regulations, DEKRA can save you endless time while ensuring you always achieve conformity.





DEKRA Services for ...

Global Quality Standards – securing your global market presence

- > Automotive Management System
- > Business Continuity Management
- > Chemical Safety Advisory
- > Conformity of Production Testing (CoP)
- > Design Verification (DV) and Product Validation (PV) Testing
- > Durability Testing
- > Examination of Experts for the Automotive Industry
- > Expediting, Shop and Vendor Inspections for the Supply Chain
- > Health, Safety and Environment (HSE) Management System
- > High-voltage Vehicle Training via Digital Learning Tools
- > Information Security Management System (ISMS)
- > Mandatory and Voluntary Control Services for New and Adapted Construction
- > Mandatory and Voluntary Inspections Services for New and Adapted Processes, Machinery and Equipment
- > Original Equipment Manufacturer (OEM) Recognition
- > Quality Management System
- > Second-Party Audits

- > Supply Chain Audits
- > Supply Chain Management Consulting
- > Sustainability Advisory and Services
- > VDA 6.1, VDA 6.2, VDA 6.4

CASE Mobility – achieving digital transformation and a sustainable long-term business

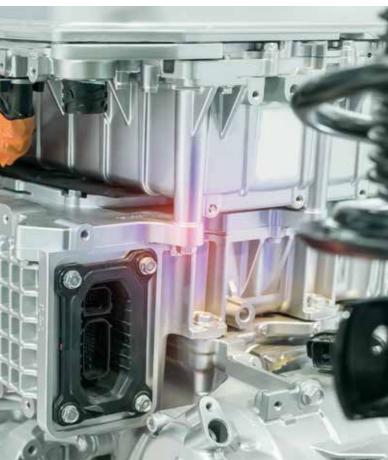
- > Chief Information Security Officer (CISO) Training
- Data Protection Consulting
- > Durability Testing
- > Examination of Experts for IT and Cyber Security
- > High-voltage Vehicle Training for Production and Development
- > Information Security Management System Consulting
- > Information Security Risk Assessment and Management
- > Occupational Health and Safety Training for E-mobility
- Strategy and Operations Consultancy for Future Mobility Concepts
- > Sustainability Advisory and Services

Technical Expertise – ensuring expert skills in training for new technical topics

- > Chief Information Security Officer (CISO) Training
- > Examination of Experts for IT and Cyber Security

Added Value – innovative solutions to enhance operational performance

- > Business Resilience Impact Assessment (BRIA)
- > Chemical Safety Advisory
- > Digital Health, Safety and Environment (HSE) Solutions
- > Environmental Advisory and Services
- > Fire Protection Management and Advisory
- Health and Medical Advisory, Services and Examinations
 Health, Safety and Environment (HSE) Strategy and Management
- > Human Performance Reliability and Mental Health
- > Leadership Diagnostic, Assessment and Development



- > Mandatory and Voluntary Inspections
- > Organizational Diagnostic, Assessment and Development
- > Process Safety Competence Development
- > Process Safety Consulting
- > Process Safety Testing
- > Safety Advisory, Services and Coordination
- > Workforce Diagnostic, Assessment and Development



Gearing up for the future of logistics

As the key interface with your customers, your distribution networks and systems play a crucial role in keeping you at the front of the race. Backed by many years of experience in the sector, our wide range of distribution support services are here to help you. Any time, and anywhere you operate in the world.

CASE Mobility

Connected, autonomous, shared and electric mobility is bringing radical change to every part of the value chain, and each of these require new, innovative training concepts. With our expert knowledge in this area, we are ready to train your employees so that they will be safe and effective in this new environment.

E-mobility safety

The DEKRA e-mobility training tool is designed for professionals working with electric vehicles. This customized training provides key staff with the skills and knowledge they need to ensure safe and effective operation.

Safety on the move

In the strictly controlled transportation sector, highly qualified employees increase performance and can identify new potential while creating a direct competitive advantage. Our training offerings in this area ensure the ongoing, safe and effective flow of goods.

Getting the basics right

Handling high-voltage systems in motor vehicles requires you to train your teams to assess electrical engineering work, recognize possible hazards and implement suitable protective measures. Our seminars teach the basics of electro-technical theory and how to handle the respective HV vehicle.

Understanding hazards

Every person and organization responsible for the safe handling of hazardous materials and objects needs to understand current national and international regulations and be able to apply them confidently. DEKRA training courses for commercial transporters of hazardous goods and managers provide the knowledge needed to ensure compliance with the legal requirements. Apart from that DEKRA offers many other HSE solutions.

"We rely on DEKRA's expertise in the complex world of logistics and distribution legislation to ensure that our staff stay safe and comply with all applicable regulations"

Staying on top of ever-changing demands in terms of regulations and compliance means that constant knowledge development is essential.

DEKRA Services for ...

Global Quality Standards securing your global market presence

- > Expediting, Shop and Vendor Inspections of the Supply Chain
- > High-voltage Vehicle Training via Digital Learning Tools
- Mandatory and Voluntary Inspections Services for New and Adapted Processes, Machinery and Equipment
- > Second-Party Audits
- > Supply Chain Audits

CASE Mobility - achieving digital transformation and a sustainable long-term business

- > Examination of Experts for IT and Cyber Security
- > High-voltage Systems Training in Motor Vehicles for Professional Drivers
- > Occupational Health and Safety Training for E-mobility

Technical Expertise - ensuring expert skills in training for new technical topics

- > Connected, Autonomous, Shared, Electric (CASE) Mobility Training > Examination of Experts for IT and Cyber Security
- Development > Mandatory and Voluntary Inspections

performance

Advisory

(HSE) Solutions

and Examinations

Mental Health



Added Value - innovative solutions to enhance operational

- > Digital Health, Safety and Environment
- Environmental Advisory and Services > Fire Protection Management and
- > Health and Medical Advisory, Services
- > Health, Safety and Environment (HSE) Management System
- > Health, Safety and Environment (HSE) Strategy and Management > Human Performance Reliability and
- > Leadership Diagnostic, Assessment and

- > Organizational Diagnostic, Assessment and Development
- > Professional Driver Training
- > Safety Advisory, Services and Coordination
- > Sustainability Advisory and Services
- > Warehouse Logistics Training
- > Workforce Diagnostic, Assessment and Development

"DEKRA's global network ensures that I can access the testing and safety services I need, wherever I need them."

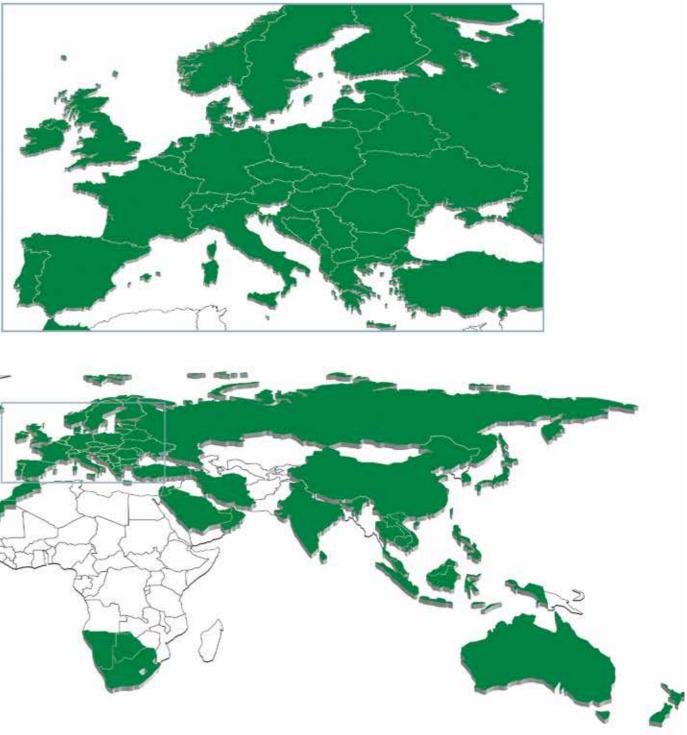
In over 60 countries, on 5 continents

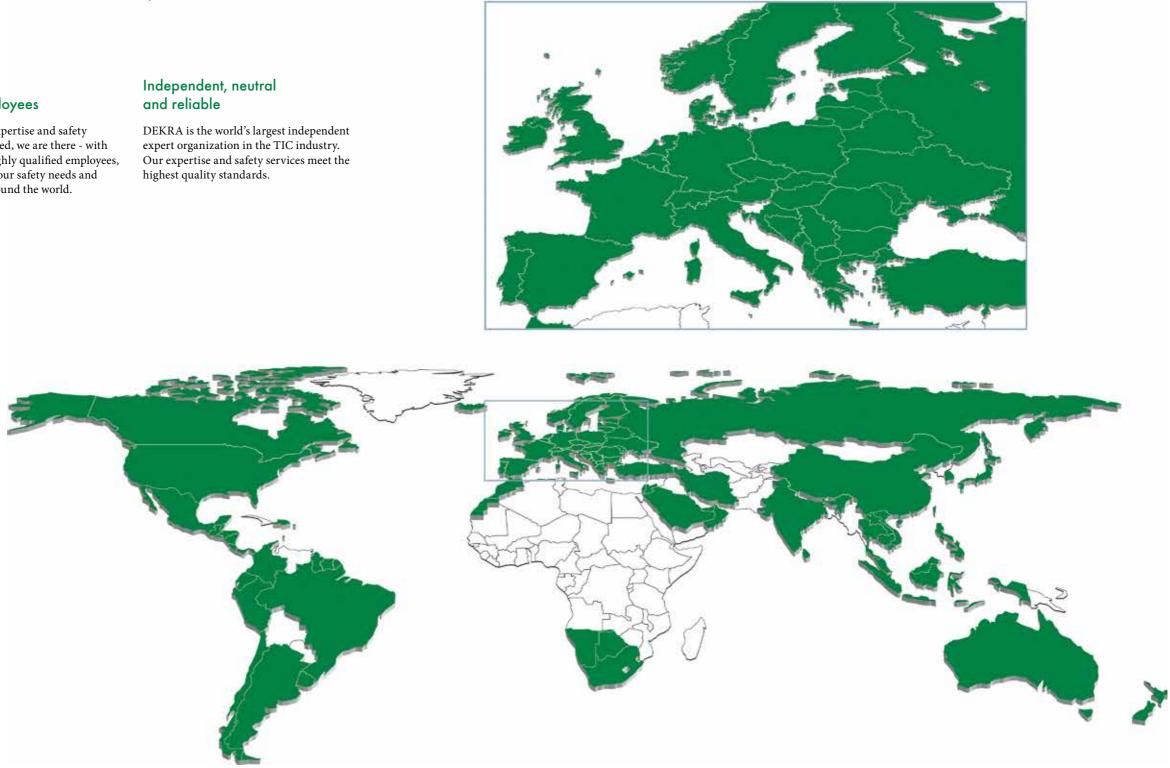
Whenever questions of safety are involved, we are one of the first points of contact. With subsidiaries and representatives around the globe, we provide a direct local presence.

Almost 44,000 employees

Whenever our expertise and safety services are needed, we are there - with nearly 44,000 highly qualified employees, we take care of your safety needs and requirements around the world.

Global partner for a safe world





Due to impartiality and independence requirements of regulatory authorities, services may have to be performed by different, mutually independently operating DEKRA units to ensure impartiality.