DEKRA-Services for Commercial Vehicles

OEMs, Fleets, Used Equipment Services







GLOBAL PARTNER FOR A SAFE WORLD



AGENDA

- 1 DEKRA Group & DEKRA Sweden
- 2 DEKRA-Services for Commercial Vehicle OEM & Fleets



DEKRA Group - FACTS - MISSION - VISION

1925 Founded in Berlin by Industrials, OEMs & CV-Fleets for technical Inspections & Insurance

44,057 Employees in over 50 Countries with 12 Business Services globally in operations

2017 3,134.8 m € Revenue | 635,5 m € Equity | 7,5% EBIT | 30,4% Equity ratio

23.000 Member companies in DEKRA e.V. | 830.000 CVs | >60% Market share in CV-Business

to ensure **SAFETY**we contribute to the reduction of preventable deaths and injuries





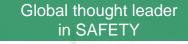


our Vision 2025

we will be the global partner for a safe world











1

DEKRA Group - SERVICES

AUTOMOTIVE

INDUSTRIAL AL

PERSONNEL

Vehicle Inspections DOT, MOT, PTI



Damage Appraisals Expertises



Automotive Solutions



Claims Services



Homologation & Typeapproval



Industrial & Construction Inspections



Material Testing & Inspection



Product Testing & Certification



Business Assurance & Consulting



Organisational & Process Safety





Temporary Work



Training & Education





1

DEKRA Group - SERVICES GLOBAL





Spain Sweden

Switzerland Turkey Ukraine

Automotive	Industrial	Personnel	Worldwide	Automotive	Industrial	Personnel
•	•	•	Algeria		•	
•	•		Australia		•	
		•	Brazil	•	•	
•		•	Canada	•		
•	•	•	China	•	•	•
•		•	Chile	•	•	
		•	Coracao	•		
•	•	•	Egypt	•		
•	•	•	India		•	
•	•	•	Israel		•	
•	•	•	Japan		•	
•	•	•	Marocco	•		
•			New Zealand	•		
	•		Oman		•	
•			Russia	•		
•	•	•	Singapore			
		•	South Africa	•	•	
•	•		Taiwan		•	
	•		USA	•	•	
•	•	•	UAE		•	
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				Algeria Australia Brazil Canada China Chile Coracao Egypt India Israel Japan Marocco New Zealand Oman Russia Singapore South Africa Taiwan USA UAE	 Algeria Australia Brazil Canada China Chile Coracao Egypt India Israel Japan Marocco New Zealand Oman Russia Singapore South Africa Taiwan USA UAE 	 Algeria Australia Brazil Canada China Chile Coracao Egypt India Israel Japan Marocco New Zealand Oman Russia Singapore South Africa Taiwan USA UAE



AGENDA

- 1 DEKRA Group
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DEKRA-Services for OEM-Supply & -Value Chain

Research & Development







Sales & After Sales



- § Homologation & Typeapproval
 - § 2006/47 EG, ECE-, DOT, CCC-Regul.
 - § EURO VI CST-ConstntSpeedTests
- § CrashTests In- & Outdoor until 60 ton.
- § Durability long term tests
 - § Complete Vehicle on road
 - § Components & Parts
- § Laboratory Tests
 - § Chemical & Mechanical Analysis
 - § Material & Product testing
 - § E&E Tests & Photometry
 - § Emissiontests
- § R&D Process Safety § Certification, Audits & Trainings











- § Operational Safety & Reability
- § Safety at work
- § Quality Management
- § Environmental Protection
- § Machinery & Plant Safety Inspections
- § Cunstruction & Facilities
- § Product Testing & Certification
- § Health, Safety & Environment
- § Certification & Audit Services § ISO-, EN-, VDA-, OEM-Standards
- § SQE-Supplier Quality Engineers
- § Supplier Development Programs



- § Vehicle Safety & Fleet Checks
 - § Technical Safety PTI, DOT
 - § Damage Appraisals & Reconstruction
- § Dealer & Servicenetwork
 - § Mystery Shopping Vehicles
 - § Workshop & Servicequality Audits
 - § Benchmarktests
 - § Warranty Prcesses & Audits
 - § Certification & Auditing
 - § ISO-, VDA- & OEM-Standards
- § Used Vehicle Management
 - § Processes & Trainings
 - § Inspections & Damagecalculations
- § Trainings & Qualification
 - § Technical, Sales & After Sales















2

DEKRA-Automotive Test Centers for Commercial Vehicle Services



DEKRA established Europe's largest independent test centers for connected & automated driving in Klettwitz - Germany & Malaga in Spain for digitalization & connectivity V2V & V2X Investment >€ 30 million Area of Test-Tracks, Facilities & Laboratories >6 million m²







