



dtc
DRIVER TRAINING CENTER

melli
Middle East
Logistics High
Institute
Leading Innovation in Logistics Education

Drivers Training Center (DTC)

مركز تدريب السائقين

DO IT THE SAFE WAY

TRUCK DRIVERS TRAINING CENTER (DTC)

Is a specialized unit in asses, train and certify truck / bus and private car drivers under Middle East Logistics High Institute (MELI) with a full accreditation by International Road Transport Union Academy (IRU Academy).



ABOUT DTC

DTC seeks to build globally competitive Truck Drivers capacities to the business community in the Kingdom of Saudi Arabia through developing and improving the driving skills of trucks, buses and private cars drivers through providing them with specialized training in different driving aspects and obtaining levels of professional certifications.



Established in Saudi Arabia in 2010, as the first national registered institute providing Transport, Logistics and Supply chain professional certification programs through a strong international network partners.



The International Road Transport Union Academy (IRU Academy) is the world's leading global professional road transport training organization with a network of 65 Associate Training Institutes in more than 46 countries, the Academy trains thousands of drivers and transport operators every year.

2

Training



1

Pre-Assessment



3

Assessment, data analytics



FRAMEWORK

Capabilities

- Professional Trainers
- 4 languages
- On-Road Practical Training



What We Offer?

1



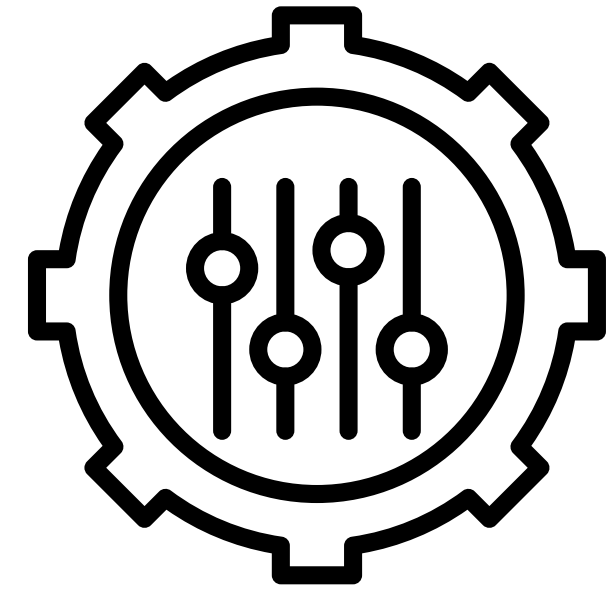
International Programs

2



National Programs

3



Specialized Programs

INTERNATIONAL PROGRAMS



Being recognized through complying with an international standard, will be a remarkable sign of professionalism, our initiative focus is on high level of standards, which will assure more commitment from drivers toward the safety aspects and contributions in saving private and public properties.



The Certificate of Professional Competence for Driver (CPCD)

ABOUT THE PROGRAM

The Certificate of Professional Competence for Driver (CPC Driver) is a new qualification for truck drivers specifically designed to cover the needs of the League of Arab States countries. The CPC Driver aims to improve road safety by helping drivers of trucks maintain and develop the skills and knowledge they need. It focuses on themes such as Road Safety, Professionalism, Rational Driving and Compliance and addresses topics such as knowing how to load and secure a vehicle safely, and how to drive economically.

The CPC certifying qualification is awarded on the basis of course attendance and test or on the basis of theoretical and practical tests.

DURATION: 5 DAYS

LANGUAGE: ARABIC, ENGLISH, URDU

COURSE CONTENT	
1	The aim of the CPC Driver Program
2	Job Description
3	Different types of vehicles
4	Technical elements: The engine and the transmission system
5	Technical elements: Safety equipment's
6	Coupling and uncoupling vehicles
7	Rational and defensive driving
8	Safe Loading and Cargo Securing
9	Social and Regulatory frameworks
10	Heath & Road Safety
11	Emergency situations
12	Practical session

General Driving – 1 (GD-1)

ABOUT THE PROGRAM

Proper driver education is to help the students learn the knowledge and skills required for greater safety both as a driver of an automobile and as a pedestrian. You will have a solid foundation of knowledge and skills to help them become a safe and confident driver with basic driving techniques, city driving, freeway driving and a range of other driving skills. For young drivers or beginners in particular it is important to stay calm in stressful situations arising in urban and rural traffic. This course is aimed to train how to skillfully defuse such difficult moments and drive on calmly: by carrying out a range of exercises involving emergency and target braking, dynamic lane changes and deliberately induced understeering or oversteering on bends.

WHO SHOULD ATTEND THIS COURSE?

This course is designed for beginners and to those who will adopt new trucks and semi-trailers, including different nationalities who are recruited to be commercial truck drivers.

DURATION : 1 MONTH

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT

1	Introduction – before getting your driver’s license –
2	Driver Health and Safety
3	Introduction to vehicle
4	Pre Driving Skills - Pre inspection
5	Basic Driving Skills (Head truck at range)
6	Coupling & Uncoupling
7	Driving Trucks and Trailers
8	Safe Loading & Cargo Securing
9	Planning & Monitoring during driving – “Practical Session” (Slippery, Sandy, Foggy, Night Drive and Rough terrain)

General Driving – 2 (GD-2)

ABOUT THE PROGRAM

Operating commercial vehicles or private vehicles equipped with air brakes, manual or automatic transmission requires special knowledge and skill, and the cost of a mistake can be very high. The risk can be even worse due to the size, tonnage and the material carried by the vehicle. When large vehicles are involved in crashes, the damage — to vehicles, cargo and human lives — can be catastrophic. Almost all these crashes are preventable and you can help ensure they don't happen.

WHO SHOULD ATTEND THIS COURSE?

This course is designed for all drivers, those who are currently driving trucks and need to enhance their driving skills as a step forward for professionalism

DURATION : 5 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT

1	Introduction – the value of driver's license
2	Driver health and Safety
3	Introduction to Vehicle
4	Vehicle Pre-trip Inspections
5	Coupling & Uncoupling
6	Safe Loading & Cargo Securing
7	Reporting and communication
8	Fuel-efficient Driving (Eco driving)
9	Special Cargo and Dangerous Goods Transport
10	Skills for Driving in different Scenarios (Practical Session)

General Driving – 3 (GD-3)

ABOUT THE PROGRAM

It is a safe, thoughtful and methodical way of driving. Advanced drivers are more observant and better at anticipating changes in the surrounding conditions. Because of this, they are able to plan their driving to deal with any circumstances. Advanced driving is the ability to control the position and speed of the vehicle safely, systematically and smoothly, using road and traffic conditions to progress unobtrusively with skill and responsibility. This skill requires a positive but courteous attitude and a high standard of driving competence based on concentration, effective all round observation, anticipation, and planning. This must be coordinated with good handling skills. The vehicle will always be at the right speed with the correct gear engaged and can always be stopped safely on its own side of the road in the distance that can be seen to be clear.

WHO SHOULD ATTEND THIS COURSE?

This course is designed for professional drivers, those who are licensed and experienced and want to be certified.

DURATION : 2 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT

1	Defensive Driving
2	Dangers of Distracted Driving
3	Emergency Handling Techniques
4	The New Technology
5	Dealing with Adverse Conditions
6	Driver Psychology
7	Perception and Driving
8	On Road Driving

Defensive Driving – 2 (Heavy Motor Vehicle)

ABOUT THE PROGRAM

This course aims to increase driver’s road safety awareness and reduce the vehicle operating costs through the application of defensive driving techniques and practices. It also aims to improve the safety and performance of the driver and enhance their Professionalism whilst encouraging positive attitude. The course is specially designed for drivers who have never had any formal tuition in defensive driving or drivers who need to brush up their driving skills.

WHO SHOULD ATTEND THIS COURSE?

This is not a learn-to-drive course, so participants should have a valid driving license with experience. This course is designed for those looking for efficiency, low operating cost, high performance and positive behavior in order to be proactive while driving.

DURATION : 2 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT

1	The principles of defensive driving
2	Hazard detection
3	Understanding the limitations of relying on emergency control skills
4	Driver attitude and behavior
5	Rough road and weather
6	Vehicle maintenance
7	Vehicle safety - checklist, driving position, tires and pressures
8	Practical activities
9	Vehicle dynamics
10	Vehicle technology (ABS, SRS, ESP)
11	Road law and dealing with hazards
12	Fuel efficiency
13	Fire Fighting

NATIONAL PROGRAMS

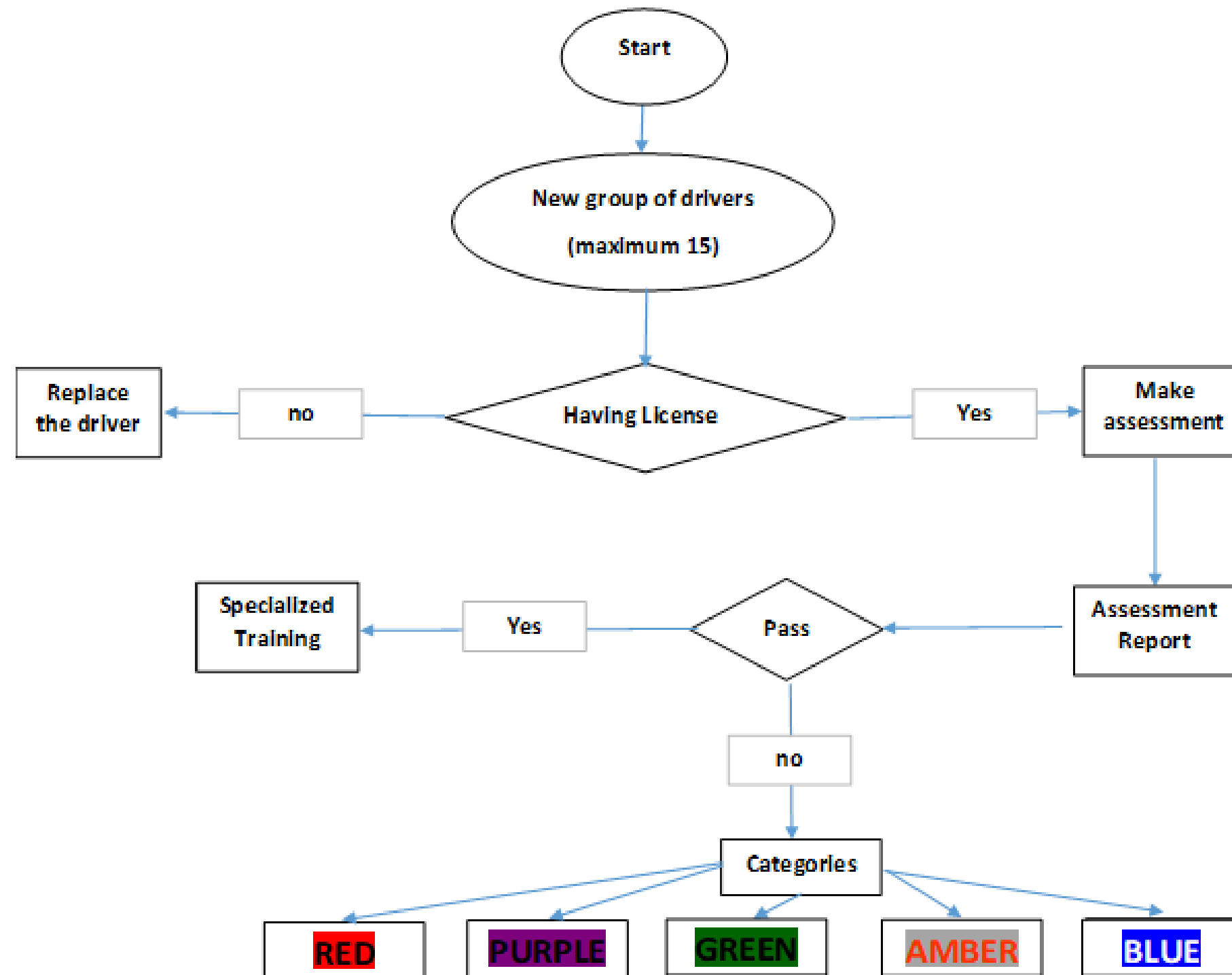


Customized to meet the market needs and requirements with national skills and talents is the key to provide right (material/requirements/training/education) to the right participants in the right way. Different levels of programs will be fit to all requirements.

Considering and focusing on the young Saudis one of the main players to achieve vision 2030 in different sectors as we develop and offer a specialized program to enhance the skills of those willing to start their career as a professional Truck Drivers a customized solutions to your drivers based on their business environment and capabilities.



PRE-ASSESEMENT TECHNIQUE



For color code categories details, please refer to document # LOPD-FM-02

PRE-ASSESEMENT CATEGORIES

Color	Description & Training Routes	Duration
BLUE - A	Professional development of the newly recruited drivers without having a previous solid experience and with KSA valid driving license and/or get less than 50-65%.	4-8 Weeks
BLUE - B	Professional development of the newly recruited drivers without having a previous solid experience and with KSA valid driving license and/or get less than 66-75%.	2-4 Weeks
AMBER	Professional development of the drivers who are less than 3 years of experience and they achieved 76-84% in his pre-assessment evaluation.	5 Days
GREEN	Professional development of the drivers with more than 3 years of experience and they achieved 85% and above in his pre-assessment evaluation.	3 Days
PURPLE	Professional development of the drivers who are involving in more than 3 minor accidents results less damage (scratches) and they are already assigned to the different tasks in their companies.	3 Days
RED	Professional development of the drivers who are involving in major accidents results more damage to the vehicle, property or injury.	5 Days

** Data from company system will help (such as number of major accredits, penalties...etc

**More non-safety, non driving topics will increase the duration (Such as; Soft skills, English language.

البرنامج الوطني

تعتبر العمليات اللوجستية أحد أعمدة الاقتصادات الوطنية، والنقل البري هو الركيزة الرئيسية في هذا المجال اذ يتم من خلاله ربط الدول ببعضها البعض مرونة تتقل البضائع سواء بين المدن او الدول ، وعلى الصعيد الاخر تعد الشاحنات احد اهم عوامل المحافظة على سامة الطرق، ويأتي ذلك من خال الاستخدام الأمثل لها من خال قائد هذه الشاحنة والتي يجب الاعتناء به من حيث التاهيل والتدريب لصقل مهاراته والارتقاء بها لاعلى مستويات الجودة .





قائد شاحنة

الهدف العام من البرنامج

تطوير كادر وطني مهني مؤهل للعمل في مجال النقل البري كقائد للشاحنات التجارية العاملة في المملكة بحيث يكون قادراً على تنفيذ كافة الأعمال الخاصة بقيادة وصيانة والحفاظ على الممتلكات العامة والخاصة بأعلى درجات الاحترافية ، وذلك من خلال منظومة تأهيل وتدريب تعمل على الارتقاء بمستوى المتدرب للوصول إلى المستوى الفعلي لطبيعة عمل الشركات العالمية المتخصصة في قيادة الاساطيل الخاصة بصناعة النقل البري بمختلف انواعه وتصنيفاته.

الفئة المستهدفة في هذا البرنامج

الشباب السعودي الذين لديهم طموح ورغبة في قيادة الشاحنات ولا يمتلكون رخصة قيادة بعد.

- المدة: حسب متطلبات العمل وقدرات المتقدمين (من 1-3 أشهر)
- اللغة: العربية (بعض المصطلحات باللغة الإنجليزية)

محتوى البرنامج	
1	قبل حصولك على رخصة القيادة
2	صحة وسلامة السائق
3	مقدمة للتعريف للمركبة
4	مهارات ما قبل القيادة - مهارة فحص المركبة قبل الرحلة (عملي)
5	المهارات الأساسية للقيادة (عملي)
6	المهارات الأساسية لربط وفصل المقطورات (عملي)
7	قيادة الشاحنه والمقطورة (عملي)
8	التخطيط والمراقبة أثناء القيادة (عملي)
9	تقاسم الطريق مع الآخرين وإدارة السرعة (عملي)
10	مهارات اتصال وخدمة عملاء
11	مصطلحات انجليزية
12	قيادة الشاحنة على الطريق (التدريب العملي على الطريق) (عملي)

SPECIALIZED PROGRAMS

If there is a fact that trucking business will be the foremost enablers to gain competitiveness, leading global then it is a must for the companies to enable them to significantly increase their competitive positions by improving profits and customer service level. We deliver reduced costs and improved service regardless to type of business and commodities, either it is a transport business or a company rely on transportation, our programs will enhance your business performance through delivering a customized solutions to your drivers based on their business environment and capabilities.



ADR BULK / TANK – Transporting Dangerous Goods By Road

ABOUT THE PROGRAM

The Carriage of Dangerous Goods by road has inherent risks and dangers and by attending recognized training, drivers can reduce the hazards to themselves and to other road users by following industry guidelines and health and safety legislation. The purpose of “Tank” module is to ensure that dangerous goods (including clinical and other dangerous waste) being carried by road can cross international borders freely, as long as goods, vehicles and drivers comply with its provisions. Transporting dangerous goods in the following vehicles will require the driver to hold a valid ADR Vocational Training Certificate.

WHO SHOULD ATTEND THIS COURSE?

This course is designed for professional tank drivers who are looking to be internationally certified in transporting dangerous goods by road.

DURATION : 3 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT

1	Introduction to ADR
2	HAZMAT Classification
3	Focusing on Tanks
4	Testing, Marking, Labeling and Orange Colored Plate
5	Cargo Securing
6	Documentation
7	Construction and Technical Inspections
8	Coding and Hierarchy of Tanks
9	Requirements for the Approval
10	Tank Cleaning
11	Carriage by Tanks
12	General Requirements
13	Transportation Provisions

Crash Prevention

ABOUT THE PROGRAM

The Crash Prevention course increases risk awareness and encourages road safety best practice among professional drivers, reducing the number and severity of accidents; understanding the facts that:

- Crash costs have a significant impact on a transport company's sustainability
- Professional drivers are much more exposed to crash risk than other drivers
- Human error is the main cause of nine out of 10 heavy vehicle crashes
- Even the best drivers can fall into bad habits over time

WHO SHOULD ATTEND THIS COURSE?

This course is for all professional drivers, both new and experienced. It covers general road safety aspects but also issues specific to experienced drivers such as overconfidence.

DURATION : 2 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT	
1	Introduction
2	Why do commercial vehicle crashes happen?
3	Making the right choices about your environment
4	Making the right choices about your vehicle
5	Making the right choices about your speed
6	Making the right choices about your distance
7	Making the right choices about your attention level
8	Making the right choices about your fatigue level
9	The future of vehicle safety
10	Summary

Safe Loading & Cargo Securing

ABOUT THE PROGRAM

This training sets out to complement existing guidance and the European Commission (EC) code of practice, providing operators from different sectors of industry with useful information on how IRU and other regulators expect loads to be secured when in transit. It also provides useful links to other industry specific guidance and a section explaining what your responsibilities are in relation to load securing aimed at operators, consignors and drivers.

This training was compiled with the assistance of industry experts and other key stakeholders and should be viewed as part of the suite of IRU and MELI publications dedicated to giving useful information to operators, drivers and other parties involved in the carriage of goods by road.

WHO SHOULD ATTEND THIS COURSE?

This course is designed not only for the drivers and those who are concerned with the carriage of commercial goods by road and thus to create an awareness and managerial background for the potential risks and hazards of cargo if not secured and safe. This course is ideal for those who want to apprehend their operational skills and expertise on professional level with global aspects in road haulage.

DURATION : 3 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU

COURSE CONTENT

1	Introduction to Recent Developments in Safe Cargo Transport
2	Safe Loading and Cargo Securing Legislation
3	Safe Loading Requirements
4	Risks and Responsibilities
5	Laws of Physics
6	Vehicle Characteristics
7	Categories of Goods Transported
8	Securing Material
9	Securing Techniques
10	Heath & Road Safety
11	Simulations
12	Recap Exercise

ASSESEMENT BASED CERTIFICATE

ROADMASTERS

- Developed **with the industry** for the industry
- Analyse drivers' skills in a **simple and structured way**
- Ensure the **competence of drivers & subcontractors**
- Provide **automated skill gap analytics** on driver, unit and company levels
- **Fully digital Recognition** of professional excellence



**GOODS
TRANSPORT**



**PASSENGER
TRANSPORT**



**HYDROCARBON
TRANSPORT**

DURATION : 1-3 DAYS

LANGUAGE : ARABIC, ENGLISH, URDU, HINDI

ASSESEMENT BASED CERTIFICATE



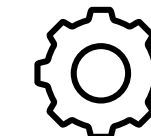
Best practices on the road
Best practices at loading sites *
Hazard properties of hydrocarbons
Safety equipment



Road emergencies
Spill knowledge
Fire knowledge and prevention
Minimising harm to self and others



Safety assessments *
Safe driving while transporting hydrocarbons
Safe and efficient loading and offloading of hydrocarbons *
Safe procedures at loading facilities *



Fire fighting *
First Aid
Handling spills



* : Practical assessment

ASSESEMENT BASED CERTIFICATE – STRUCTURE



ASSESEMENT BASED CERTIFICATE – METHODOLOGY

PRACTICAL SKILLS ASSESSMENTS

Immersive learning,
simulations and
practical exercises
followed by a
performance
assessment

Four key steps

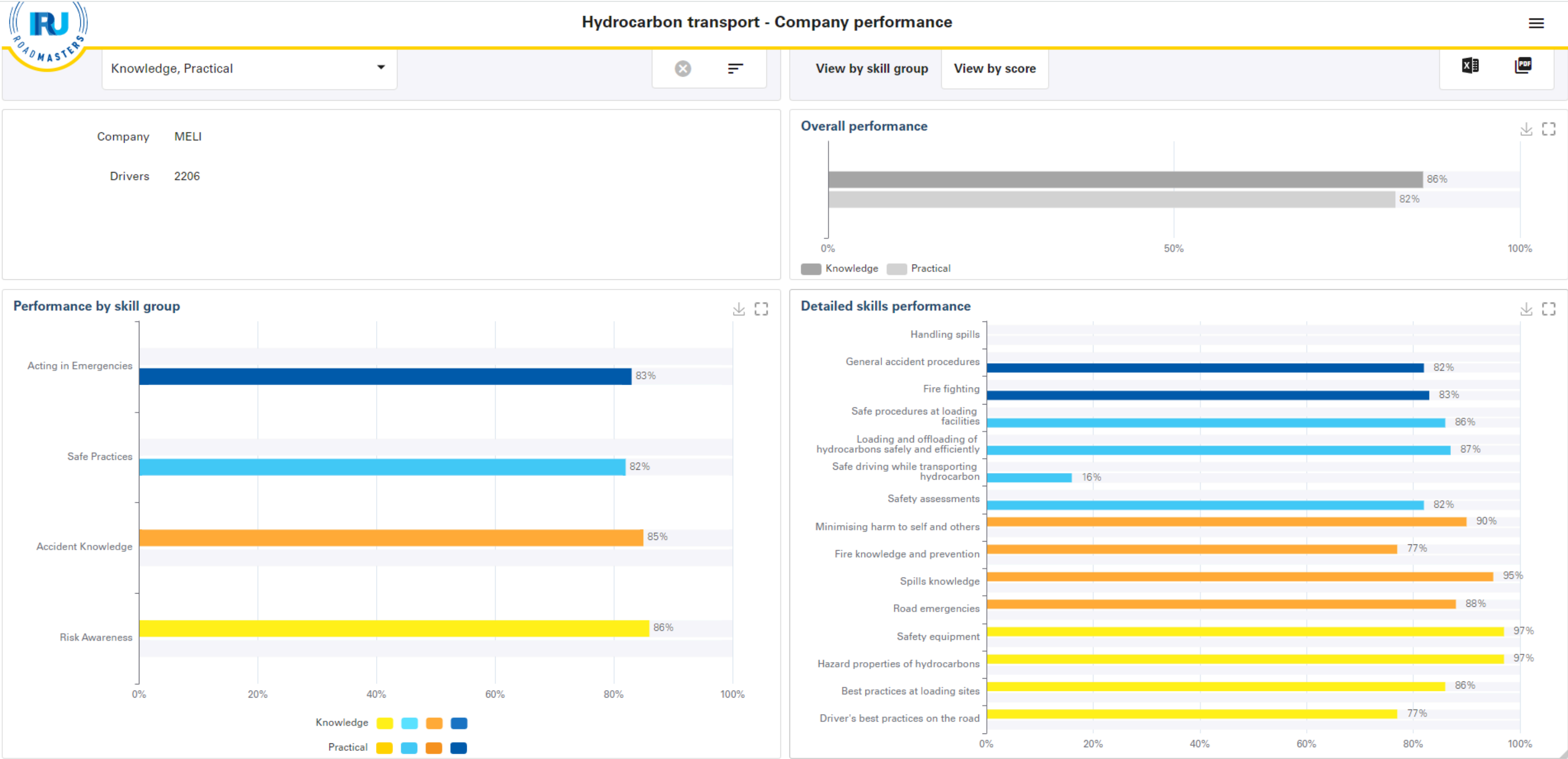
	Score
1. Puts warning lights on *	<input type="text"/>
2. Identifies hazards *	<div>Yes N/A No - minor faults No - major faults</div>
3. Places warning devices *	<input type="text"/>
4. Alerts emergency services *	<input type="text"/>
5. Provides assistance to victims *	<input type="text"/>
Conducts above actions in correct order *	<input type="text"/>

Accident reporting

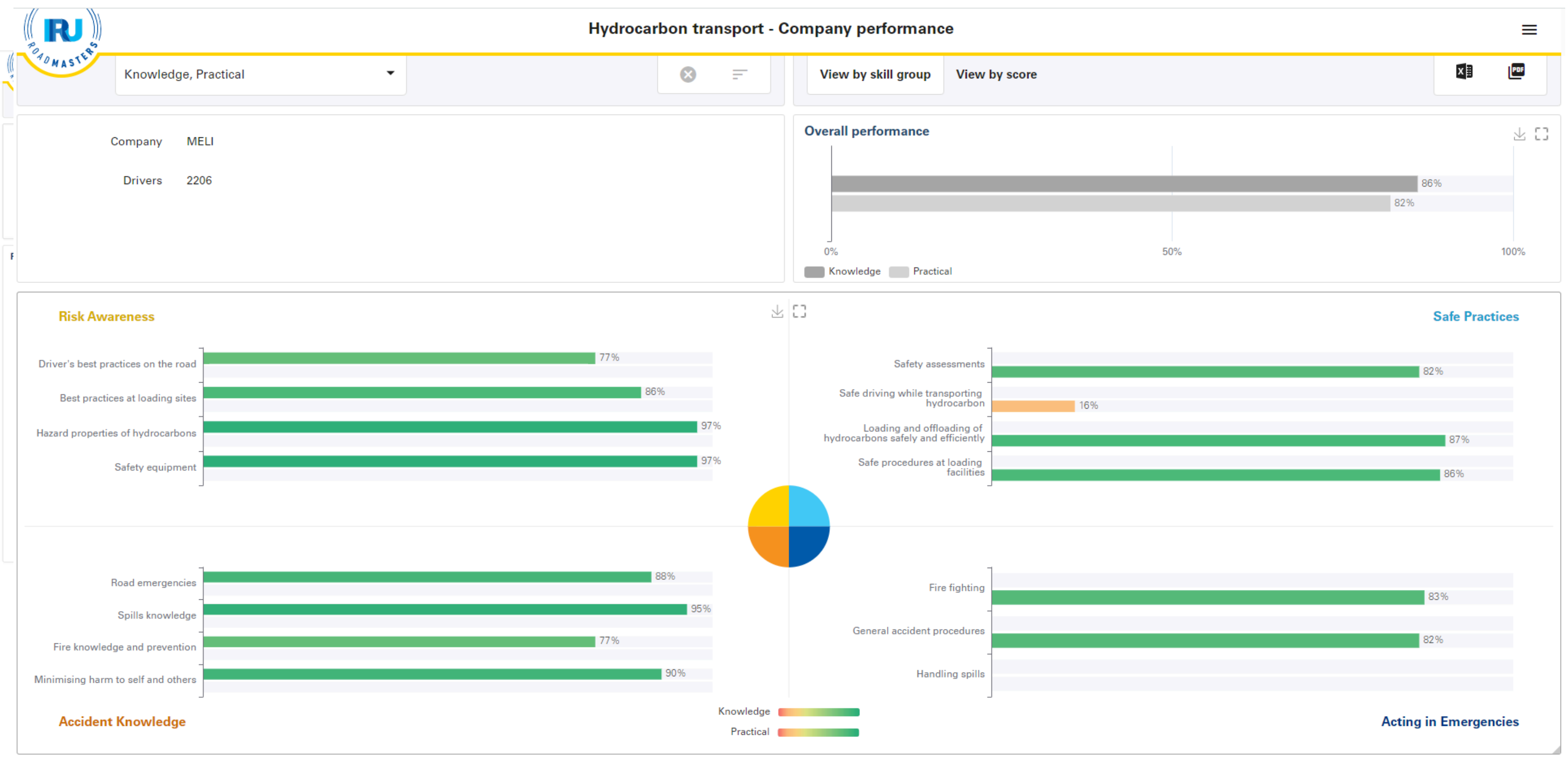
Uses accident form *	<input type="text"/>
Takes photos *	<input type="text"/>



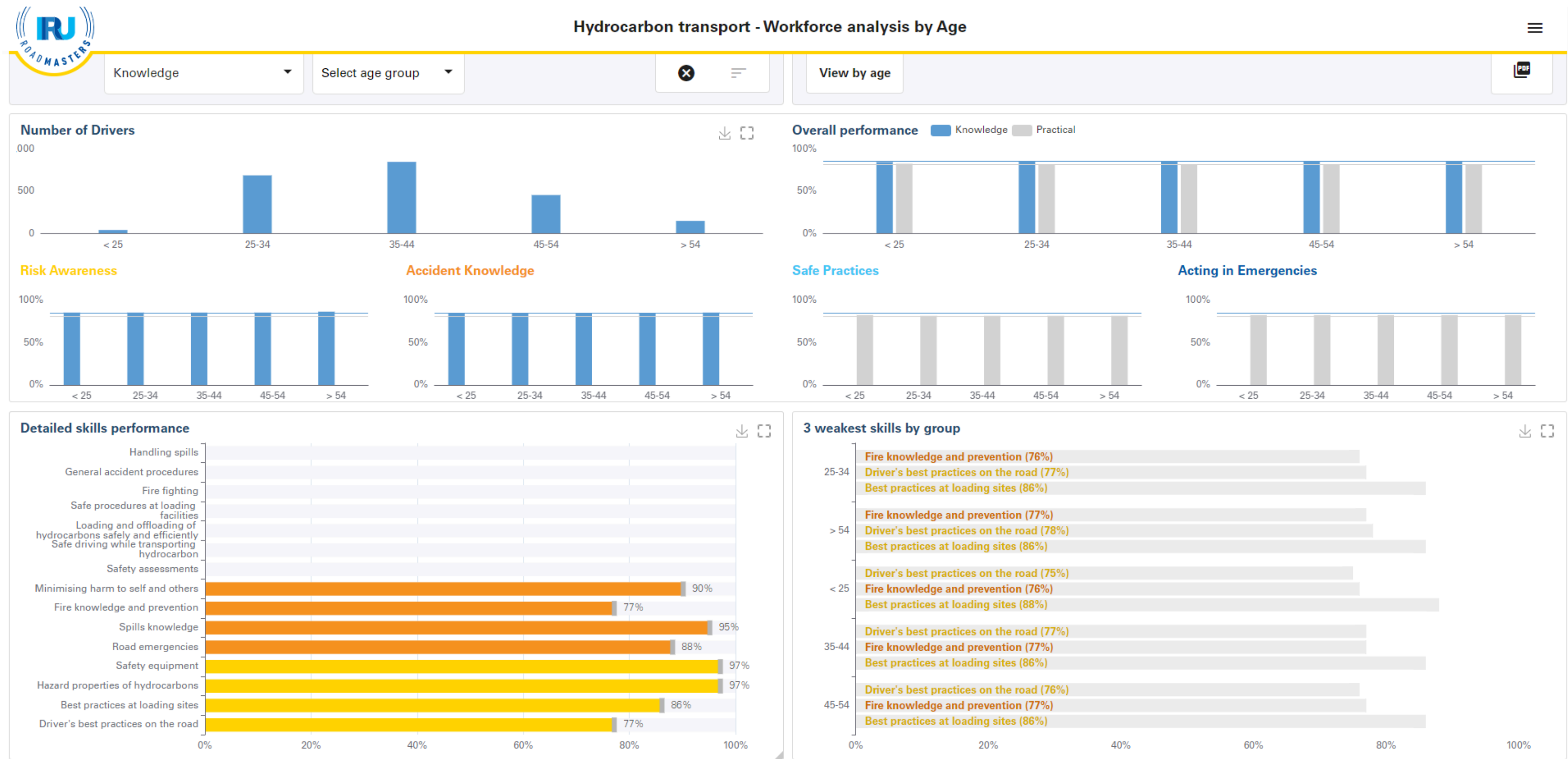
ASSESEMENT BASED CERTIFICATE – DATA ANALYTICS



ASSESEMENT BASED CERTIFICATE – DATA ANALYTICS



ASSESEMENT BASED CERTIFICATE – DATA ANALYTICS



From 2024 trainings



أرامكو السعودية
saudi aramco



From 2023 trainings



From 2023 trainings





From 2023 trainings



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