



UNECE LearnITC The Inland Transport and Trade Connectivity eLearning Platform

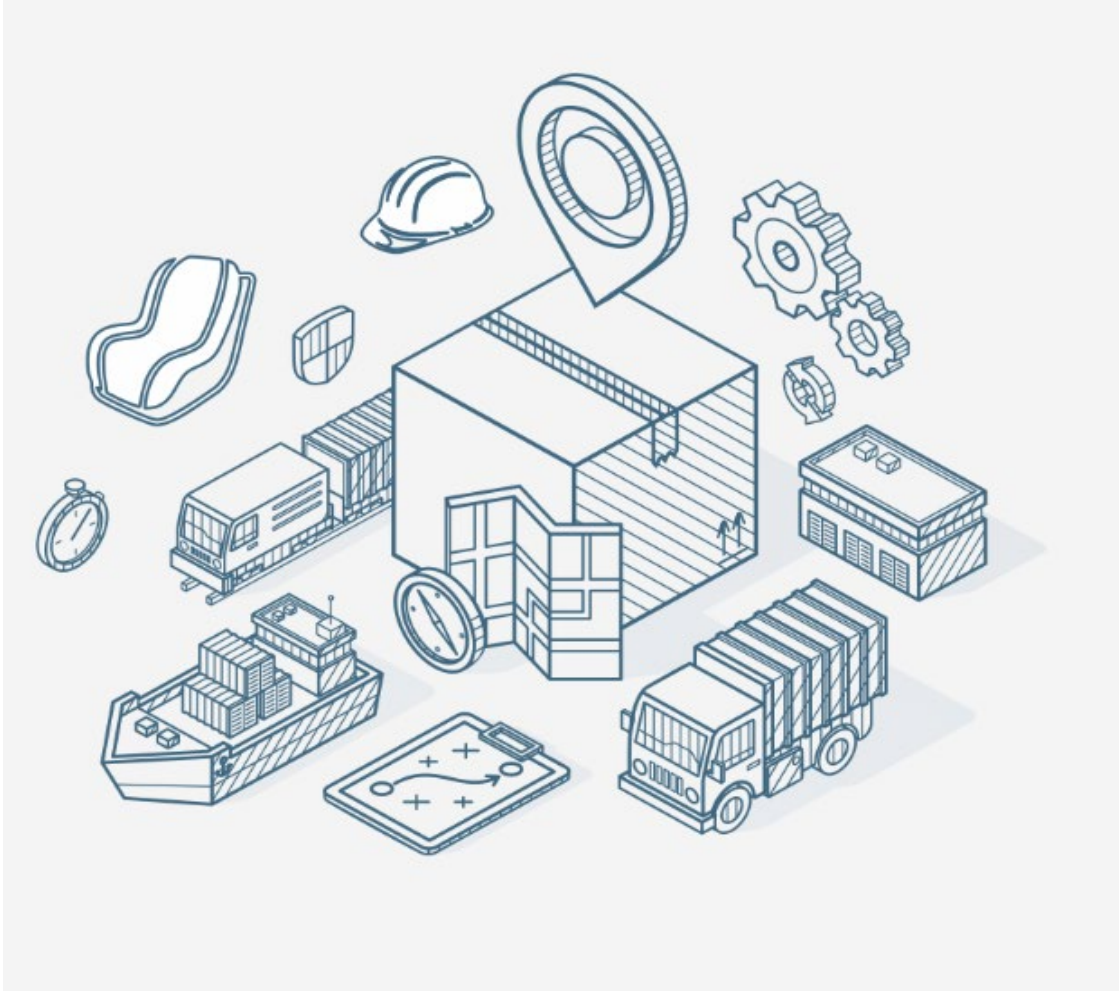


28th session, UN/CEFACT Plenary – 10 October 2022

learnitc.unece.org

Miso Lee,
Transport Networks & Logistics Section
Sustainable Transport Division
United Nations Economic Commission for Europe

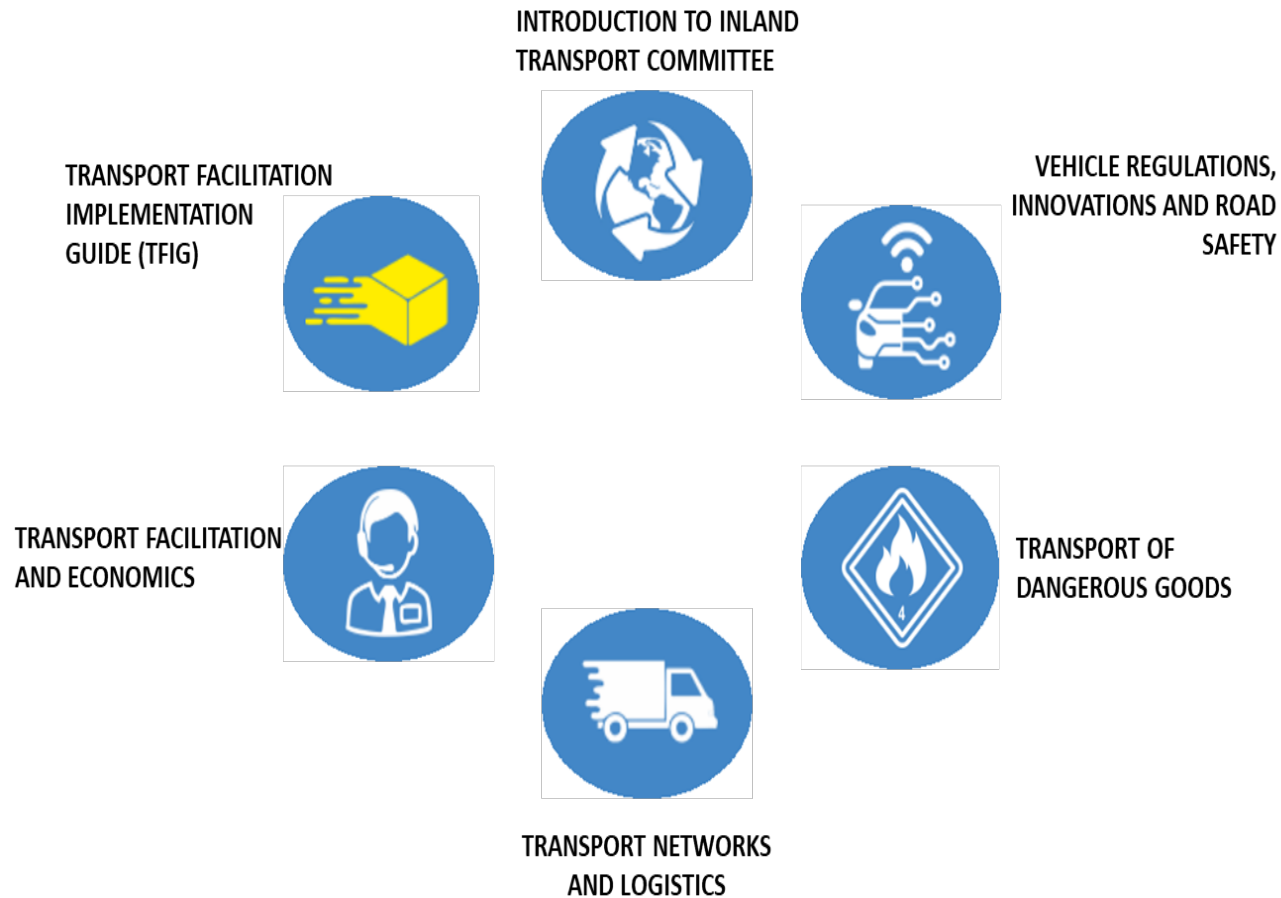
About the LearnITC platform



The goals

- To provide **training** on the UN inland transport legal instruments and trade facilitation principles, policy recommendations, standards and other tools to support stakeholders striving towards sustainable transport and smarter connectivity.
- Promote **sustainable transport and trade connectivity policies** by increasing the capacity, knowledge base and skills of institutional and sectoral stakeholders.

About the LearnITC platform



How?

- By providing **various training material and online courses** divided into distinct categories
- By supporting **national stakeholders** to develop **appropriate policy tools** to implement the requirements of relevant legal instruments, standards and guidelines

The transport courses are divided into 5 categories



➤ INTRODUCTION TO INLAND TRANSPORT COMMITTEE



➤ VEHICLE REGULATIONS, INNOVATION AND ROAD SAFETY



➤ TRANSPORT OF DANGEROUS GOODS



➤ TRANSPORT NETWORKS AND LOGISTICS



➤ TRANSPORT FACILITATION AND ECONOMICS

Click a category to see available courses



TRANSPORT NETWORKS
AND LOGISTICS

Course categories: TRANSPORT NETWORKS AND LOGISTICS

Type and press Search

Search

How to Develop Freight Transport and Logistics in a Sustainable way



This e-learning course showcases interested stakeholders' potential actions for accompanying the sector development so that it follows a sustainable path in support of national economic development.

If you want to self-enroll in this course, click on the **course title** and then on the “**Continue**” button. Log in with your credentials or create a new account.

Teacher: [Lukasz Wyrowski](#)

International Certificate of Competence for Operators of Pleasure Craft



This e-learning course deals with the application of ECE resolution No. 40 and the International Certificate of Competence for Operators of Pleasure Craft (ICC), its acceptance and implementation. If you want to self-enroll in this course, click on the **course title** and then on the “**Continue**” button. Log in with your credentials or create a new account...

Teacher: [Victoria Ivanova](#)

Teacher: [Miso Lee](#)

Currently 10 courses available



INTRODUCTION TO INLAND TRANSPORT COMMITTEE

- Introduction to Sustainable Inland Transport



VEHICLE REGULATIONS, INNOVATION AND ROAD TRAFFIC SAFETY

- Introducing WP.29 for Harmonization of Vehicle Regulations
- Establishing and Enhancing the National Road Safety system (NRSS)
- Intelligent Transport System (ITS)



TRANSPORT OF DANGEROUS GOODS

- Agreement on the International Carriage of Dangerous Goods by Road (ADR)



TRANSPORT NETWORKS AND LOGISTICS

- How to Develop Freight Transport and Logistics in a Sustainable Way
- International Certificate of Competence for Operators of Pleasure Craft



TRANSPORT FACILITATION AND ECONOMICS

- An introductory course to the International Road Transport System (TIR)
- An Introductory course to eTIR
- Sustainable Inland Transport Connectivity Indicators (SITCIN)

The platform is available in 3 languages:

English, French and Russian



English (en)

Agreement on the International Carriage of Dangerous Goods by Road (ADR)

Home / Courses / DANGEROUS GOODS / ADR / Enrolment options

Enrolment options

Agreement on the International Carriage of Dangerous Goods by Road (ADR)

This e-learning course presents the **Agreement concerning the** ...
If you want to self-enroll in this course, click on the **course title** and

Self enrolment (Student)

Français (fr)

Accord relatif au transport international des marchandises dangereuses par route

Accueil / Cours / TRANSPORTS DE MARCHANDISES DANGEREUSES / ADR / Options d'inscription

Options d'inscription

Accord relatif au transport international des marchandises dangereuses par route (ADR)

Ce cours d'apprentissage en ligne présente l'**Accord relatif au transport international des marchandises** ...
"Continuer". Connectez-vous avec vos informations d'identification ou créez un nouveau compte.

Auto-inscription (Étudiant)

Les visiteurs anonymes ne peuvent pas

Русский (ru)

Соглашение о международной дорожной перевоз

В начало / Курсы / ОПАСНЫЕ ГРУЗЫ / ADR / Настройка зачисления на курс

Настройка зачисления на курс

Соглашение о международной дорожной перевоз

Данный курс электронного обучения представляет **Соглашение о международной дорожной перевозке опасных грузов (ДОПОГ)**, а ...
курса, а затем на кнопку **"Продолжить"**. Войдите в систему со своими учетными данными или создайте новую учетную запись.

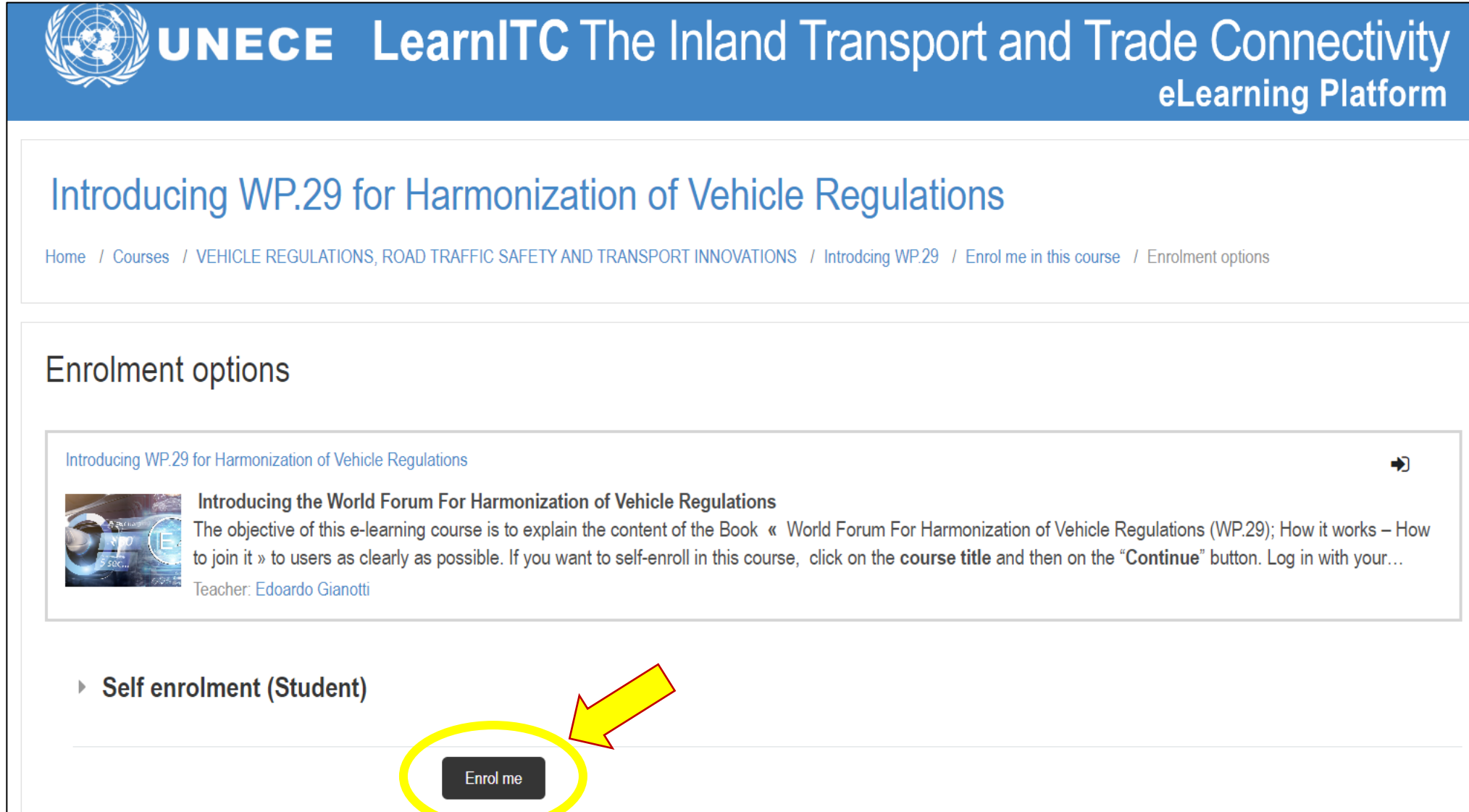
Самостоятельная запись (Студент)

Гости не имеют доступа к этому курсу. Войдите в систему.

Продолжить



How to enroll in individual courses





UNECE LearnITC The Inland Transport and Trade Connectivity eLearning Platform

Introducing WP.29 for Harmonization of Vehicle Regulations

Home / Courses / VEHICLE REGULATIONS, ROAD TRAFFIC SAFETY AND TRANSPORT INNOVATIONS / Introducing WP.29 / Enrol me in this course / Enrolment options

Enrolment options

Introducing WP.29 for Harmonization of Vehicle Regulations 




Introducing the World Forum For Harmonization of Vehicle Regulations
The objective of this e-learning course is to explain the content of the Book « World Forum For Harmonization of Vehicle Regulations (WP.29); How it works – How to join it » to users as clearly as possible. If you want to self-enroll in this course, click on the **course title** and then on the “Continue” button. Log in with your...
Teacher: [Edoardo Gianotti](#)


► **Self enrolment (Student)**


Enrol me


Course structure





 **Introducing WP.29**


 Participants


 Badges


 Competencies


 Grades





 1. Welcome


 2. Interactive Lessons


 3. Conclusion

 Home


 Dashboard

 Calendar

 Private files


 My courses

1. Welcome


 About the course

To do: View


2. Interactive Lessons

 2.1 The Organization of the World Forum and its Subsidiary Bodies

To do: Complete and pass the activity


 2.2 The Agreements Administered by the World Forum

To do: Complete and pass the activity


 2.3 How to join the World Forum

To do: Complete and pass the activity

3. Conclusion


 Final Assessment

Restricted Not available unless: The activity [2.3 How to join the World Forum](#) is marked complete



Completion Progress

▾ NOW



Mouse over or touch bar for info.

9

Examples of course introduction



About the course



Done: [View](#)

Overall goal

This course is designed to introduce and describe in a way that is accessible to anyone the WP.29 by addressing relevant topics including the participation to the World Forum, its structure and the process of developing regulations.

This will also be an excellent opportunity to better understand the agreements for those who are not familiar with them.

Target Audience

This e-Learning course is intended for representatives of governments, including subsidiary bodies in various countries (ministry of transports, road safety agencies, etc ...), new contracting parties, UN member states that are considering one of those 3 agreements.

What will I learn?

This e-Learning course covers the following modules:

1. The Organization of the World Forum and its Subsidiary Bodies
2. The Agreements Administered by the World Forum
3. How to join the World Forum

Certificate of Completion

Upon completion of all required e-learning activities, participants will be issued a Certificate of Completion.

Examples of interactive lessons



World Forum and its Subsidiary Bodies



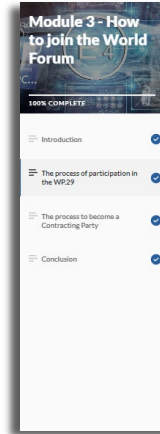
- Introduction
- What is the World Forum for Harmonization of Vehicle Regulations (WP.29)?
- The WP.29 Structure
- GRs (Groupes des Rapporteurs / Working Parties of Experts) primary areas of activity
- Conclusion

What is the World Forum for Harmonization of Vehicle Regulations (WP.29)?

“ The UNECE World Forum for Harmonization of Vehicle Regulations is the worldwide regulatory forum for automotive sector stakeholders. It oversees the international regulatory framework that allows the introduction of innovative vehicle technologies, while continuously improving global



- Introduction
- The 1958 Agreement on UN Regulations for the approval of ...
- The 1998 Agreement for the establishment of UN Global Tec...
- The 1997 Agreement on Periodical Technical Inspections of...
- Conclusion



- Introduction
- The process of participation in the WP.29
- The process to become a Contracting Party
- Conclusion

In terms of safety performance those include motorcycle helmets, child restraint systems, safety belts, pedestrian protection systems (performance of the front of the vehicle in pedestrian collisions), pole side impact protection (performance of the vehicle in lateral crashes), frontal impact protection (performance of the vehicle in frontal impacts), lighting and light signalling technologies (e.g. headlights technologies and their performance), tyre construction and their performance in different weather conditions), safety glazing (glass elements performance in crashes), braking and steering systems (e.g. automatic emergency braking systems), stability and driving assistance (e.g. electronic stability control), lane keep assist systems, and many more.

With respect to energy and environmental performance, regulatory activities of WP.29 address, the vehicle engine performance, in terms of energy consumption and emissions (diesel, gasoline, hybrid, hybrid-electric, electric) and noise performance (noise emissions from the whole vehicle, tyres, etc.), among others.



What is this Agreement about?

The 1997 Agreement concerns the Adoption of **Uniform Conditions for Periodical Technical Inspections (PTI) of Wheeled Vehicles and the Reciprocal Recognition of such Inspections.**



Which is the importance and relevance of this Agreement?

The agreement sets framework which safeguards that vehicles in use demonstrate an acceptable safety and environmental performance level, which is verified by periodic technical inspections and with certificates that are standardized and internationally recognized.

When did the Agreement enter into force?

The 1997 Agreement on Periodical Technical Inspections was done on 13 November 1997, in Vienna.

Examples of interactive lessons



Module 1 - The TIR System

18% COMPLETE

- Welcome ✓
- Introduction ✓
- The TIR System ○
- TIR Carnet ✓
- Controlled Access to TIR Procedure ✓
- Vehicle control ✓

First question, how are you doing?

1 Hello Stephan, I am great! I am very curious to start this course to acquire new knowledge.

2 Hello Stephan, I feel fantastic. I can't wait to start this course to deepen and consolidate my knowledge.

Let's recap!

Now it's your turn.

Please, use this multiple-choice exercise to reinforce your learning.

Tick the correct statement.

- For purposes of control, the Customs offices en route are recommended to use mainly the TIR Carnet, being a Customs transit declaration.
- For purposes of control, the Customs offices en route must use the TIR Carnet only, being a Customs transit declaration.

What is the TIR System?

Watch on YouTube

Watch Later Share

- The TIR System ○
- TIR Carnet ✓
- Controlled Access to TIR Procedure ✓
- Vehicle control ✓

Examples of final assessment



International Road Transport system (TIR)

[Home](#) / [My courses](#) / [TIR](#) / [3. Conclusion](#) / [Final Assessment](#) / [Preview](#)

Question 1

Not yet answered

Marked out of 1.00

[Flag question](#)

[Edit question](#)

Is this statement: a) true b) false: Corruption can make trade slower and more expensive.

Select one:

- True
 False

Question 2

Not yet answered

Marked out of 1.00

[Flag question](#)

[Edit question](#)

Is this statement: a) true b) false: The TIR System is a customs system.

Select one:

- True
 False

Question 3

Not yet answered

Marked out of 1.00

[Flag question](#)

[Edit question](#)

Is this statement: a) true b) false: TIR cuts overall transport times by 40% and costs by up to 30% making trade easier, cheaper, and more secure.

Select one:

- True
 False

Quiz navigation

Statement

1	2	3	4	5	6	7	8	9
10								

[Finish attempt ...](#)

[Start a new preview](#)

Examples of course feedback



Course Feedback

Mode: Anonymous

1. To what extent were the activity's objectives achieved?

(1)not at all (2)not really (3)partly (4)mostly (5)fully

2. Given the activity's objectives, how appropriate were the activity's contents?

(1)totally inappropriate (2)not appropriate (3)partly appropriate (4)appropriate (5)very appropriate

3. Were the materials used during the activity appropriate?

(1)not at all (2)not really (3)to some extent (4)yes (5)yes, very much so

4. How likely is it that you will apply some of what you have learned?

(1)very unlikely (2)unlikely (3)not sure (4)likely (5)certain

5. Before participating in this activity, did you have enough information to understand whether it could meet your learning needs?

(1)totally inappropriate (2)not appropriate (3)partly appropriate (4)appropriate (5)very appropriate

6. Are you satisfied with the overall quality of the course?

(1)not at all (2)not really (3)to some extent (4)yes (5)yes, absolutely

7. Would you say that the logistics of the activity were well organized?

(1)not at all (2)not really (3)to some extent (4)yes (5)yes, absolutely

8. To what extent do you believe that this course has increased your knowledge of UN Transport Legal Instruments and/or Trade Facilitation principles?

(1)not at all (2)not really (3)neutral (4)to some extent (5)significantly

Submit your answers

Cancel



UNECE

Obtain a certificate on completion



The screenshot shows the course interface for 'Introducing WP.29'. The left sidebar contains a navigation menu with items: Participants, Badges, Competencies, Grades, 1. Welcome, 2. Interactive Lessons, 3. Conclusion, Home, Dashboard, Calendar, Private files, and My courses. The main content area is divided into three sections: 1. Welcome, 2. Interactive Lessons, and 3. Conclusion. Each section has a 'Done' status indicator. In the '1. Welcome' section, the 'About the course' item is circled in yellow with a 'Done: View' indicator. In the '2. Interactive Lessons' section, three items are circled in yellow: '2.1 The Organization of the World Forum and its Subsidiary Bodies' (Done: Complete and pass the activity), '2.2 The Agreements Administered by the World Forum' (Done: Complete and pass the activity), and '2.3 How to join the World Forum' (Done: Complete and pass the activity). In the '3. Conclusion' section, two items are circled in yellow: 'Final Assessment' (Done: Receive a grade, Done: Receive a pass grade) and 'Final Evaluation' (Done: Submit feedback). A 'Get your Certificate' item at the bottom is also circled in yellow with a 'Done: View' indicator. Three black circles with white checkmarks are placed over the '1. Welcome', '2. Interactive Lessons', and '3. Conclusion' sections in the sidebar.



The certificate features the UNECE logo at the top left and the text 'Certificate of Completion' in large blue font. Below this, it states 'This is to certify that Tom Meanny has completed the course'. The course title 'Introducing WP.29 for Harmonization of Vehicle Regulations' is written below a horizontal line. At the bottom, the date '31/07/22' is on the left, the platform name 'LearnITC - Inland Transport and Connectivity eLearning Platform - leamitc.unece.org' is in the center, and the name and title of the Director, 'Mr. Yuwei Li, Director, Sustainable Transport Division', are on the right.

Benefits of participating in the courses



- Participants will **obtain knowledge** on the UN Inland Transport Conventions and Legal Agreements and Trade Principles, and **capacities** to develop policy tools for sustainable transport and smarter connectivity.
- A strong element in the capacity development pillar of the ITC Strategy to 2030.

What's more?



- **Sub-regional capacity building workshops**

- 28th September, 2022: Virtual workshop with Balkans countries
- 30th September, 2022: Virtual workshop with Caucasus countries
- 26-27th October, 2022: In-person workshop in Uzbekistan to follow



Next steps:

- **Pilot national sustainable transport and smart connectivity action plans**

- **Further courses to follow**

- The platform will be periodically updated with new courses and training material



  **UNECE LearnITC** The Inland Transport and Trade Connectivity
eLearning Platform



Sustainable Transport Division



Thank you!

learnitc.unece.org