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EuroS@P

WP5. Dissemination of project results

T5.1 Development of the e-learning platform
T5.2 Development of online didactic materials

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1 ABOUT THE EUROSAP-NWRSA PROJECT

The main objectives of the **European Road Safety Partnership - Network Wide Road Safety Assessment** project are for students to gain knowledge and improve the competence and skills of road authorities, auditors, and road safety inspectors, as well as lecturers and experts (teaching staff) in the area of Network Wide Road Safety Assessment (NWRSA) as part of Road Infrastructure Safety Management (RISM).

To achieve this goal, international cooperation within the project will be necessary to increase education quality, allow for knowledge exchange between partners, and implement and disseminate innovative solutions.

Achieving the project's main objective will increase the possibilities of solving such a socially significant problem as road safety. The main aim will be achieved through the implementation of sub-objectives:

- Prepare the methodological basis and develop didactic and training materials for six courses, including competence certification.
- Building a knowledge base of stakeholders and professionals in RISM for European Union countries.
- The participants of the pilot training courses verified, evaluated and recommended the prepared didactic and training materials and methodologies.
- Disseminate information about the project and its results using digital tools.

Work packages 5

The main goal of Work Package 5 is to disseminate project information and results through digital tools and to promote collaboration between EU countries in road infrastructure safety management. The activities span digital teaching provision, a project website, information and promotional materials, project branding, and a closing conference

2 MOODLE E-LEARNING PLATFORM

2.1 Moodle at Gdansk University of Technology

Moodle is a learning management system that enables educators to create online courses, organise resources into modules, support communication between teachers and learners, and monitor learner progress. The e-learning environment of Gdansk University of Technology (GUT) supports both fully remote learning and blended learning, in which online study complements in-person classes. Courses can be accessed through web browsers and mobile applications.

For EuroS@P-NWRSA, the GUT Moodle environment provides the online access point for the new course set and its associated didactic materials. The course spaces follow the structured online delivery model described in the earlier EuroS@P platform and didactic materials reports.

2.2 Course access and registration

The EuroS@P-NWRSA course page is available at GUT Moodle course page. Course materials are available after sign-in. Registration and platform-access instructions are provided in the GUT e-learning access guide.

The direct course page may require a GUT e-learning account. Users should follow the access guide if they do not yet have access to the platform.

Course access step-by-step:

- Access to the Portal: Open your web browser and navigate to https://enauczanie.pg.edu.pl/2025
- Create account: If accessing for the first time, locate the "Haven't got Gdańsk Tech account?" section and click the "Log in using local account" button.
- Registration: Complete the electronic form using your institutional email address, set up a secure password, and confirm your identity via the activation link sent to your inbox.
- Login to e-nauczanie: Select the "Log in using local account" option, then enter your username and password.
- Course Enrollment: Once logged in with your new local credentials, you can access the courses directly via the provided links or by navigating to the "Main page" and typing "EUROS@P" into the course search bar
- Course Access: Once you have successfully enrolled in the courses, they will permanently appear in your personal "My courses" section for quick access.

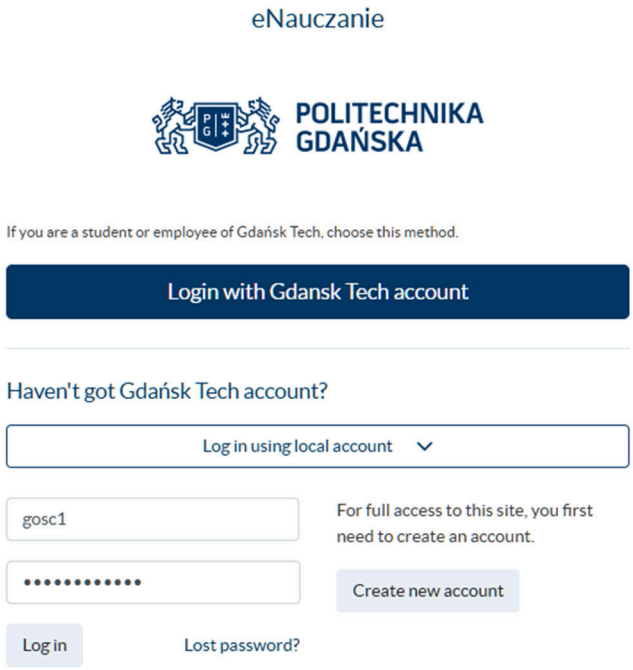


Figure 2.1 Overview of login page to EuroS@P– NWRSA courses

2.3 EuroS@P-NWRSA course catalogue

The current course catalogue comprises six new courses developed for Network Wide Road Safety Assessment and road infrastructure safety management:

Table 1. List of EuroS@P-NWRSA courses

No.	Course title
1	Model road safety infrastructure management structure
2	Network Wide Road Safety Assessment fundamentals
3	The reactive approach of NRWSA
4	The proactive approach of NRWSA
5	Integration of selected activities using proactive and reactive methods
6	Management of activities at strategic, operational and local levels

3 ONLINE DIDACTIC MATERIALS

The didactic materials for the new course set are delivered through the Moodle course spaces. The course structure provides a clear route for learners to find the resources associated with each topic.

Video resources on the EuroS@P and Infro@d channels supplement the materials available through Moodle. The translations of project materials are documented in a separate part of the project reporting.



Figure 3.1 Overview of EuroS@P– NWRSA didactic materials available on the e-learning platform

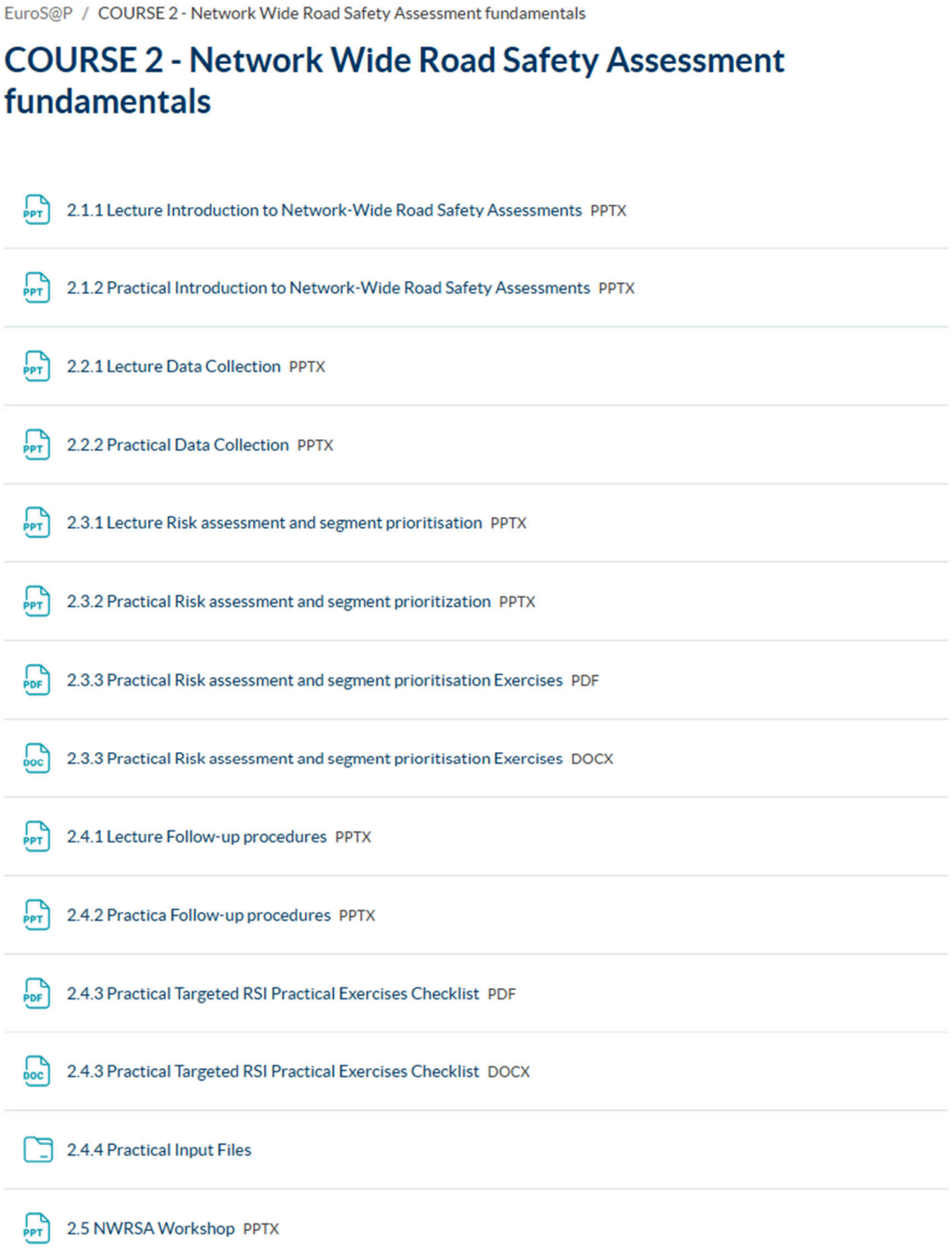


Figure 3.2 Overview of EuroS@P– NWRSA didactic materials available on the e-learning platform – course 2

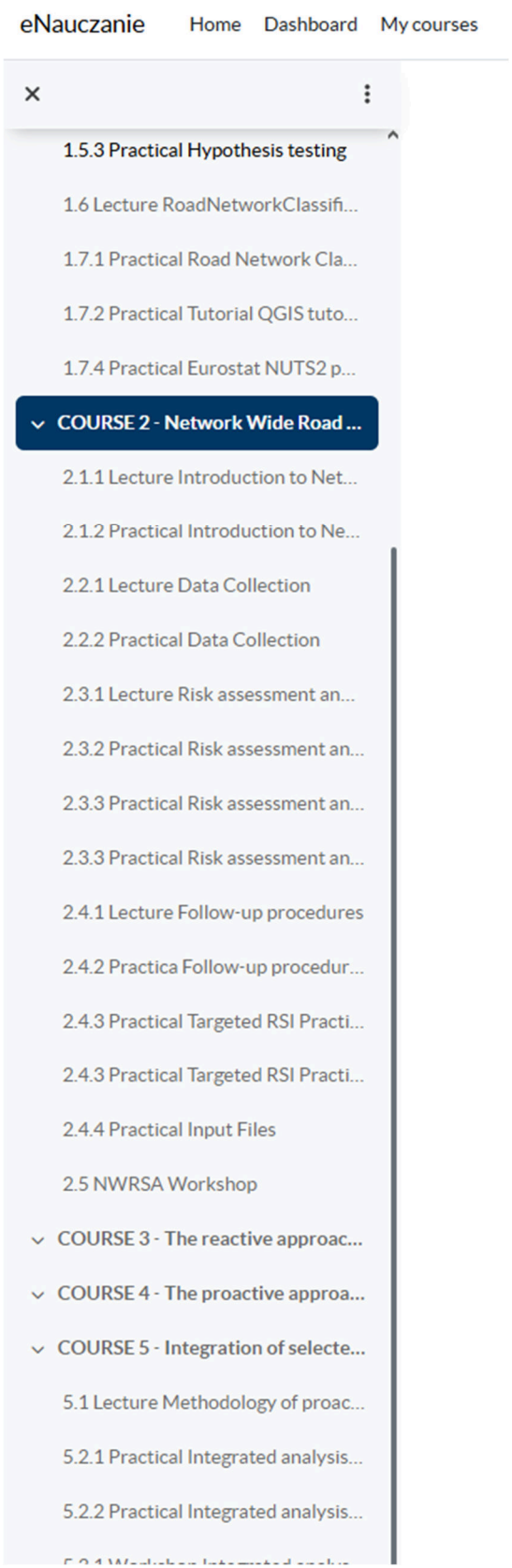


Figure 3.3 Overview of EuroS@P– NWRSA didactic materials available on the e-learning platform – sidebar with a list of EuroS@P– NWRSA courses

4 VIDEO RESOURCES

Video resources complement the online courses. The EuroS@P channel provides one playlist for the current NWRSA material. Additional videos used in the project are available on the separate Infro@d – European Digital Education channel.

4.1 EuroS@P YouTube channel

The EuroS@P YouTube channel is accessible at youtube.com/@eurosp4658.

Table 2. EuroS@P YouTube channel playlist

Channel	Playlist for this material
EuroS@P	EuroSaP NWRSA - S7 Road sections

4.2 Infro@d – European Digital Education

The Infro@d YouTube channel is accessible at: youtube.com/@Infrod-EuropeanDigitalEducatio.

Table 3. Infro@d YouTube channel playlists

Channel	Playlists used in the project
Infro@d – European Digital Education	INFRO@D Roadside safety management - National Roads
Infro@d – European Digital Education	INFRO@D Roadside safety management - Regional Roads

5 CONTRIBUTION TO WP5 OBJECTIVES

The Moodle platform brings together the six new EuroS@P-NWRSA courses and related online learning resources in a single digital environment. Its course access and registration route supports use by the project's academic and professional target groups. The EuroS@P and Infro@d playlists add video resources to the online course materials. Together, these elements support WP5's objective of disseminating project results through digital teaching tools and strengthening European cooperation in road infrastructure safety management.