



Welcome to our fourth Erasmus+ **Certified Digital Accessibility Training** Project Newsletter, where you can find information about our Digital Accessibility Training courses and the Final conference.

E-learning platform

As a part of our **Certified Digital Accessibility Training** project financed by the Erasmus+ program, we develop courses for four different job roles. Our training aims to strengthen the **professional development** of trainers, teachers, and others interested in digital accessibility. This newsletter will present the developed learning platform available at <u>digital-accessibility.eu/learn</u>. The platform was developed with accessibility in mind. It was developed on the <u>Moodle course management system</u>, an open-source solution for e-learning that is scalable, customizable, and secure with a large selection of available activities. The solution has been highly adapted, and the translation of individual lectures and materials has been enabled by using <u>advanced translation plugins</u>. Furthermore, a specialized translation plugin has been developed for translating titles of activities and materials, which tackles the actual Moodle limitations on translations. To further enable accessibility, an <u>accessibility plugin</u> has been installed and configured to allow individual users to modify their settings regarding text size and contrast adjustment to suit their visual needs. The website also incorporates a text-to-speech reader so even users who may have problems with reading may use the courses.

Courses on the developed e-learning platform



As a part of our accessibility training, six modules have been developed and prepared on the learning platform. Introduction to Digital Accessibility module presents what Digital Accessibility is, diversity of disabilities and related needs, common barriers for people with disabilities, and digital accessibility benefits. Additionally, relevant standards and legislation, including the WCAG 2.0/2.1 standards, are presented. This module was given at the beginning of each course for the participants to familiarize themselves with general information on digital accessibility. The remaining courses offered are as follows.



In the module <u>Managing digital accessibility</u>, you can familiarize yourself with creating readable and understandable web content, documents, and multimedia images.

In the module <u>Developing/programming digital accessibility</u>, you can familiarize yourself with accessible websites that conform to the WCAG standards. The materials covered range from HTML, CSS, and even the use of JavaScript in developing accessible websites.

In the module <u>Designing of digital accessibility</u>, you can get familiarized with the effective use of colors and contrasts, which fonts to select for your website, and accessibility aspects of web and graphics design.



<u>For more information</u>: visit our webpage http://digital-accessibility.eu/ or project <u>Facebook, LinkedIn</u> and <u>Twitter</u> page.

SUBSCRIBE to the newsletters and updates about the project.



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In the module Implementation of digital accessibility, you can learn how to prepare a digital accessibility implementation plan and execute the preliminary checks of Web Accessibility Barriers as well as guidelines on how to implement the European Web Accessibility Directive. In the module Evaluation of digital accessibility, you can learn how to evaluate the existing content manually and with the use of digital accessibility testing tools.

Learning platform translations



Exercises and learning materials are fully available in four partner languages (Spanish, Polish, Slovenian, and Greek) and English. A specialized plugin was developed so the content could be and has been translated on the website.

The translations were done to include as many potential students as possible within the European Union. In this way, over 152 million people from the EU can view the learning content in their first language and even more if we include those who understand one of the languages but do not speak them as their first language.

Invitation to Digital Accessibility Events

A formal and public conclusion to a two-year project will take place in the form of final conferences in each participating country. The events will promote the project and its outcomes: the project's website, the learning platform, available modules, and other intellectual outputs. As public gatherings are currently not permitted or advised, the conferences will take place online and free for everyone to join.





If you are interested in learning about digital accessibility, visit our website and start learning on our e-learning platform.















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