

IO2 European Automotive 4.0 cross-skills Open Education Resources

The output consist of OERs that promote the development of enabler competences Automotive 4.0 that skilled workers need. Extensive learning outcomes have been defined which have involved the development of multiple competences. In the different countries, work was carried out on different skills:

- in Italy "Automotive Data Management and Analysis" and "Automotive Data science";
- in Spain "Data analytics applied to vibration monitoring for predictive maintenance";
- in Germany "Basic Use of main 4.0 technologies";
- in the UK "Design and printing 3D solutions".

To promote awareness and adherence of workers to the path, two open guidance resources have also been developed:

- a self-assessment tool based on the new job-profile developed, "Automotive Digital Mechatronic X.0".
- a template to conceive a professional development plan.