

# ANNEX 1

## Applications and projects using ESCO

---

### European Commission applications and services

Project/application	Short description
EURES	ESCO can be integrated into the EURES service platform and support the automated matching of jobseekers' skills and job openings. Using ESCO to improve semantic interoperability aims at making the EURES services more relevant to the current demands of the labour market. By highlighting mismatches between CVs and vacancies, ESCO will help identify skill gaps and learning opportunities.
EU Skills Profile Tool for Third Country Nationals	The multilingual nature of ESCO helped to complement the EU Skills Profile Tool for Third Country Nationals in various ways. The structured information of ESCO helped to better understand and present the individual's skills.
Study on comparison of VET curricula (Cedefop)	CEDEFOP used ESCO's knowledge, skills and competences as a reference to compare VET curricula.
Real time Labour Market Intelligence (Cedefop)	CEDEFOP used ESCO's knowledge, skills and competences as a reference for big data analysis of skills supply and demands of the labour market.

### Public Employment Services

Country	Short description
Iceland	Iceland is preparing for a revamp of its national online job platform to offer better services to jobseekers and employers. The new online service will be based on ESCO, which will replace the currently used ISCO-88 classification for job matching. With this initiative, Iceland is among the first countries that adopt the ESCO classification on national level.
Ireland	The Public Employment Service of Ireland used ESCO terminology within their registry to register jobseekers in the system.

## European Union-financed applications/services/projects

Owner/consortium	Project/application	Short description	URL
Digital Europe, Academy Cube, Telefonica, MCI, PDA, European Schoolnet	OPENSKIMR	OPENSKIMR helps to match users to occupations, jobs and learnings by applying a set of newly developed algorithms, building upon the ESCO terminology.	<a href="http://openskimr.eu/">http://openskimr.eu/</a>
Accademia Teatro della Scala, STEPP vzw, UNI Europa, Pearle	TALQ - Transparency in Art levels and Qualifications	The TALQ proposes a research activity to map national qualifications and certificates to ESCO-based international profiles.	<a href="https://talqproject.org/">https://talqproject.org/</a>
Stockholm University, Fondazione Politecnico di Milano, Universidad de Alcalá, Adfor, Government to You	e-skills match	The e-Skills Match platform classifies ICT skills and digital competences using the e-Cf and ESCO European frameworks. The identified skills are linked to the qualifications required for each occupation in the ICT sector. At the same time, the skills are matched with open learning and training providing courses that will help learner acquire missing skills and competences.	<a href="https://www.eskillsmatch.eu/en/">https://www.eskillsmatch.eu/en/</a>
Consortium Tandem Plus	ACROSS project (Erasmus +): "green your skills"	Setting up 3 tools, based on ESCO transversal skills: <ul style="list-style-type: none"> <li>- A tool to identify and anticipate green skills needs</li> <li>- A tool for guidance and employability in greening jobs</li> <li>- A tool for green transversal skills assessment</li> </ul>	<a href="http://greenyourskills.wixsite.com/across/about">http://greenyourskills.wixsite.com/across/about</a>

Boost.rs		Boost.rs platform helps users to look for new opportunities, pick the next training for them, or rethink their career plan, Boost.rs™ helps users take a look at the big picture of their career and provide them with the information they need to make the right decision on their career. Boost.rs uses the ESCO terminology to achieve this.	<a href="https://boost.rs/">https://boost.rs/</a>
Docebo		DOCEBO is a platform that targets HR departments of companies. What they can do is that they go to the platform to link their company profiles with training offers/opportunities. They use ESCO as a terminology to suggest the profile of the companies' functions and link it to the trainings they want to provide.	<a href="https://www.docebo.com/">https://www.docebo.com/</a>
Textkernel		Textkernel is the first HR technology vendor to embrace the ESCO framework in a standard product for semantic recruitment technology.	<a href="https://www.textkernel.com/">https://www.textkernel.com/</a>
Milch & Zucker		Milch & Zucker used ESCO terminology for job matching purposes.	<a href="https://www.milchundzucker.com/matching-technology-the-ai-match-of-jobstairs-pretty-smart/">https://www.milchundzucker.com/matching-technology-the-ai-match-of-jobstairs-pretty-smart/</a>