

VIRTUAL LEARNING FACTORIES FOR EU



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VLF4EU is the European project dedicated to modernizing vocational education and training (VET) systems and supporting manufacturing small and medium-sized enterprises (SMEs), bringing together 13 partners from six European countries (Denmark, France, Italy, Slovenia, Spain, Sweden).

The initiative addresses the need for VET systems to adapt to digital and green transition by integrating emerging technologies like virtual and augmented reality, digital twins, and artificial intelligence. The project aims to create an European alliance of VLFs, providing scalable and inclusive training environments that bridge the gap between education and industrial innovation, ultimately fostering a skilled workforce for Industry 5.0.



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VLF⁴EU



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VLF4EU è il progetto europeo dedicato alla modernizzazione dei sistemi di istruzione e formazione professionale per le piccole e medie imprese (PMI) manifatturiere, che aggrega 13 partner di sei paesi (Danimarca, Francia, Italia, Slovenia, Spagna, Svezia).

L'iniziativa risponde all'esigenza di adeguare la formazione professionale alla transizione digitale e green, integrando tecnologie innovative come realtà virtuale, aumentata, digital twin e intelligenza artificiale. VLF4EU offre percorsi formativi scalabili e inclusivi che puntano a ridurre il mismatch tra istruzione e innovazione industriale, così da favorire la diffusione di una forza lavoro qualificata e pronta ad affrontare le sfide dell'Industria 5.0.

AFM³ CLUSTER
FOR ADVANCED DIGITAL
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