

# ERREQUADRO

Unlock the power of technical data



Erre Quadro develops **Skill Intelligence** solutions to analyse technical documentation dealing with personnel's skills

# Skills Intelligence

Problems to solve



# Skill Intelligence

Problems to solve

**Digital transformation** implies the use of new tools and related skills as well as **energetic transition**

**Organisational changes** involve the introduction of new roles and/or the transition of staff into different roles

→ **Transform and enrich personnel's skills**



# Skills Intelligence

Solutions



# Skill Intelligence

Solutions

The objective is to **analyse** in an **automated manner** the **competences** currently present in a company and the existing **gaps** with respect to the **transformation objectives**



# Skill Intelligence

## Solutions

Our **algorithmic engine** identifies skills of interest in **technical** and **business documents** that are heterogeneous in content and format

Skills are compared with **international professional standards** (ESCO & O\*NET)

Our technology enables **automated, accurate** and **data-driven analysis, predictions** and **roadmaps**

# IntelliLearn

Software Application





# IntelliLearn

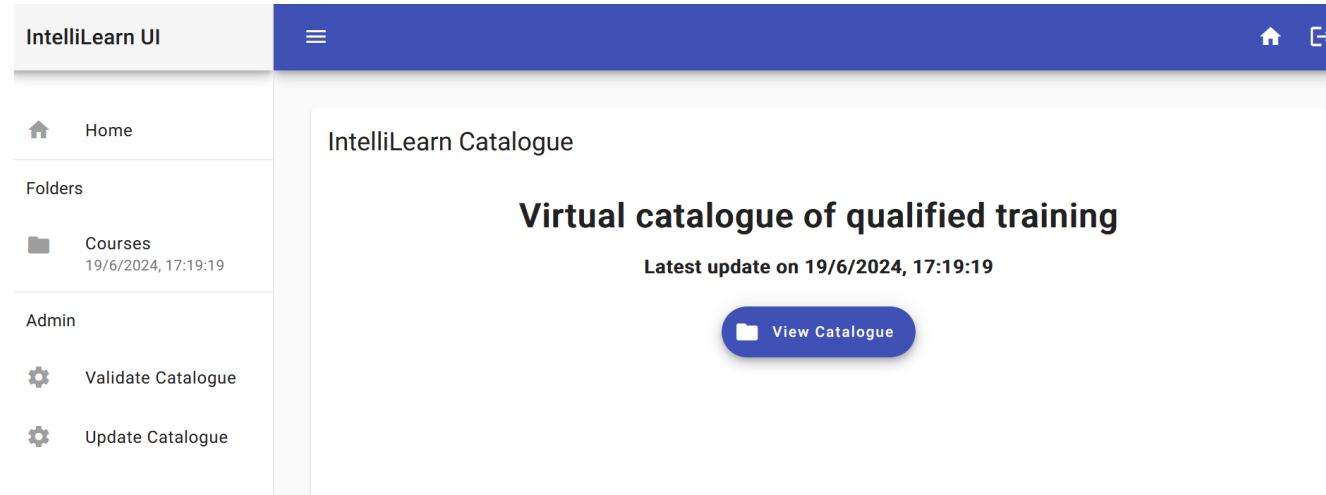
Software Application

**IntelliLearn** is a web-based application capable of identifying through a data-driven logic **on-line training courses** tailored to the specific needs of workers in companies facing transformations

**Primary Goal:** to establish and manage a virtual catalogue of **qualified training experience**

# IntelliLearn

Software Application



**IntelliLearn** introduces and incorporates automations to facilitate the **upkeep** and **regular updates** of the catalogue

# IntelliLearn

Software Application



IntelliLearn UI

Home

Folders

Courses  
19/6/2024, 17:19:19

Admin

Validate Catalogue

Update Catalogue

Courses

Filter

Name

Responsive Web Design in Adobe XD

Adobe Acrobat DC Pro ADVANCED

**Validity check:** scans the data base to verify if a course still exists on the source platform

**Update:** identification of new courses of interest to be added into the data base

→ **Realize a continuous-learning approach:**

organizations can **adapt** their training set **continuously**, incorporating new courses and modules that address **evolving skill requirements**

# Ecosystem

Complementary solutions



# Ecosystem

Complementary solutions

**Tech2Skill: forecasting key skills** (hard, soft, digital) and related occupations in the future of entire industries. Based on prospective **analysis of technical documentation** (patents) and international **skills data bases**

**Skill Gap Analysis:** identification of **skill needs** by companies making **investments in new technologies** to maximize its **effectiveness**

**HR Kit:** advanced and customized solutions based on Erre Quadro **algorithmic engine** to **support key processes** such as: people retention, worker upskilling and reskilling, company profile search and selection more effective and efficient

# Our contacts

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