



Sky 4.0

**SOFT SKILLS for Industry 4.0 in Aviation –
implementing CHANGE**

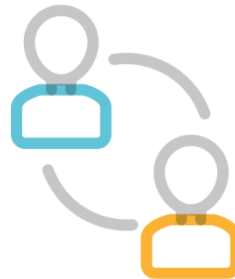
Welcome to SKY 4.0 – this project is for you!

- 👉 Trainers and teachers
- 👉 HR managers in aviation companies
- 👉 Students and aviation industry workers
- 👉 VET providers, aeronautical companies and schools



SKY 4.0 project

- Project Title: *Soft Skills 4.0 for the new challenges in European Aerospace Industry*
- Programme:  Erasmus+
- Key Action: Cooperation for innovation and the exchange of good practices
- 33 months (2018 – 2021)



SKY 4.0 TEAM Introduction

POLAND



Aviation Valley



INNpuls Sp. z o.o.

PORTUGAL



QSR - Talent Driven Culture



INOVA+

TURKEY



Aerospace Cluster Association

SPAIN



The Machine Tool Institute



The Technical University of Madrid

6 SKY 4.0 SOFT SKILLS

in the context of Aviation Industry
and the future Industry 4.0

ANALITICAL THINKING
CHANGE ADAPTIBILITY
COGNITIVE FLEXIBILITY
CRITICAL THINKING
INITIATIVE
INTELLECTUAL CURIOSITY



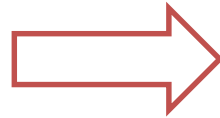
Sharing results of Sky 4.0

Industry 4.0
and Soft skills
Framework Report



1. INDUSTRY 4.0 Soft Skills Text & Work Book

- Training Curricula for trainers
- Training Packages for industry workers



2. INDUSTRY 4.0 Soft Skills Students Book

- Sky 4.0 Lessons & Courses for aviation industry workers






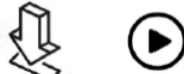

3. INDUSTRY 4.0 SOFT SKILLS WHITE PAPER

- Guidelines for the curricula implementation in companies and schools

+ YOUTUBE Channel, MAP of results

sky4.0
ROADMAP
to Soft Skills

FOR:

	Industry 4.0 Soft Skills Curricula & Information Set  Document, templates and Power Point Presentation	Industry 4.0 Soft Skills Text & Work Book  Active document	Sky 4.0 Soft Skills Lessons  Learning map and video	Sky 4.0 Soft Skills Moodle Courses  Soft skills on-line courses	Industry 4.0 Soft Skills White Paper  Document and Power Point Presentations
✓ TRAINER, COACH, HR MANAGER	<ul style="list-style-type: none"> Implement your course with activities designed for didactic units Find out in the Unit Effects section what trainees and employees can learn Print out templates and sheets for exercises and activities Use slides with graphics and illustrations from PPP for your class 	<ul style="list-style-type: none"> Use the content with your trainees and apply exercises and evaluation questionnaires to your courses 	<ul style="list-style-type: none"> Get familiar with Cognitive Flexibility 4 short lessons through a learning map Use the content with your trainees and apply exercises to your courses 	<ul style="list-style-type: none"> Use the module to inspire your trainees or employees 	<ul style="list-style-type: none"> Use the guidelines on learning methodologies and teaching methods Note how a trainer role is changing towards Industry 4.0
✓ WORKER, EMPLOYEE, STUDENT, FUTURE EMPLOYEE		<ul style="list-style-type: none"> Read and learn from the content of the self-learning course Follow the instructions on exercises and activities and evaluate yourself with answers and examples provided in annexes 	<ul style="list-style-type: none"> Get inspired by video as introduction to Cognitive Flexibility development Use learning map to reach lessons that will introduce you to Cognitive Flexibility 	<ul style="list-style-type: none"> See additional content, videos and interactive exercises Evaluate your knowledge and skills with quizzes and exercises 	<ul style="list-style-type: none"> Learn about Industry 4.0 and role of Cognitive Flexibility and other 5 Sky4.0 Soft Skills
✓ COMPANY MANAGER, VET PROVIDER, SCHOOL DIRECTOR	<ul style="list-style-type: none"> Find out in the Unit Effects section what trainees and employees can learn 				<ul style="list-style-type: none"> Learn about Industry 4.0 and role of Cognitive Flexibility and other 5 Sky4.0 Soft Skills Assess Industry 4.0 readiness and see basic steps on how to implement change in your company



National Contact Points for the Project Exploitation



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Sky4.0 Resources

Check out all the resources developed by the Sky4.0 partners for current and future industry workers, HR managers in aeronautical companies and vet providers.

➤ JOIN ONLINE COURSES & DOWNLOAD FREE MATERIALS

sky4.0

"Strengthening the human capital of aeronautical companies to meet the challenges of Industry 4.0 transformation"

[WEBSITE](#)

[ACCESS THE MOODLE COURSES HERE](#)

Keep in touch with us through Sky4.0.channels:



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Video Title	Duration	Views	Time Ago
Observation and self observation in Analytical...	4:59	2 views	4 weeks ago
Cognitive Flexibility: Dividing camels!	2:33	8 views	4 weeks ago
Cognitive Flexibility: Our way of thinking	3:04	8 views	4 weeks ago
Decisiveness and serenity in Analytical Thinking	5:38	1 view	4 weeks ago

Thank you!

