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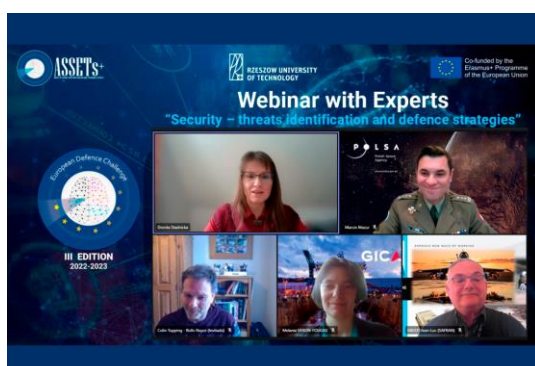
As the end of the year is coming, we want to share with you all the work done during 2022 and wish you...

Merry Christmas & Happy New Year!



Summary of ASSETs+ activities in 2022

Events, Conferences, Webinars, Workshops...



Online, December 12

ASSETs+ European Defence Challenge III ed. Webinar with Experts

Organized by **Rzeszów University of Technology** with the participation of the **Polish Space Agency (POLSA)**, **Safran**, **Rolls-Royce** and **Gican**.



Pisa, December 6-7

ASSETs+ at the “Battle of Brains”

A two-days scientific initiative on debate about the relations between Humanities and STEM, with a focus on the professional profile of the engineer.



University of Bordeaux, November 24

Workshop 'ASSETs+ Strategy for developing skills and competences for the Defence Sector'

The final Strategy, enriched with the contributions from this workshop with partners and external experts, will be released in 2023.



Bordeaux, November 23

ASSETs+ VI General Meeting

An hybrid event organized by **University of Bordeaux**, where we could share the progress of the project with all the partners.



Aerocampus Aquitaine and Univ. of Bordeaux, November 22-23

ASSETs+ Training the Trainers Workshop

All the partners -academia, VETs, industry and sectoral organizations-, took part in this workshop, where the ASSETS+ Courses Methodology was presented.



Sevilla, November 22-23

ASSETs+ at 'Space and Defence Industry Sevilla Summit'

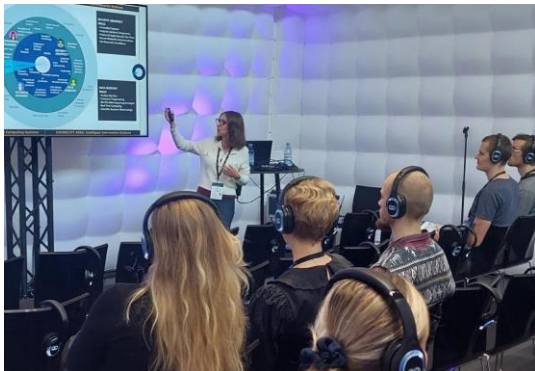
The ASSETs+ Job Profiles, Technologies & Skills Roadmap for Defence sector was presented during the round table "A commitment to innovation, research and technological investment".



Copenhagen, October 25-26

ASSETs+ at Digital Tech Summit, DTS

DTS is Denmark's meeting point and showcase for digital technologies, and **Censec, University of Pisa and Fondazione Giacomo Brodolini** teams were there with a booth to present the project.



Copenhagen, October 26

ASSETs+ Tech Talk

Our partner **University of Pisa** presented the blended approach of the ASSETs+ project for creating techs and skills roadmap by applying Natural Language Processing in the framework of the Digital Tech Summit.



Ponte de Sor, October 12-15

ASSETs+ at Portugal Air Summit

EWI, University of Pisa and Fondazione Giacomo Brodolini teams were in the summit with a booth to present the project and our contribution towards addressing the skill needs of the European Defence Industry.



Ponte de Sor (Portugal), October 15

Workshop: “ASSETs+ Building Skills for Defence”

In the framework of the Portugal Air Summit and as part of the **Erasmus Days 2022**, with the participation of our partners **EWf, Leonardo** and **University of Pisa**.



Online, October 3

European Defence Challenge III ed. Launch Event

The organizer of this edition is **Rzeszow University of Technology** and the topic “Security – threats identification and defence strategies”.



Ancona, September 28

ASSETs+ presentation at the Polytechnic University of Marche

Inviting the students to take part in the European Defence Challenge III edition.



Italy, September 20

ASSETs+ presentation in Palermo

To teachers and researchers from different European universities in the framework of another European project 'MAESTRO'.



Slovenia, September 20

ASSETs+ presentation at the University of Ljubljana

To teachers, researchers and PHD students of the Faculty of Mechanical Engineering.



Brussels, June 27

A day in Brussels with the winners of the 1st edition of the European Defence Challenge

They had the opportunity to visit different European institutions and to have interesting and fruitful meetings with stakeholders.



Madrid, June 15

Seminar "Introduction to cybersecurity: computer threats, network and information security"

It took place at **University Carlos III of Madrid**, in the framework of the European Defence Challenge III edition.



Madrid, June 15

ASSETs+ Technical Meeting

Organized by our partner **University Carlos III of Madrid**, for sharing the progress of the ASSETs+ prototype education & training courses.



Sevilla, June 7-9

ASSETs+ at Aerospace & Defence Meetings Sevilla (ADM 2022)

ADM is the most prominent matchmaking program for the aerospace and defence industries in Spain, and our partner **Andalusia Aerospace Cluster** was there.



Belgium, June 2

ASSETs+ at the iMUGS demonstration in Belgium

Our partner **Royal Military Academy (Brussels)** presented the ASSETs+ project at the demonstration event of the European iMUGS project (integrated Modular Unmanned Ground System).



Online, May 27

European Defence Challenge II ed. Awards Ceremony

Andreas Wouters & Nathan Prakopetz, from the **Royal Military Academy (Brussels)**, were the winners of the 2nd edition of the Challenge with their proposal, "Autonomy in Air Defence Systems".



Rome, April 6-7

ASSETs+ V General Meeting

Sharing the progress of the ASSETs+ project with all the partners, on an hybrid event organized by our partner **Fondazione Giacomo Brodolini**.



Tunisia (hybrid event), March 28-31

ASSETs+ at EDUCON 2022 conference

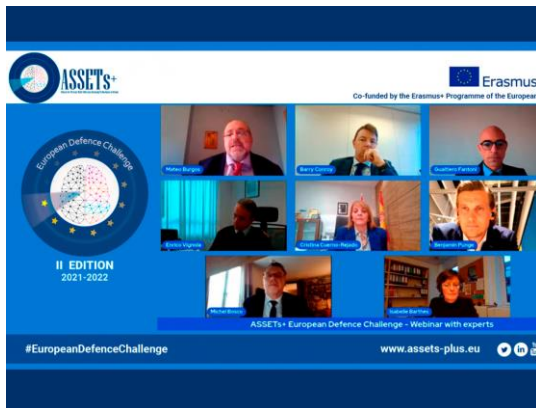
EDUCON is a worldwide community of professionals dedicated to ensure high-quality education in science and engineering.



Online, March 24

ENG4GED webinar: 'Cyberthreats, a real issue for (inter)national defence'

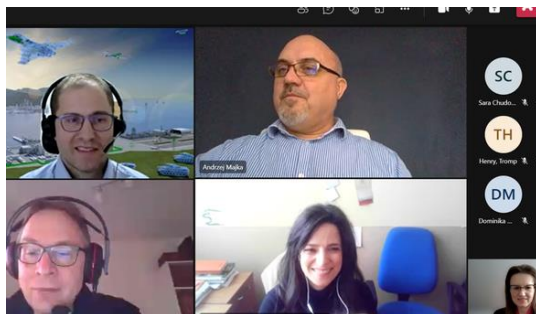
Organized by **University of Pisa**, ENG4GED is a series of free online seminars featuring the renowned academic and industrial speakers. **University Carlos III of Madrid** participated in this webinar.



Online, March 1

European Defence Challenge II ed. Webinar with Experts

Organized by **Universidad Politécnica de Madrid**, with the participation of **DG DEFIS**, **Airbus**, **Italian Navy**, **industriAll**, **European Trade Union** and **University of Pisa**.



Online, January 28

ASSETs+ Industrial Lectures on systems engineering

Organized by **Rzeszów University of Technology**, with specialists from **Leonardo**, **Saab** and **Hensoldt**.

Articles, scientific papers, interviews...



Scientific paper on the journal “Technological Forecasting and Social Change”

“Are universities ready to deliver digital skills and competences?” Our partners from the **University of Pisa** describe a quantitative approach to deal with this problem, focusing on the marketing sector.



Gualtiero FANTONI

Filippo CHIARELLO

Interview with the research team of ASSETs+ on CTsOc News on Consumer Technology

About the challenges of the defence sector and how the ASSETs+ project is facing these challenges.



‘Blending brainstorming with industrial experts and automatic data-driven analysis’

Our partners from University of Pisa, have published this interesting article on CTsOc News on Consumer Technology (NCT).



ESCO v1.1

The result of a two-year process of quality review of existing concepts, as well as development of new occupational and competence profiles.

ASSETs+ has contributed to the new version of the European classification of Skills, Competences, Occupations and Qualifications (ESCO)

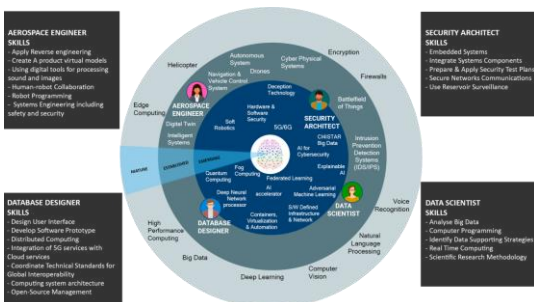
We proposed: 1 new professional profile, the security architect, 14 new skills, 8 skills'updates, 4 job profiles'updates

ASSETs+ Results



ASSETs+ Education & Training

We have developed 15 prototype courses to provide students and employees with new skills and knowledge related to key technologies that will be expected in Defence sector in the coming years.



ASSETs+ Job Profiles, Technologies & Skills Roadmap

It includes the most relevant job profiles, the most relevant skills for each job profile and the most relevant technologies, emerging from the analysis done by the ASSETS+ project team.



ASSETs+ Fiches

Relevant information collected by the project aiming at addressing skills shortages and mismatches: international conferences, European projects, journals, funding opportunities...

Do you want to join the ASSETs+ Stakeholders Group and become part of our ecosystem?

Join here!

ASSETs+ Consortium Partners



Co-funded by the
Erasmus+ Programme
of the European Union

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ASSETs+ project

Alliance for Strategic Skills addressing Emerging
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