

EUROPEAN CYBERSECURITY SKILLS FRAMEWORK (ECSF)

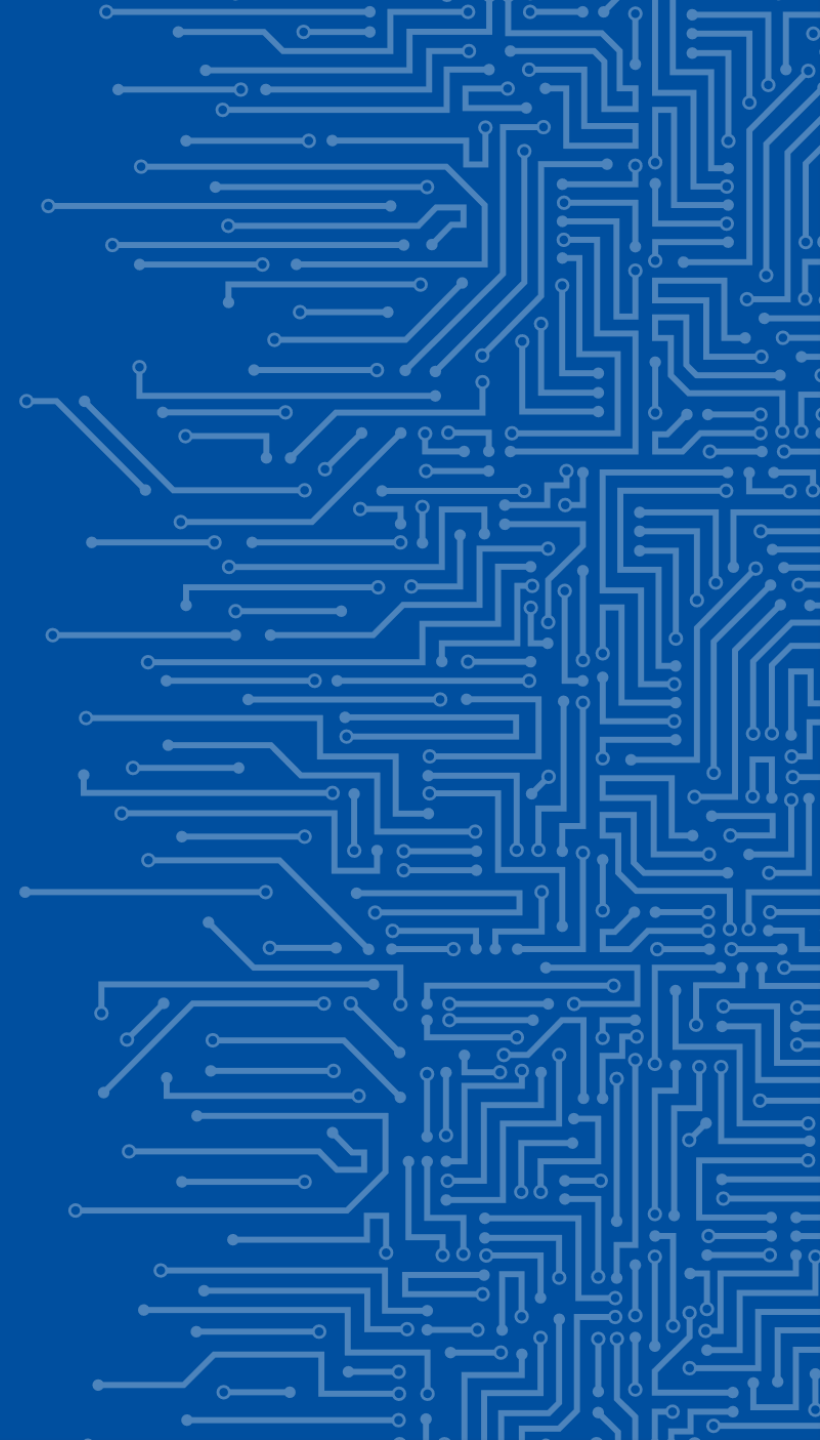
Using the European Cybersecurity Skills
Framework to build cybersecurity workforce

05 | 04 | 2022

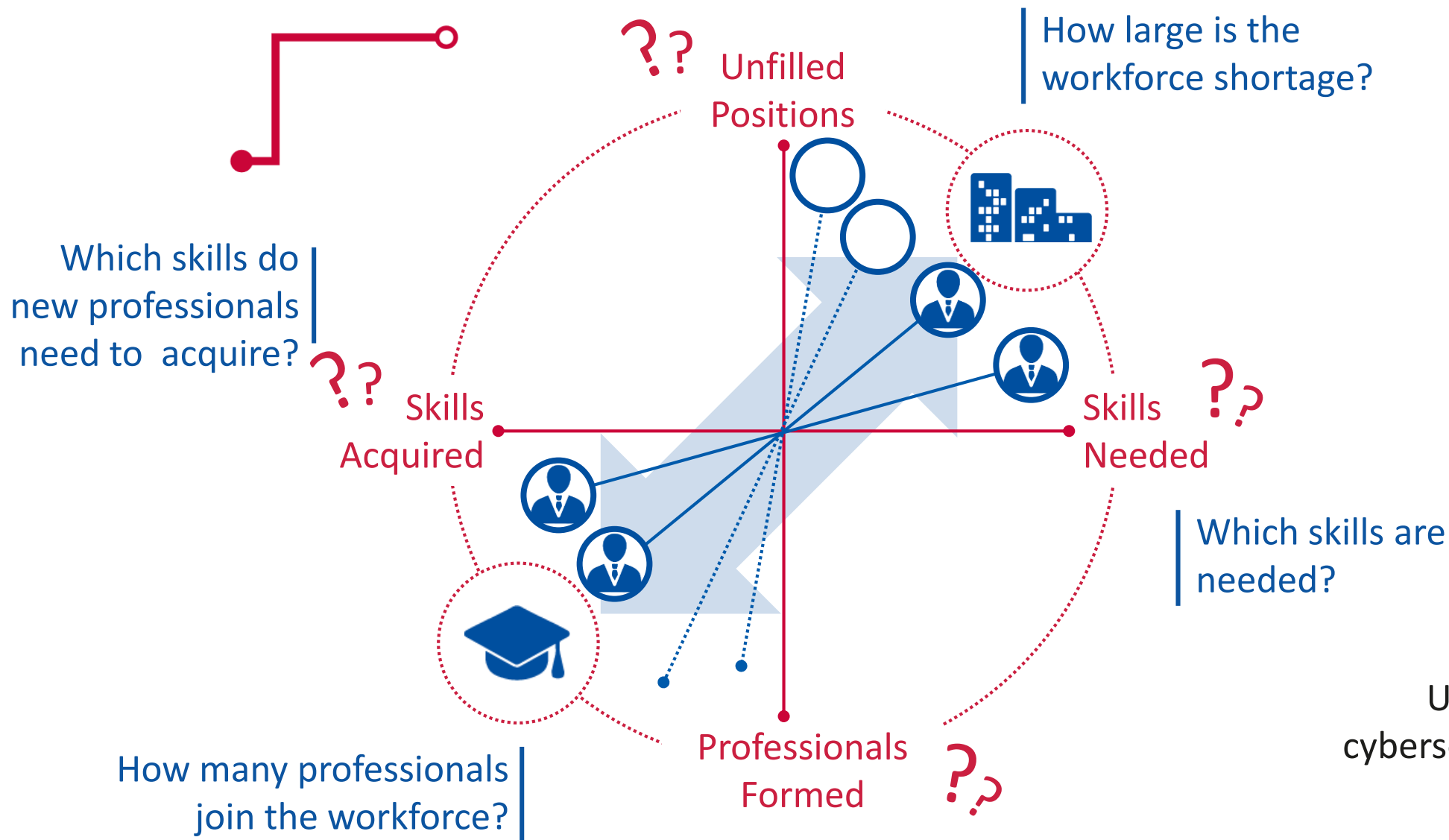




European Cybersecurity Skills Framework



Cybersecurity skills gap and shortage



Understanding the cybersecurity skills gaps in the Europe.

AD-HOC WORKING GROUP ON THE EUROPEAN CYBERSECURITY SKILLS FRAMEWORK



The scope of this ad hoc working group is to advise and aid ENISA in developing a European Cybersecurity Skills Framework.

17



Experts

13



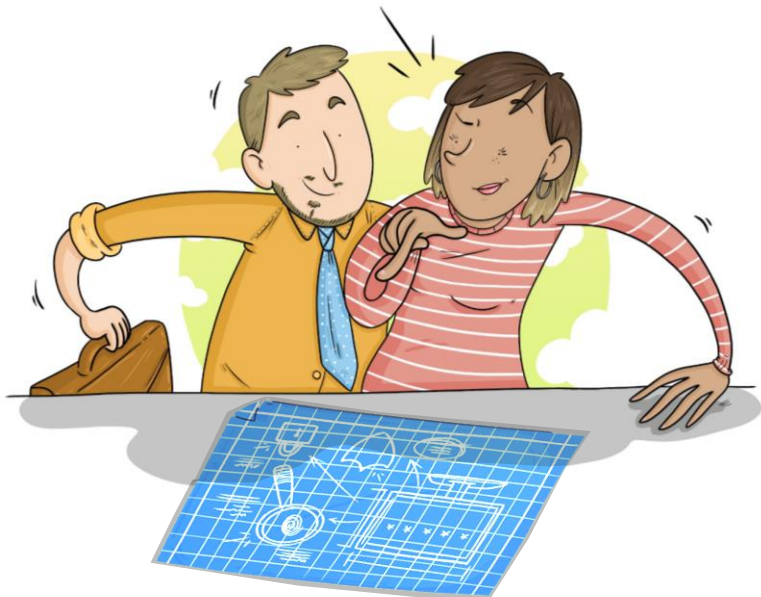
Countries

Dec
2020



Started

AD-HOC WORKING GROUP MEMBERS & OBSERVERS



Members

Agata BEKIER
Vladlena BENSON
Jutta BREYER
Sara GARCIA
Markku KORKIAKOSKI
Csaba KRASZNAY
Haralambos MOURATIDIS
Christina GEORGIADOU
Erwin ORYE
Edmundas PIESARSKAS
Nineta POLEMI
Paresh RATHOD
Antonio SANNINO
Fred VAN NOORD
Richard WIDH

Observers

Nina OLESEN
Jan HAJNY

Dow
Cyber Security Innovation Partnership Aston University
Breyer publico consulting
INCIBE - Spanish National Cybersecurity Institute
Netox Ltd
National University of Public Service
Stockholm University and University of Brighton
Eurobank Cyprus
NATO CCDCOE
L3CE
University of Pireaus
Laurea University of Applied Sciences Finland
Procter & Gamble
Van Noord Consultancy
Ancautus AB
European Cyber Security Organization (ECSO)
Sparta - pilot project of the research competence network

EUROPEAN CYBERSECURITY SKILLS FRAMEWORK



Aiming for a framework that is:

- *Robust*
- *Easy to use*
- *Expandable*
- *Neutral*
- *Accessible*
- *Interoperable*
- *Appropriate for EU organisations*



With this framework we are trying to:

- Create a **common understanding** of the roles, competencies, skills and knowledge
- Facilitate **cybersecurity skills recognition**
- Support the **design of cybersecurity related training programs**

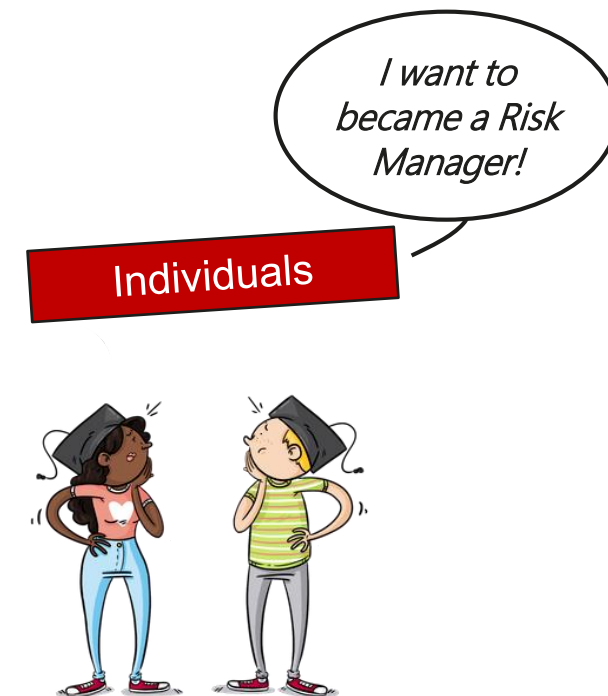
BENEFITS IN USING ECSF



?? Which skills our candidates should have?



?? What should be included in our training offers?



?? Which skills and knowledge do I need?

THANK YOU FOR YOUR ATTENTION

European Union Agency for Cybersecurity
Agamemnonos 14, Chalandri 15231,
Attiki, Greece



• EUskills@enisa.europa.eu



• www.enisa.europa.eu

