

Application of ECSF to cybersecurity trainings & Professional's market demand

Prof. Manel Medina

Director MsC Cybersecurity Management. UPC-School



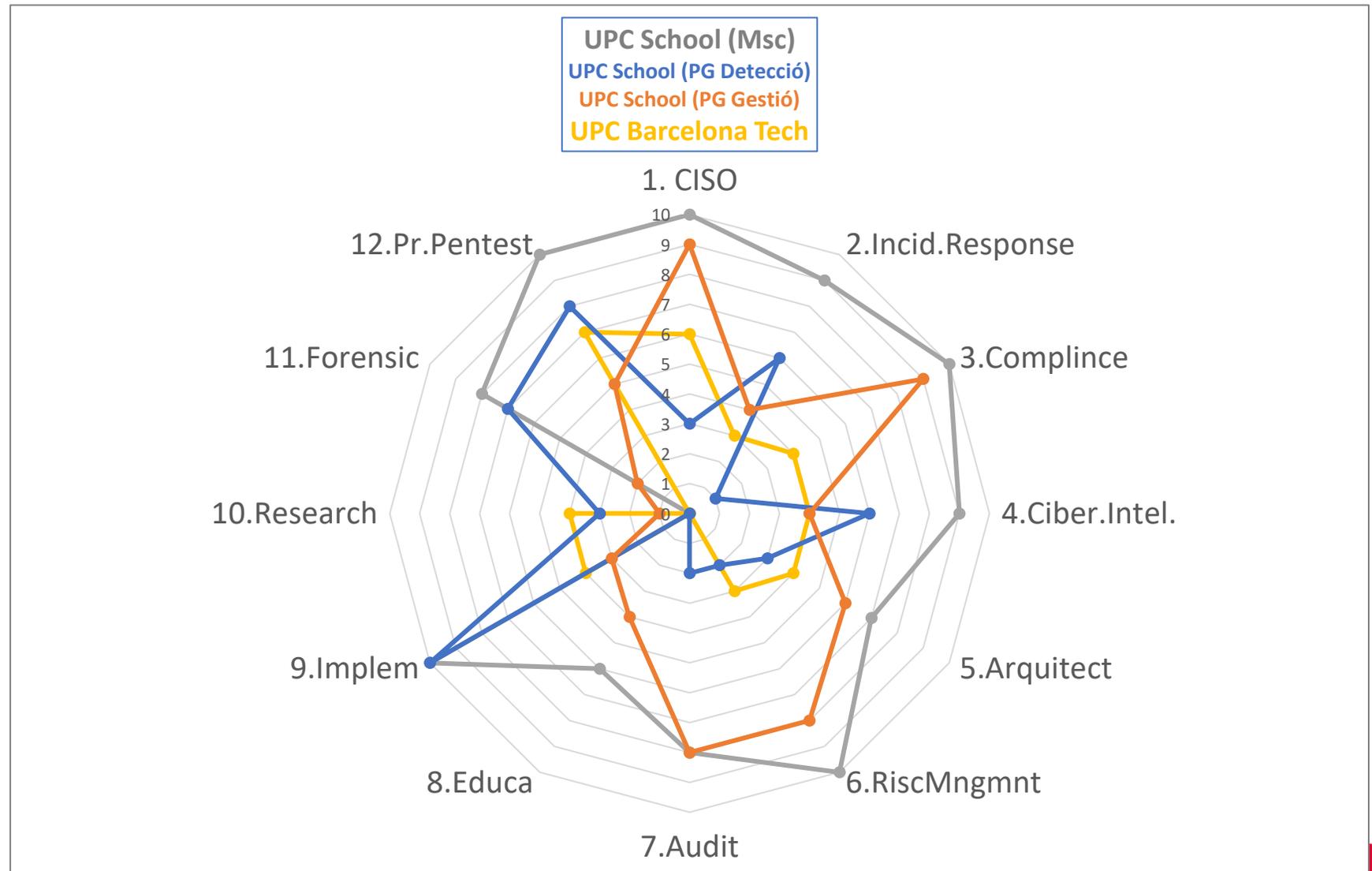
INSTITUTO NACIONAL DE CIBERSEGURIDAD



Content

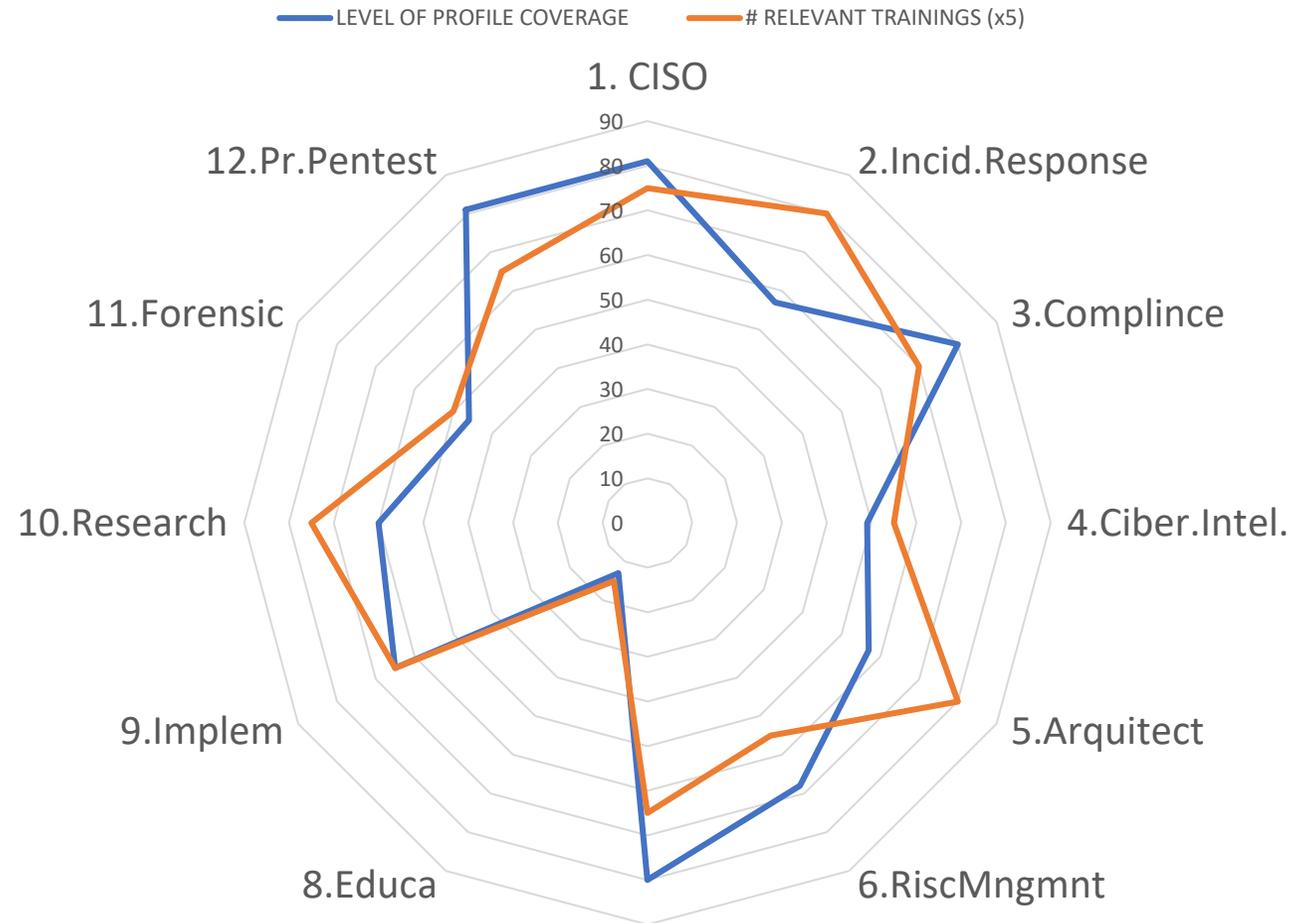
- ECSF Coverage by cybersecurity trainings in Catalunya
- Cybersecurity trainings by training delivery method
- Cybersecurity trainings by country
- Market demands by Skills
- Identified Gaps in Spain & Catalunya

ECSF Coverage by UPC's cybersecurity trainings



ECSF Coverage by cybersecurity trainings in Catalunya

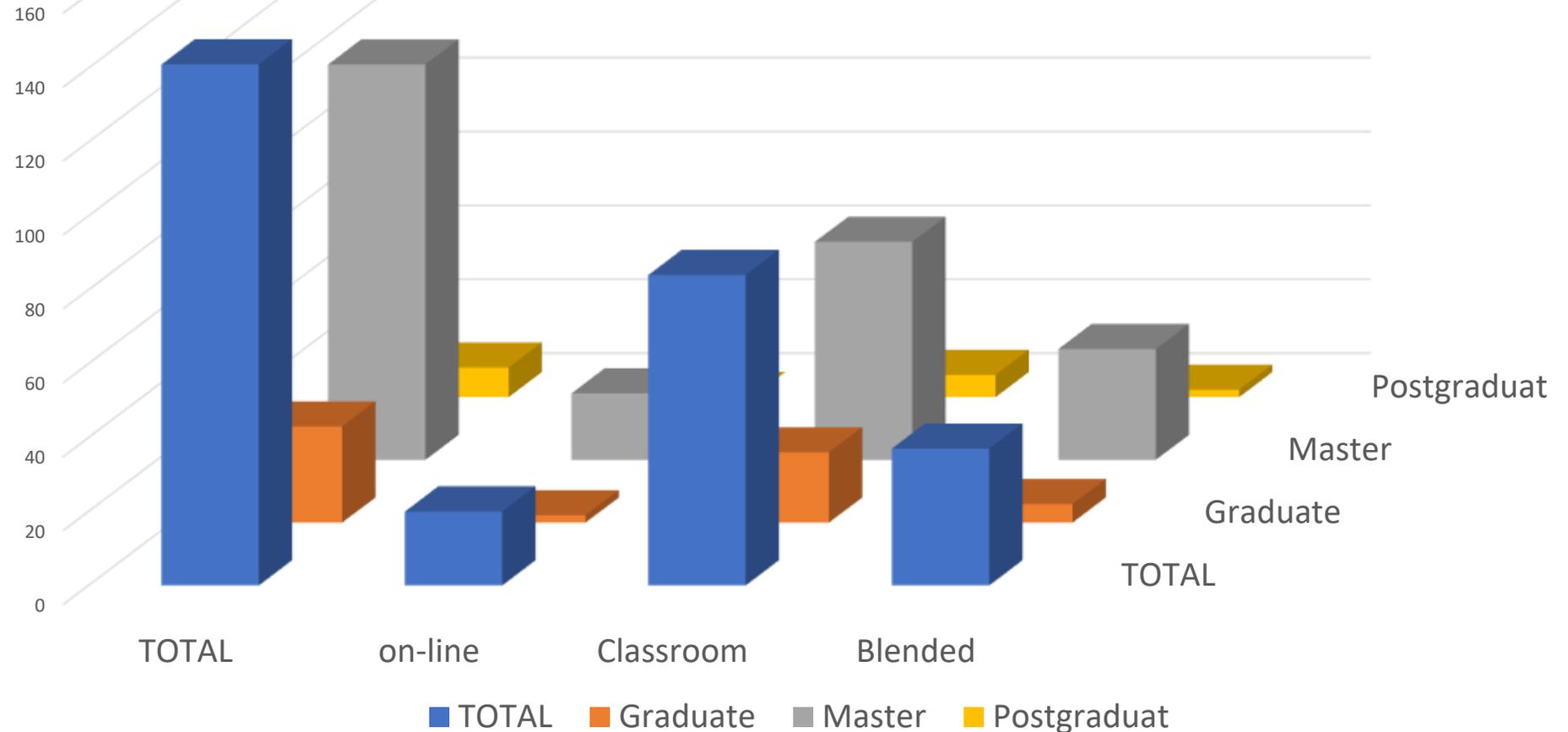
Summary of Catalan Universities



Cybersecurity trainings by training delivery method

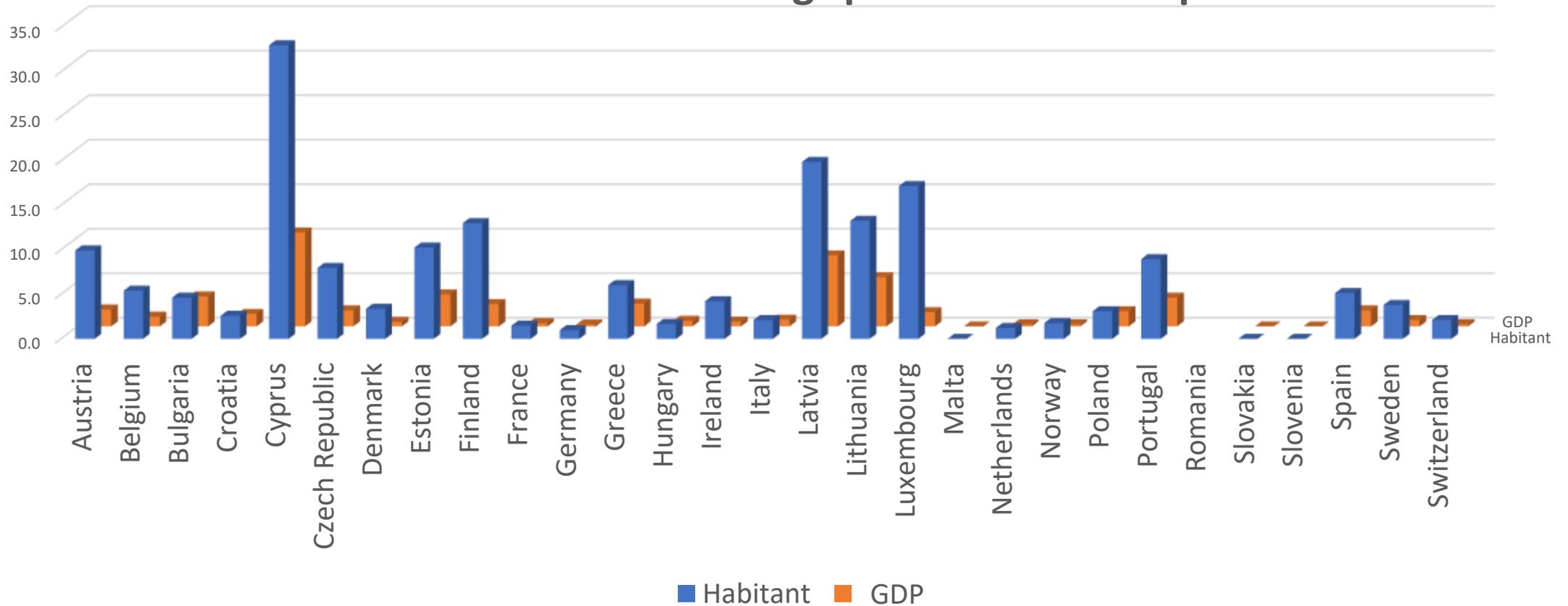
Distribution at ENISA's Cyber High.Edu.DB

<https://www.enisa.europa.eu/topics/education/cyberhead/#/programmes>



Cybersecurity trainings by country

Number of trainings per Habitant and per GDP



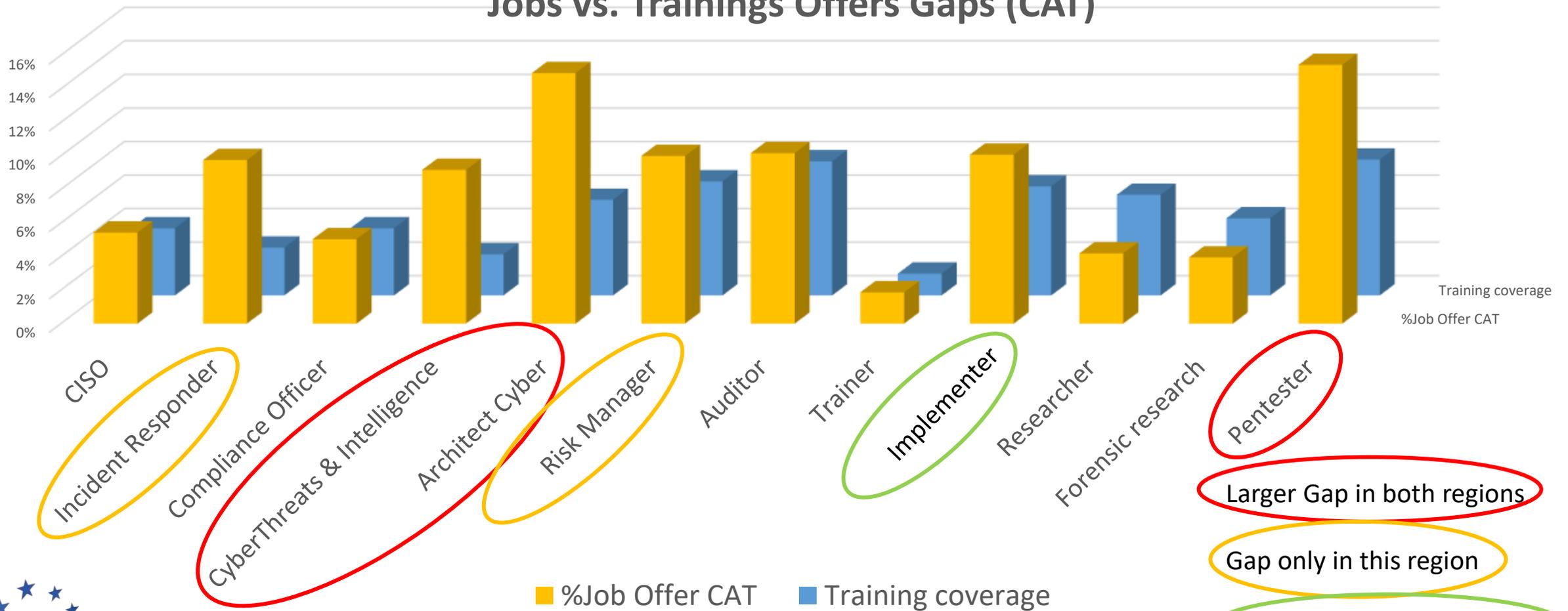
Market demands by Skill

Job Offers (Linkedin Catalunya)



Training vs. Job Offers Identified Gaps (CAT)

Jobs vs. Trainings Offers Gaps (CAT)



Incident Responder

CyberThreats & Intelligence

Risk Manager

Implementer

Pentester

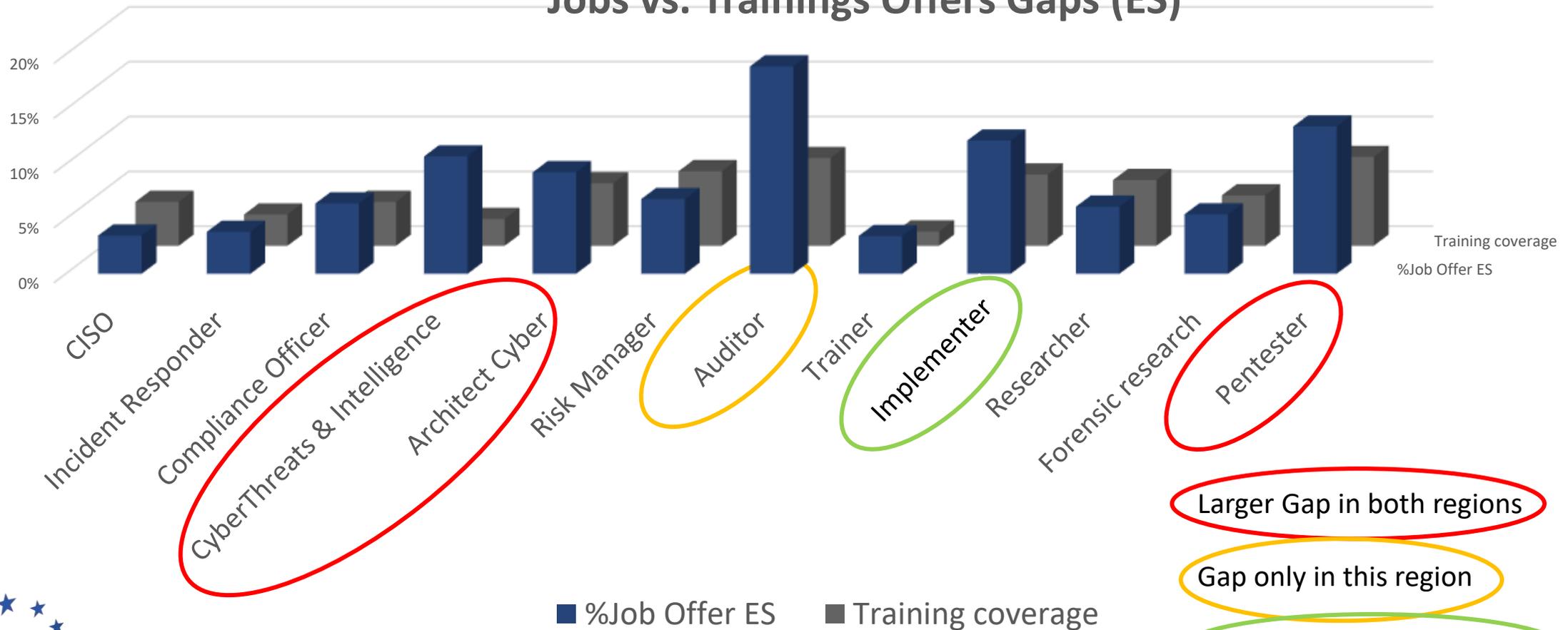
Larger Gap in both regions

Gap only in this region

Different gap in every region

Training vs. Job Offers Identified Gaps (ES)

Jobs vs. Trainings Offers Gaps (ES)



Thankyou for
your
attention

