



# CATALOGUE OF RESOURCES & INITIATIVES 2023





# Youth4Cyber

aims at educating and raising the awareness of young people (6 to 26-year olds) on cybersecurity.



# In this living document

ECSO continues to gather and update a list of openly available resources/initiatives from ECSO Members.

Our goal is to show what is currently being done on youth education around Europe.



Here you will  
find resources  
divided by



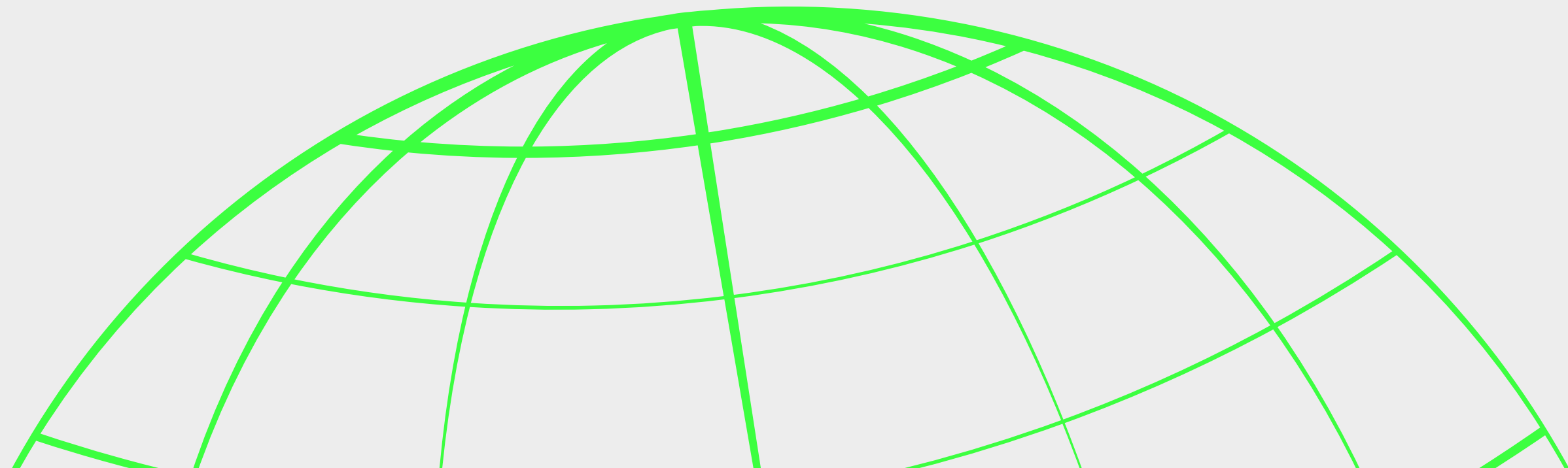
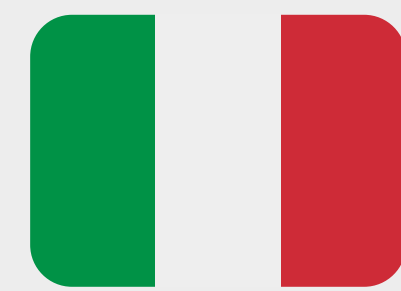
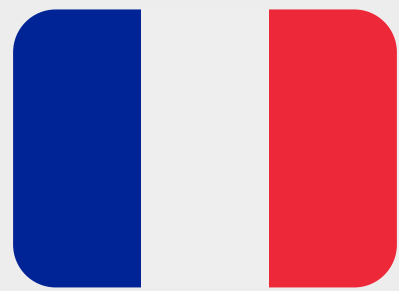
**Type of resource / initiative**

**Language(s)**

**Age group(s)**

**URL**

# Countries covered





## Preparing Youth for a Safe Cyber Experience and Providing Pathways Into the Cybersecurity Profession

The Center for Cyber Safety and Education, the charitable foundation of (ISC)² provides cyber safety awareness, education and opportunities for those interested in pursuing a career in cyber to individuals and organisations of all ages in underserved communities.

(ISC)² Breaking down  
barriers and creating  
a more secure cyber  
world



Resources



18 languages



Ages 11-14, 18-22 and parents



<https://www.iamcybersafe.org/s/>

(ISC)² 1 Million  
Certified in  
Cybersecurity



Certification



English



Ages 22-26



<https://www.isc2.org/1mcc>



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## Cyberchallenge



PDF



English



Ages 16-24



<https://cyberchallenge.it/>

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## Olicyber



PDF



Italian



Ages 14-18



<https://olicyber.it/>

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## Cybertrials



PDF



Italian



Ages 14-18



<https://www.cybertrials.it/>



**CYBER|IRELAND**  
IRELAND'S CYBER SECURITY CLUSTER

# CyberSafeKids



PDF



English



Ages 6-11



<https://www.cybersafekids.ie/>







## Cyber Security 4 Kids



video, poster, flyer, presentation



Italian



Ages 6-10, 10-14, 14-18, 18-22, 22-26 – 10-14



<https://bit.ly/3UJAJee>

## Online Safety with Sango

videos, poster, flyer, presentation



English, Arabic, Chinese,  
French, Russian, Spanish



Ages 6-10, 10-14, 14-18, 18-22, 22-26 – 10-14



<https://www.itu-cop-guidelines.com/children>





# GCA Cybersecurity Toolkit for Individuals



Toolkit including free tools, videos and guides to help individuals protect themselves



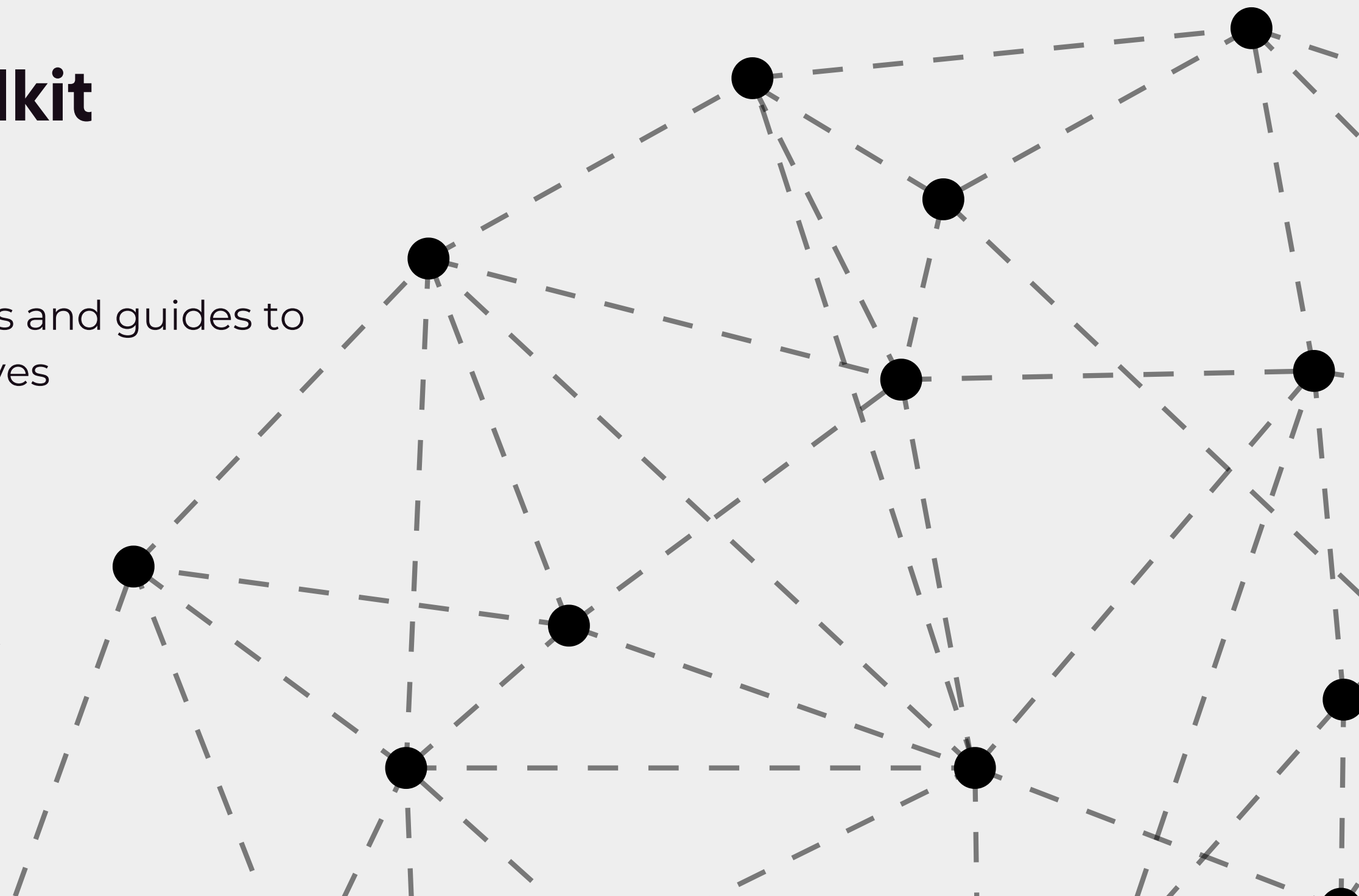
English



Ages 18 to 26



<https://gcatoolkit.org/individuals/>



## “La Pinza de Ciberresponsables” powered by Plataforma de Infancia



Blog of the Spanish Youth Panel on online safety and security



Spanish



Ages 14-18



<https://www.ciberresponsables.org/pages/en-la-red-que-no-se-te-vaya-la-pinza>

## Educational games and activities to learn about cybersecurity



Event with online workshops, talks given by experts and activities on online safety and security



Spanish



6-26 (for all audiences, families and educators)



<https://bit.ly/3r8lIZX>

## (Safer Internet Day (SID 2022))



Event with online workshops, talks given by experts and activities on online safety and security



Spanish



6-26 (for all audiences, families and educators)



[YouTube](#)

## Hacker Academy – downloadable challenges



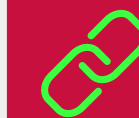
Downloadable compressed files, one per challenge



Spanish



14-26



<https://www.incibe.es/academiahacker/retos-descargables>



## Schools Capture the Flag



On-site Capture the Flag event organised by Zero Days CTF



English



Ages 12-18



<https://www.zerodays.ie/schools.html>

## Children's Cyber Security Workshop



Online workshop



English



Age 8-12



<https://smarteduclub.com/>

## Cyber Security Academy



Online Cyber Academy



English



Ages 16-18



<https://www.cyberfutures.ie/>



National Research  
Council of Italy

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## Ludoteca del Registro



Workshop



Italian



Ages 8-14



<https://www.ludotecaregistro.it/>

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## Internetopoli



Game (with 8 levels)



Italian



Ages 8-14



<https://www.internetopoli.it/>



## Over 100 teaching resources for youth ages 6 to 26



Books, lesson scenarios, campaigns,  
podcasts, conference plans, graphics,  
guides, e-learning courses, videos,  
comic books and more



Polish



Ages 6-26



[Via Sharepoint](#)







# SaferInternet4Kids.gr

ΓΙΑ ΕΝΑ ΑΣΦΑΛΕΣΤΕΡΟ ΔΙΑΔΙΚΤΥΟ



## Cyber Hygiene



Leaflet



Greek



Ages 14-26



<https://saferinternet4kids.gr/fylladia/cyber-hygiene-2/>

## Quiz for Cybersecurity



Online quiz



Greek



Ages 14-26



<https://saferinternet4kids.gr/quiz-saferinternet4kids/quiz-cybersecurity/>

# YES WE H/CK

## Over 100 teaching resources for youth ages 6 to 26



Vulnerability exploitation playground  
with builtin training and challenges



English (+ Javascript, SQ and no SQL (mongo)L, PHP)



Ages 14-26 (anyone with basics in programming)



<https://dojo-yeswehack.com/>







TO BE CONTINUED!

