



CATALOGUE OF RESOURCES & INITIATIVES 2022





An ECSO initiative

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



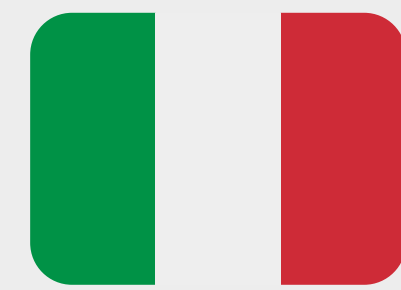
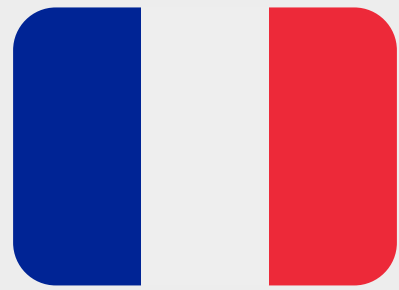
Type of resource / initiative

Language(s)

Age group(s)

URL

Countries covered





The (ISC)² Safe and Secure Online parent's presentation

can help provide parents with the tools to discuss safety on the internet and be prepared for platforms such as gaming, social media and more.



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

(ISC)² Prepares Youth for Safe Internet Experiences and Cybersecurity Careers.



Presentation



Available in 18 languages, including English, French, German, Polish and Dutch.



Ages 11-14



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

Get Your Cybersecurity Career Started with (ISC)².



Certificate



English



Ages 22-26



<https://www.isc2.org/certified-in-cybersecurity>

Cyberchallenge



PDF



English



Ages 16-24



<https://cyberchallenge.it/>

Olicyber



PDF



Italian



Ages 14-18



<https://olicyber.it/>

Cybertrials



PDF



Italian



Ages 14-18



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



CYBER|IRELAND
IRELAND'S CYBER SECURITY CLUSTER

CyberSafeKids



PDF



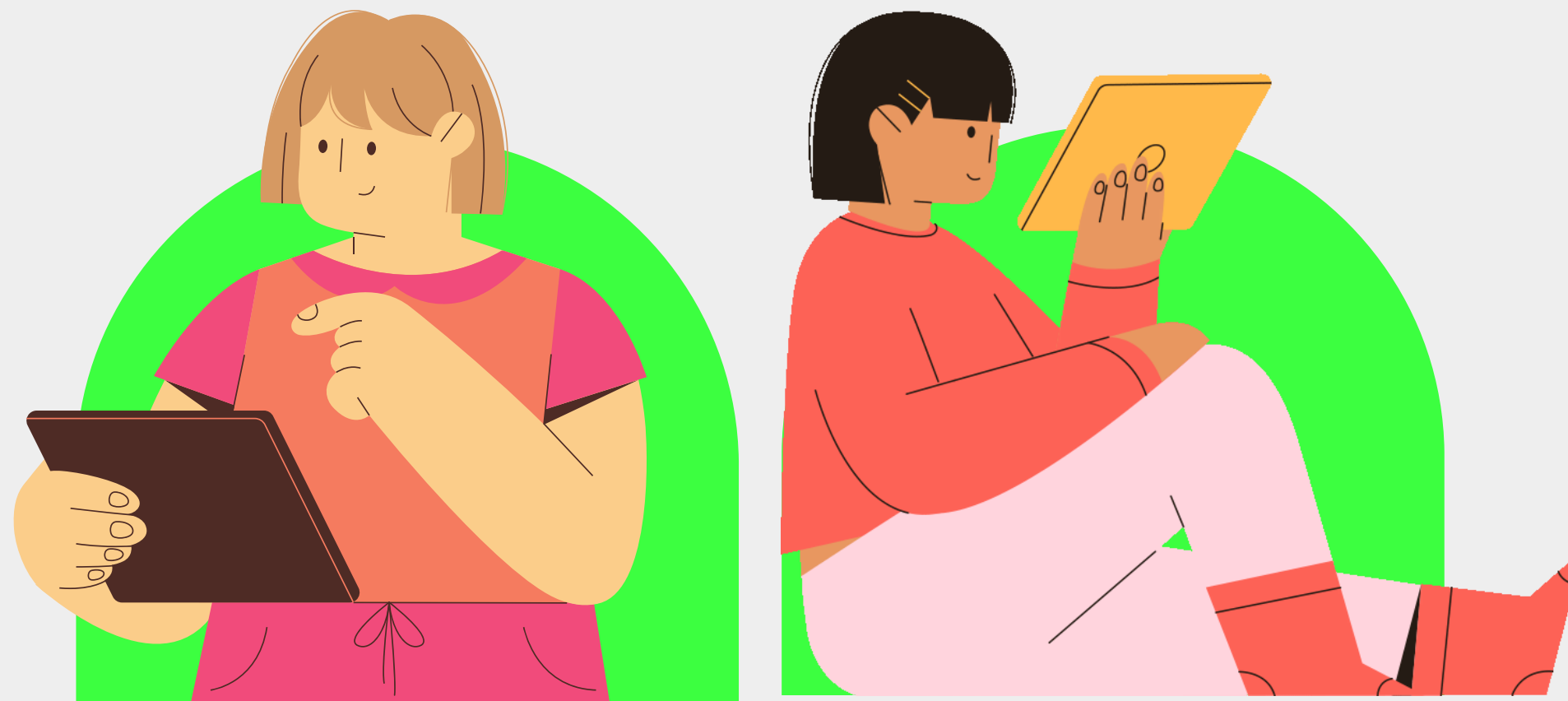
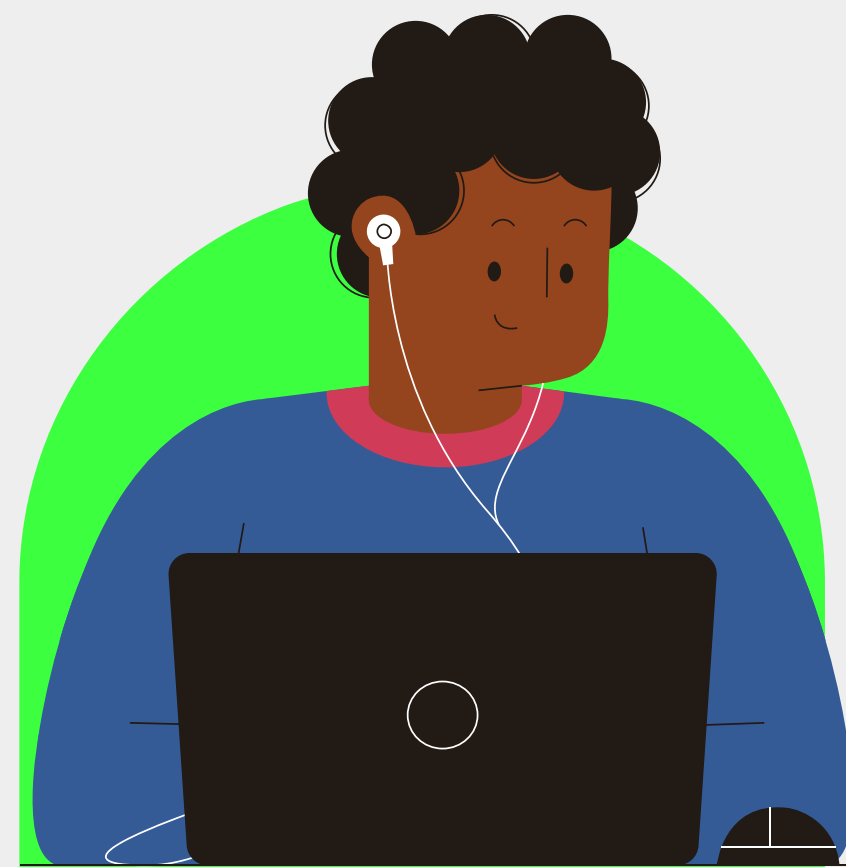
English



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



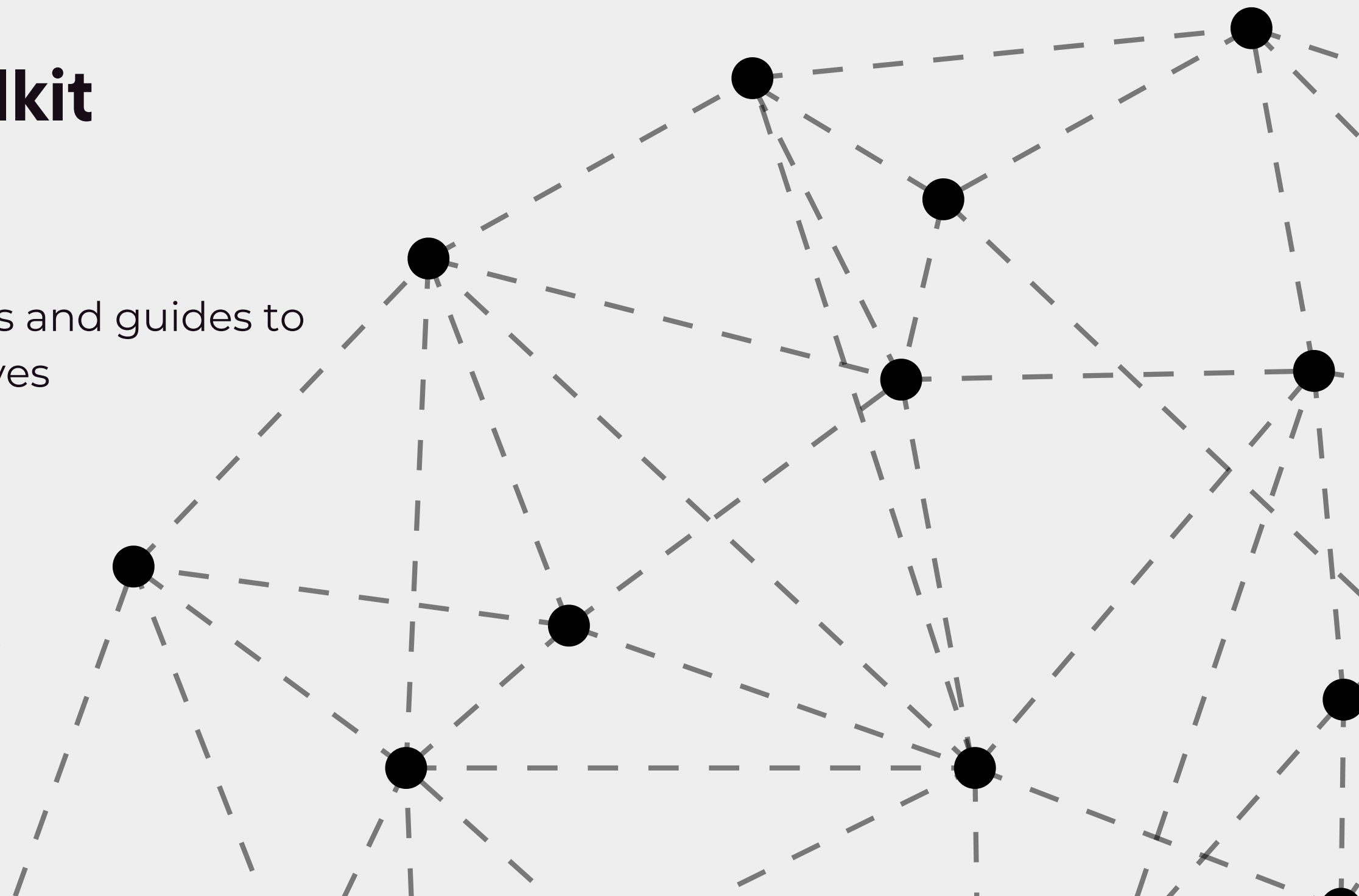
English



Ages 18 to 26



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



“La Pinza de Cibercorresponsales” powered by Plataforma de Infancia



Blog of the Spanish Youth Panel on online safety and security



Spanish



Ages 14-18



<https://www.cibercorresponsales.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/3r8IIZX>

(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

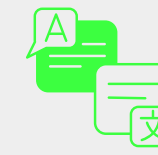


<https://smarteduclub.com/>

Cyber Security Academy



Online Cyber Academy



English



Ages 16-18



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



National Research
Council of Italy

Ludoteca del Registro



Workshop



Italian



Ages 8-14



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

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](#)



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!

