“Boosting digital and media literacy in the public library”

PL2030 Breakfast at the European Parliament

9th November 2022

Rosanna Di Gioia

JRC E.3 Cyber & Digital Citizens’ Security Unit
Joint Research Centre
Our mission

As the science and knowledge service of the European Commission our mission is to support EU policies with independent evidence throughout the whole policy cycle.
Cybersecurity for citizens

INNOVATIVE & CREATIVE TOOLS
• To raise awareness of online safety, data protection rights and privacy risks relating for young citizens and adults

YOUNG CHILDREN’S DIGITAL ENGAGEMENTS
• Understanding young children’s digital engagement (0-8)

IMPACT OF DIGITAL TECHNOLOGY ON OUR FAMILIES’ LIFE
• New ecosystems in Covid-19 times

ARTIFICIAL INTELLIGENCE AND CHILDREN’S RIGHTS
• Views and perspectives of young people on Artificial Intelligence (AI) and its impact on children’s rights

PREVENTING AND FIGHTING CHILDREN’S EXPLOITATION AND ABUSE
• Help seekers’ and perpetrators’ prevention
INNOVATIVE & CREATIVE TOOLS

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YOUNG CHILDREN’S DIGITAL ENGAGEMENTS

• Understanding young children’s digital engagement (0-8)

Young Children 0-8 years old

Integration of Digital Technology and Literacy from early age in Schools but also in Libraries and Museums

Mirroring Parents and siblings
IMPACT OF DIGITAL TECHNOLOGY ON OUR FAMILIES’ LIFE

• New ecosystems in Covid-19 times

Risk of digital divide – Inequalities in the context of digital education

Shift in the traditional roles in education

More time online = more risks

Design inclusive digital learning and increase investments in learning systems that reach the most marginalised.

Trustable information for all

Sustaining creativity for all
ARTIFICIAL INTELLIGENCE AND CHILDREN’S RIGHTS

• Views and perspectives of young people on Artificial Intelligence (AI) and its impact on children’s rights
PREVENTING AND FIGHTING CHILDREN'S EXPLOITATION AND ABUSE

• Help seekers' and perpetrators' prevention

Consent

Holistic prevention

Digital competences to recognise online risks related to sensitive issues but also to ask for help
“Paradise will be a kind of library”

“Library, a hospital for the mind”

“When in doubt go to the library”

Visit at the Kevin Street Library in Dublin. World Conference Child in The City, Dublin, Oct. 2022
Thank you
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Recent publications:
Artificial Intelligence and the Rights of the Child - Young people’s views and perspectives: https://publications.jrc.ec.europa.eu/repository/handle/JRC129099
Classification criteria for child sexual abuse and exploitation prevention programmes - Perpetration prevention initiatives: https://publications.jrc.ec.europa.eu/repository/handle/JRC127262
Doing Science with Art & Art with Science Supporting art contamination and cross-fertilization with science: https://pubsy.jrc.ec.europa.eu/int/workflow/openFromEmail.jsp?publicationid=130525
Young Children (0-8) & Digital technology: http://publications.jrc.ec.europa.eu/repository/handle/JRC93239

Play and learn Online safety & Privacy with Happy Onlife & Cyber Chronix

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