



# “Boosting digital and media literacy in the public library”

PL2030 Breakfast at the European Parliament

9<sup>th</sup> November 2022

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anticipate



integrate



impact

# 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



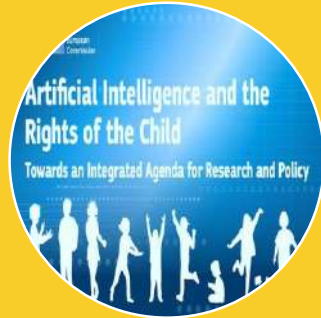
## YOUNG CHILDREN'S DIGITAL ENGAGEMENTS

- 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

- To raise awareness of online safety, data protection rights and privacy risks relating for young citizens and adults



Together in  
the digital  
world



Game &  
Play

Storytelling





## YOUNG CHILDREN'S DIGITAL ENGAGEMENTS

- Understanding young children's digital engagement (0-8)

Young Children 0-8 years old



Mirroring Parents and siblings



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



## 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

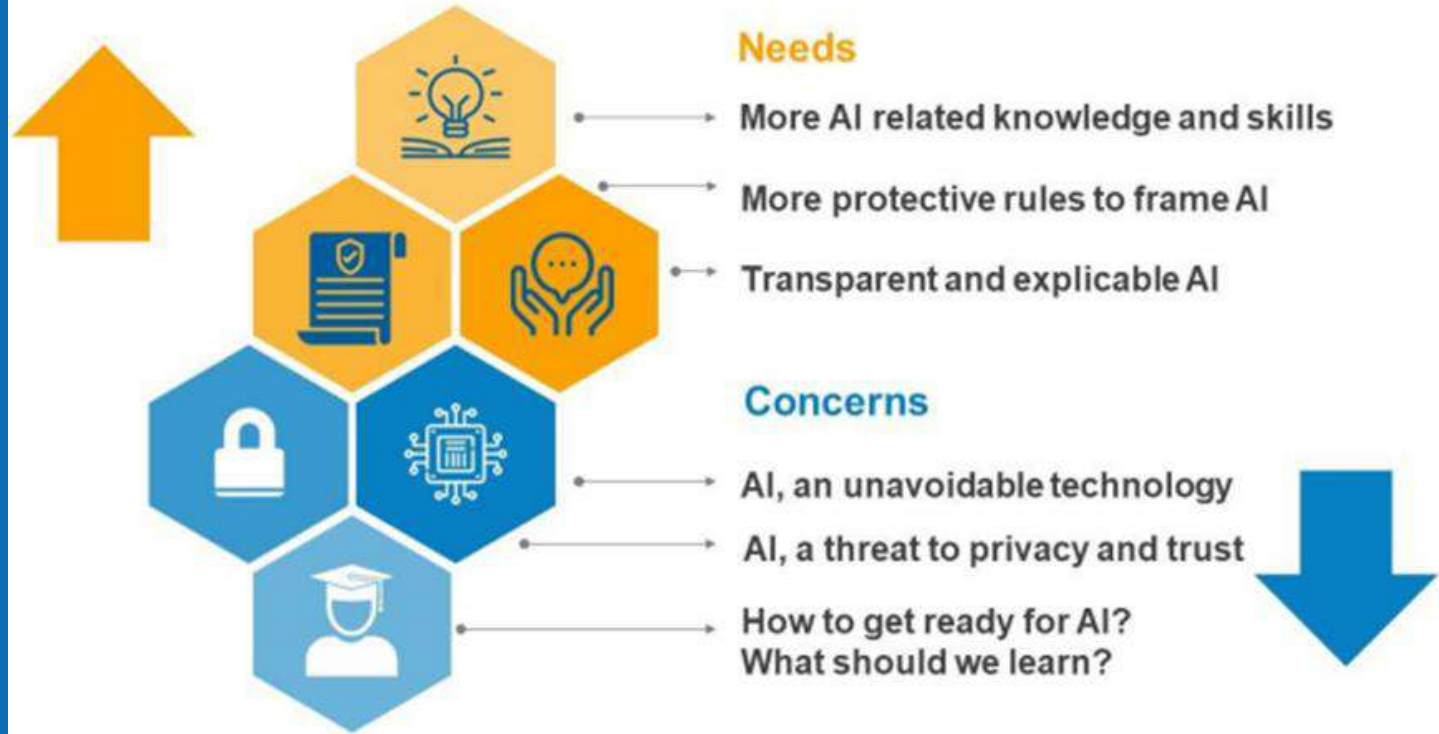




## ARTIFICIAL INTELLIGENCE AND CHILDREN'S RIGHTS

- Views and perspectives of young people on Artificial Intelligence (AI) and its impact on children's rights

## Young people's concerns and suggestions on artificial intelligence and 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

People who fear they may offend

Convicted offenders in prisons

Convicted offenders after they leave the prison to fight against recidivism

Juveniles, minors



“Paradise will be a kind of library”

“ Library, a hospital for the mind”

“When in doubt go to the library”



WHEN PARADISE MY A IN WILL ARCHIVE LIBRARY DOUBT BE IS IS GO A A A TO  
KIND LIBRARY HOSPITAL THE OF OF FOR LIBRARY LIBRARY LONGINGS THE MIND

# Thank you

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Play and learn Online safety & Privacy with [Happy Onlife](#) & [Cyber Chronix](#)

*Recent publications:*

Artificial Intelligence and the Rights of the Child : Towards an Integrated Agenda for Research and Policy <https://publications.jrc.ec.europa.eu/repository/handle/JRC127564>

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)  
<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>



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