

### Confidentiality of communications and the fight against child sexual abuse online

19 January 2021

## Background

### • Extended scope EECC as from December 2020

#### Some features not available

This is to respect new rules for messaging services in Europe. We're working to bring them back.

OK

→ Messaging, VOIP, web-based email service become subject to ePrivacy Directive, incl. rules on confidentiality (art. 5) and traffic data (art. 6)





Brussels, 24.7.2020 COM(2020) 607 final

#### COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

EU strategy for a more effective fight against child sexual abuse

## **PhotoDNA**

Microsoft

PhotoDNA PhotoDNA Cloud Service

FAO

Documentation

Terms of Use

#### Help stop the spread of child exploitation

In 2009, Microsoft partnered with Dartmouth College to develop PhotoDNA, a technology that aids in finding and removing known images of child exploitation. Today, PhotoDNA is used by organizations around the world and has assisted in the detection, disruption, and reporting of millions of child exploitation images.



### **COM(2020) 568**

Interim Regulation on the processing of personal and other data for the purpose of combatting child sexual abuse

Proposal for a Regulation of the European Parliament and of the Council on a temporary derogation from certain provisions of Directive 2002/58/EC of the European Parliament and of the Council as regards the use of technologies by number-independent interpersonal communications service providers for the processing of personal and other data for the purpose of combatting child sexual abuse online.



**EUROPEAN DATA PROTECTION SUPERVISOR** 

### Opinion 7/2020

on the Proposal for temporary derogations from Directive 2002/58/EC for the purpose of combatting child sexual abuse online

# Child Sexual Abuse Directive (2011/93/EU)

• Requires following intentional conduct to be punishable:

- intentionally and knowingly obtaining access, by means of ICT, to child pornography;
- distribution, dissemination or transmission of child pornography;
- offering, supplying or making available child pornography
- Requires MS measures to ensure <u>prompt removal of webpages</u> containing or disseminating child pornography
- Allows MS measures to <u>block access to web pages</u> containing or disseminating child pornography



## Main recommendations

- Issues not specific to fight against CSAM online
- Voluntary measures also constitute interference
- Not relevant that merely seeks to allow « continuation » of existing voluntary practices
  - Must comply with Article 52 CFEU



### Lawfulness of processing

 make explicit whether derogation is intended to provide GDPR legal basis or not

### **Necessity and proportionality**

- Cf. La QDN a.o, <u>ECLI:EU:C:2020:791</u>, at para 121 et seq + <u>EDPS</u> <u>Guidelines on assessing proportionality</u>
- « PhotoDNA » vs. grooming detection based on keyword analysis



#### Scope and extent of derogation

- « NIICS » includes variety of services all of them?
- Types of detection measures « well-established » technologies?

#### **Purpose and storage limitation**

- Categories of data to be collected/retained/reported?
  - Which recipients (« other relevant public authorities »)?
  - When to report? How long to retain?



#### **Reporting to relevant authorities**

- Variety of DS: content providers, users, « suspects », victims
- What is confirmation process?
- Who manages/oversees relevant databases?
- Transparency and data subject rights
  - Any restrictions should comply with A23(1)-(2) GDPR
  - Compare Proposal for Regulation on Terrorist Content



#### **DPIA – prior consultation**

- « without prejudice » does not suffice
- regulatory guidance is not a substitute for legality

#### **Duration of the derogation**

temporary derogation should not exceed 2 years

### **CONCLUSION:**

Proposal requires additional safeguards



# Looking ahead

#### International Statement: End-To-End Encryption and Public Safety

We, the undersigned, support strong encryption, which plays a crucial role in protecting personal data, privacy, intellectual property, trade secrets and cyber security. It also serves a vital purpose in repressive states to protect journalists, human rights defenders and other vulnerable people, as stated in the 2017 resolution of the UN Human Rights Council[1]. Encryption is an existential anchor of trust in the digital world and we do not support counter-productive and dangerous approaches that would materially weaken or limit security systems.

Particular implementations of encryption technology, however, pose significant challenges to public safety, including to highly vulnerable members of our societies like sexually exploited children. We urge industry to address our serious

concerns where encryption is appli companies to work with governme

- Embed the safety of the pub activity effectively with no re safeguarding the vulnerable
- Enable law enforcement acc is necessary and proportion
- Engage in consultation with and genuinely influences de



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ENCRYPTION

### CDT, GPD and Internet Society Reject Time-Worn Argument for Encryption Backdoors

### Thank you for your attention!

For more information:

Full text of Opinion 7/2020

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