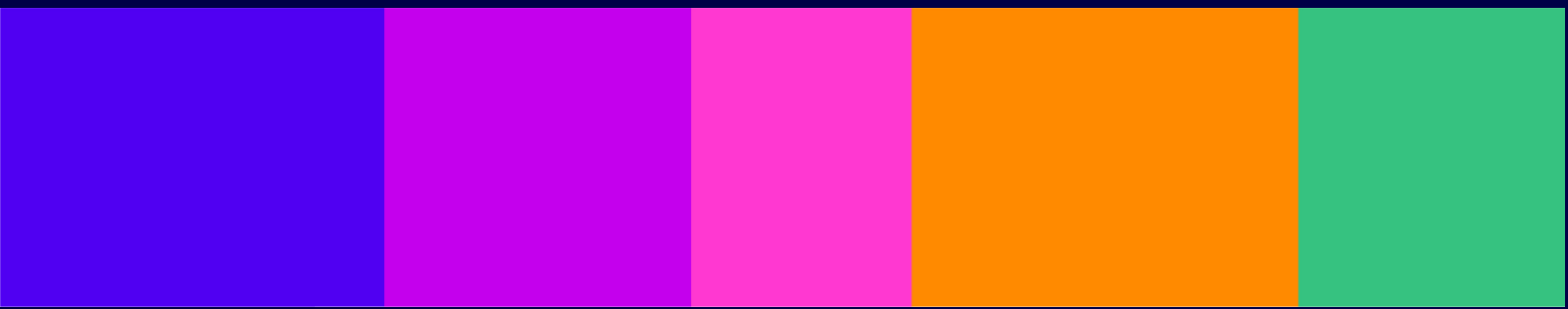


Illegal content Codes of Practice for user-to-user services

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1. Introduction

The Illegal content Codes of Practice for user-to-user services

- 1.1 Under the Online Safety Act 2023 (the 'Act'), Ofcom is required to prepare and issue Codes of Practice ('Codes') for providers of Part 3 services, describing measures recommended for the purpose of compliance with specified duties imposed on those providers by the Act.
- 1.2 This document contains Codes relevant to providers of regulated user-to-user services (including providers of combined services, so far as the duties applicable to user-to-user services apply in relation to those services) for the purpose of compliance with the following duties:
 - a) the illegal content safety duties set out in section 10(2) to (9) of the Act;
 - b) the duty about content reporting set out in section 20 of the Act, so far as it relates to illegal content; and
 - c) the duties about complaints procedures set out in section 21 of the Act, so far as relating to the complaints set out in section 21(4).
- 1.3 Recommended measures for search services are set out separately in the Illegal content Codes of Practice for search services.
- 1.4 The Act requires Ofcom to prepare and issue separate Codes for terrorism (arising from the offences set out in Schedule 5 to the Act) and child sexual exploitation and abuse ('CSEA') (arising from the offences set out in Schedule 6 to the Act) and one or more Codes for the purpose of compliance with the relevant duties relating to illegal content and harms (except to the extent measures are included in the Codes for terrorism and CSEA). Many of our recommended measures apply to more than one kind of illegal harm. To minimise duplication and simplify the regime for service providers, we have produced one document containing the Codes for terrorism, CSEA and other duties. We identify the relevant Code(s) for each measure in the index of recommended measures which can be found at Section 3 of this document.
- 1.5 Over time Ofcom will update the Codes to take account of technological developments, new evidence, and any other relevant matters.

The recommended measures

- 1.6 Section 4 of this document sets out the recommended measures and is divided into subsections by thematic area. The meaning of terms in **bold**, terms in ***bold and italics*** and terms which are underlined is explained in Section 5.
- 1.7 The Act provides that service providers which implement measures recommended to them in these Codes will be treated as complying with the relevant duty or duties to which those measures relate.
- 1.8 Where a service provider implements measures recommended to it in these Codes which include safeguards for the protection of freedom of expression and/or for the protection of the privacy of United Kingdom users, the Act provides that they will also be treated as

complying with the duties set out in section 22(2) (in respect of freedom of expression) and section 22(3) (in respect of privacy).

- 1.9 Service providers may seek to comply with a relevant duty in another way by adopting what the Act refers to as alternative measures. In doing so, service providers would also need to comply with the duty to have particular regard to the importance of protecting United Kingdom users' right to freedom of expression and the privacy of United Kingdom users.
- 1.10 Where they take alternative measures, service providers must also maintain a record of what they have done and how they consider that it meets the relevant duties, including how they have complied with the duty to have particular regard to the importance of protecting freedom of expression and privacy.

Data protection

- 1.11 Implementing the recommended measures set out in these Codes will inevitably involve the processing of personal data. The Information Commissioner's Office ('the ICO') is the statutory regulator for data protection law and has made clear that it expects service providers to comply fully with data protection law when taking measures for the purpose of complying with their online safety duties under the Act.
- 1.12 The ICO has set out that it expects service providers to take a 'data protection by design and by default' approach when implementing online safety systems and processes. It advises service providers to familiarise themselves with the data protection legislation, the ICO's Children's code and relevant ICO guidance, including the updated opinion published by the ICO in January 2024 setting out the Commissioner's expectations for age assurance under the Children's code, to understand how to comply with the data protection regime.

2. Application and scope

- 2.1 These Codes apply to a **provider** in respect of the **regulated user-to-user service** that it provides.
- 2.2 If a person is the **provider** of more than one **regulated user-to-user service**, the recommended measures in these Codes have effect in relation to each such service (so far as applicable).
- 2.3 These Codes apply regardless of whether or not the **provider** of the service is inside the United Kingdom.
- 2.4 The services in respect of which each recommended measure in these Codes applies are specified in the “application” section of each measure. An overview can be found in the index of recommended measures in Section 3 of this document.
- 2.5 Section 5 of this document includes provision about a service’s risk and size. The subsection headed ‘Risks of illegal harm’ (which begins at paragraph 5.4) sets out when a service is at medium or high risk of a kind of illegal harm, and includes a definition of a ‘**multi-risk service**’.
- 2.6 The subsection headed ‘User numbers’ (which begins at paragraph 5.7) explains when a service is to be treated as having more than a particular number of monthly **active United Kingdom users** for those measures which apply in relation to **services** of a certain size, and how to calculate the number of monthly **active United Kingdom users**. The definition of ‘**large service**’ is included in the definitions section in Section 5 of this document.
- 2.7 The measures in these Codes are recommended for the purpose of compliance with the **illegal content safety duties** and the **reporting and complaints duties** and their scope and application should be construed accordingly. In particular, the recommended measures should be construed in light of section 8 of the **Act** which provides that:
 - a) the duties set out in Chapter 2 of Part 3 of the **Act** which must be complied with in relation to a **user-to-user service** that includes **regulated provider pornographic content** does not extend to—
 - i) the **regulated provider pornographic content**, or
 - ii) the design, operation or use of the service so far as relating to that content;
 - b) the duties set out in Chapter 2 of Part 3 of the **Act** which must be complied with in relation to a **combined service** do not extend to:
 - i) the **search content** of the service,
 - ii) any other content that, following a **search request**, may be encountered as a result of subsequent interactions with **internet services**, or
 - iii) anything relating to the design, operation or use of the **search engine**; and
 - c) the duties set out in Chapter 2 of Part 3 of the **Act** which must be complied with in relation to a **user-to-user service** extend only to:
 - i) the design, operation and use of the service in the United Kingdom, and

- ii) in the case of a duty that is expressed to apply in relation to users of a service, the design, operation and use of the service as it affects ***United Kingdom users*** of the service.

3. Index of recommended measures

Recommended measure		Application	Code(s)	Relevant duties
Governance and accountability				
ICU A1	Annual review of risk management activities	Large services.	CSEA Terrorism Other duties	Section 10(2), (3), and (5) to (9) Section 20(2)* Section 21(2)† and (3)†
ICU A2	Individual accountable for illegal content safety duties and reporting and complaints duties	All services.		Section 10(2), (3), and (5) to (9) Section 20(2)* Section 21(2)† and (3)†
ICU A3	Written statements of responsibilities	Large or multi-risk services.		Section 10(2), (3), and (5) to (9) Section 20(2)* Section 21(2)† and (3)†
ICU A4	Internal monitoring and assurance	Large services that are multi-risk services.		Section 10(2), (3), and (5) to (9) Section 20(2)* Section 21(2)† and (3)†
ICU A5	Tracking evidence of new and increasing illegal harm	Large or multi-risk services.		Section 10(2) and (3)
ICU A6	Code of conduct regarding protection of users from illegal harm			Section 10(2), (3), and (5) to (9) Section 20(2)* Section 21(2)† and (3)†
ICU A7	Compliance training			Section 10(2), (3), and (5) to (9) Section 20(2)* Section 21(2)† and (3)†

Recommended measure		Application	Code(s)	Relevant duties
Content moderation				
ICU C1	Having a content moderation function to review and assess suspected illegal content	All services .	CSEA Terrorism Other duties	Section 10(2) and (3) Section 21(2)(b)†
ICU C2	Having a content moderation function that allows for the swift take down of illegal content	All services .		Section 10(2) and (3) Section 21(2)(b)†
ICU C3	Setting internal content policies	Large or multi-risk services .		Section 10(2) and (3)
ICU C4	Performance targets			Section 10(2) and (3)
ICU C5	Prioritisation			Section 10(2) and (3)
ICU C6	Resourcing			Section 10(2) and (3)
ICU C7	Provision of training and materials to individuals working in content moderation (non-volunteers)			Section 10(2) and (3)
ICU C8	Provision of materials to volunteers			Section 10(2) and (3)
ICU C9	Using hash matching to detect and remove CSAM	Large services that are at medium or high risk of <u>image-based CSAM</u> . Services that are at high risk of <u>image-based CSAM</u> and (a) have more than 700,000 monthly active United Kingdom users or (b) are file-storage and file-sharing services .	CSEA	Section 10(2) and (3)

Recommended measure		Application	Code(s)	Relevant duties
ICU C10	Detecting and removing content matching listed CSAM URLs	Large services that are at medium or high risk of <u>CSAM URLs</u>. Services that have more than 700,000 monthly active United Kingdom users and are at high risk of <u>CSAM URLs</u>.		Section 10(2) and (3)
ICU C11	[Intentionally blank]	[Intentionally blank]	[Intentionally blank]	[Intentionally blank]
ICU C12	[Intentionally blank]	[Intentionally blank]	[Intentionally blank]	[Intentionally blank]
ICU C13	[Intentionally blank]	[Intentionally blank]	[Intentionally blank]	[Intentionally blank]

Recommended measure		Application	Code(s)	Relevant duties
ICU C14	Using hash matching to detect intimate image abuse content	Services that enable regulated user-generated content in the form of photographs, videos or visual images (whether or not combined with written material) to be generated, uploaded or shared, and: a) are at high risk of intimate image abuse, and: i) the principal purpose of the service is the hosting or dissemination of regulated pornographic content; or ii) have more than 700,000 monthly active UK users; or iii) are file-storage and file-sharing services; or b) are large services at medium or high risk of intimate image abuse.	Other duties	Section 10(2) and (3)
Reporting and complaints				
ICU D1	Enabling complaints	All services .	CSEA Terrorism Other duties	Section 20(2)* Section 21(2)(a)†
ICU D2	Having easy to find, easy to access and easy to use complaints systems and processes	All services .		Section 20(2)* Section 21(2)(c)†

Recommended measure		Application	Code(s)	Relevant duties
ICU D3	Provision of information prior to the submission of a complaint	Services likely to be accessed by children that are large or at medium or high risk of any kind of illegal harm .		Section 21(2)(c)†
ICU D4	Appropriate action – sending indicative timeframes	Services that are large or at medium or high risk of any kind of illegal harm .		Section 21(2)(b)† and (c)†
ICU D5	Appropriate action – sending further information about how the complaint will be handled	Services likely to be accessed by children that are large or at medium or high risk of any kind of illegal harm .		Section 21(2)(b)† and (c)†
ICU D6	Opt-out from communications following a complaint	Services that are large or at medium or high risk of any kind of illegal harm .		Section 21(2)(b)†
ICU D7	Appropriate action for relevant complaints about suspected illegal content	All services .		Section 10(3) Section 21(2)(b)†
ICU D8	Appropriate action for relevant complaints which are appeals – determination (large or multi risk services)	Large or multi-risk services .		Section 21(2)(b)†
ICU D9	Appropriate action for relevant complaints which are appeals – determination (services that are neither large nor multi risk)	Services that are neither large nor multi-risk .		Section 21(2)(b)†
ICU D10	Appropriate action for relevant complaints which are appeals – action following determination	All services .		Section 21(2)(b)†

Recommended measure		Application	Code(s)	Relevant duties
ICU D11	Appropriate action for relevant complaints about proactive technology, which are not appeals			Section 21(2)(b)†
ICU D12	Appropriate action for all other relevant complaints			Section 21(2)(b)†
ICU D13	Exception: manifestly unfounded complaints			Section 21(2)(b)†
ICU D14	Dedicated reporting channel for trusted flaggers to report fraud	Large services that are at medium or high risk of <u>fraud</u> .	Other duties	Section 10(3)
Recommender systems				
ICU E1	Collection of safety metrics during on-platform testing of content recommender systems	Services that conduct on-platform testing of recommender systems and are at medium or high risk of two or more specified kinds of illegal harm .	CSEA Terrorism Other duties	Section 10(2)
Settings, functionalities and user support				
ICU F1	Safety defaults for child users	Services which have an existing means of determining the age or age range of a particular user and have specified functionalities, and are at high risk of <u>grooming</u> . Large services which have an existing means of determining the age or age range of a particular user and have specified functionalities, and are at medium risk of <u>grooming</u> .	CSEA Other duties	Section 10(2)
ICU F2	Support for child users		CSEA Other duties	Section 10(2)

Recommended measure		Application	Code(s)	Relevant duties
Terms of service				
ICU G1	Terms of service: substance (all services)	All services .	CSEA Terrorism Other duties	Section 10(5) and (7) Section 21(3) [†]
ICU G2	Terms of service: substance (Category 1 services)	Category 1 services .		Section 10(9)
ICU G3	Terms of service: clarity and accessibility	All services .		Section 10(8) Section 21(3) [†]
User access				
ICU H1	Removing accounts of proscribed organisations	All services .	Terrorism	Section 10(2) and (3)
User controls				
ICU J1	User blocking and muting	Large services that are at medium or high risk of one or more specified kinds of illegal harm , have user profiles and have at least one specified functionality.	CSEA Other duties	Section 10(2)
ICU J2	Disabling comments	Large services that are at medium or high risk of one or more specified kinds of illegal harm and enable users to comment on content.	CSEA Other duties	Section 10(2)
ICU J3	Notable user and monetised labelling schemes	Large services that are at medium or high risk of one or more specified kinds of illegal harm , and on which user profiles are labelled under a notable user scheme or a monetised scheme .	Other duties	Section 10(2)

* So far as it relates to illegal content.

† So far as relating to the complaints set out in section 21(4).

4. Recommended measures

A. Governance and accountability

ICU A1 Annual review of risk management activities

Application

ICU A1.1 This measure applies to a **provider** in respect of each **large service** it provides.

Recommendation

ICU A1.2 The provider's most senior **governance body** in relation to the service should carry out and record an annual review of risk management activities having to do with **illegal harm** as it relates to individuals in the UK, including as to risk that is remaining after the implementation of appropriate Codes of Practice measures. The review should include how developing risks are being monitored and managed.

ICU A2 Individual accountable for illegal content safety duties and reporting and complaints duties

Application

ICU A2.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU A2.2 The provider should name an individual accountable to the most senior **governance body** for compliance with the **illegal content safety duties** and the **reporting and complaints duties**.

ICU A2.3 Being accountable means being required to explain and justify actions or decisions regarding:

- a) **illegal harm** risk management and mitigation (including as to risks remaining after the implementation of appropriate Codes of Practice measures), and
- b) compliance with the relevant duties,

to the most senior **governance body**.

ICU A3 Written statements of responsibilities

Application

ICU A3.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU A3.2 The provider should have written statements of responsibilities for senior managers who make decisions about the management of risks having to do with **illegal harm** in relation to individuals in the UK.

ICU A3.3 A statement of responsibilities is a document which clearly shows the responsibilities that the senior manager performs in relation to the management of risks having to do with **illegal harm** in relation to individuals in the UK and how those responsibilities fit in with the provider's overall governance and management arrangements in relation to the service.

ICU A4 Internal monitoring and assurance

Application

ICU A4.1 This measure applies to a **provider** in respect of each **service** it provides that is both a **large service** and a **multi-risk service**.

Recommendation

ICU A4.2 The provider should have an internal monitoring and assurance function to provide independent assurance that measures taken to mitigate and manage the risks of harm to individuals identified in the **risk assessment** are effective on an ongoing basis. This function should report to, and its findings should be considered by, either:

- a) the body that is responsible for overall governance and strategic direction of a service; or
- b) an audit committee.

ICU A4.3 This independent assurance may be provided by an existing internal audit function.

ICU A5 Tracking evidence of new and increasing illegal harm

Application

ICU A5.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU A5.2 The provider should track evidence of new kinds of illegal content on the service, and unusual increases in particular kinds of illegal content or illegal content proxy, or equivalent changes in the use of the service for the commission or facilitation of **priority offences**. Relevant evidence may include, but is not limited to, that derived from:

- a) complaints processes;
- b) content moderation processes;
- c) referrals from law enforcement; and
- d) information from **trusted flaggers** and any other expert group or body the provider considers appropriate.

ICU A5.3 The provider should ensure that any new kinds of illegal content or unusual increases in particular kinds of illegal content or illegal content proxy, or equivalent changes in the use of the service for the commission or facilitation of **priority offences**, are regularly reported through relevant governance channels to the most senior **governance body**.

ICU A5.4 To understand this, the provider should establish a baseline understanding of how frequently particular kinds of illegal content, illegal content proxy, or the commission or facilitation of **priority offences** occur on the service to the extent possible based on its internal data and evidence. The provider should use this baseline to identify unusual increases in the relevant data.

ICU A5.5 References in this Recommendation ICU A5 to "illegal content" or "illegal content proxy" are to be read as references to **illegal content** or **illegal content proxy** that may be encountered by **United Kingdom users**.

ICU A6 Code of conduct regarding protection of users from illegal harm

Application

ICU A6.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU A6.2 The provider should have a code of conduct that sets standards and expectations for individuals working for the provider around protecting **United Kingdom users** from risks of **illegal harm**.

ICU A7 Compliance training

Application

ICU A7.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU A7.2 The provider should secure that individuals working for the provider who are involved in the design and operational management of the service are trained in the service's approach to compliance with the **illegal content safety duties** and the **reporting and complaints duties**, sufficiently to give effect to them. This measure does not apply in relation to **volunteers**.

ICU A7.3 This does not affect Recommendations ICU C7 (provision of training and materials to individuals working in content moderation (non-volunteers)), ICU C8 (provision of materials to volunteers) and ICU J3 (notable user and monetised labelling schemes) (see ICU J3.3(f)).

B. [Not used]

[Intentionally left blank]

C. Content moderation

ICU C1 Having a content moderation function to review and assess suspected illegal content

Application

ICU C1.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU C1.2 The provider should, as part of its **content moderation function**, have **systems and processes** designed to review and assess **content** the provider has reason to suspect may be **illegal content**.

ICU C1.3 For this purpose, when the provider has reason to suspect that **content** may be **illegal content**, the provider should review the content and either:

- a) make an **illegal content judgement** in relation to the content; or
- b) where the provider is satisfied that its **terms of service** prohibit the type of **illegal content** which it has reason to suspect exist, consider whether the content is in breach of those **terms of service**.

ICU C1.4 This does not affect Recommendations ICU C9 (using hash matching to detect and remove CSAM) and ICU C10 (detecting and removing content matching listed CSAM URLs) (see ICU C9.4 and ICU C10.5 respectively).

Safeguards for freedom of expression and privacy

ICU C1.5 The following measures are safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**:

- a) where they are applicable, Recommendations ICU C3, ICU C4, ICU C6, ICU C7 and ICU C8 (in relation to content moderation);
- b) Recommendations ICU D1 and ICU D2, so far as they relate to **appeals** or complaints by **United Kingdom users** and **affected persons** if they consider that the provider is not complying with its duties in relation to freedom of expression or privacy; and
- c) Recommendations ICU D8 or ICU D9 (whichever is applicable) and ICU D10 (in relation to **appeals**).

ICU C2 Having a content moderation function that allows for the swift take down of illegal content

Application

ICU C2.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU C2.2 The provider should, as part of its **content moderation function**, have systems and processes designed to swiftly take down **illegal content** and/or **illegal content proxy** of which it is aware, (see also ICU C1.2), unless it is currently not technically feasible for them to achieve this outcome.

ICU C2.3 For this purpose, when the provider determines that:

- a) the content is **illegal content** (pursuant to ICU C1.3(a)); or
- b) the content is in breach of its **terms of service** (pursuant to ICU C1.3(b),

the provider should swiftly take the content down.

ICU C2.4 This does not affect Recommendations ICU C9 (using hash matching to detect and remove CSAM) and ICU C10 (detecting and removing content matching listed CSAM URLs) (see ICU C9.4 and ICU C10.5 respectively).

Safeguards for freedom of expression and privacy

ICU C2.5 The following measures are safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**:

- a) where they are applicable, Recommendations ICU C3, ICU C4, ICU C6, ICU C7 and ICU C8 (in relation to content moderation);
- b) Recommendations ICU D1 and ICU D2, so far as they relate to **appeals** or complaints by **United Kingdom users** and **affected persons** if they consider that the provider is not complying with its duties in relation to freedom of expression or privacy; and
- c) Recommendations ICU D8 or ICU D9 (whichever is applicable) and ICU D10 (in relation to **appeals**).

ICU C3 Setting internal content policies

Application

ICU C3.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU C3.2 The provider should set and record (but need not publish) internal content policies setting out rules, standards and guidelines around:

- a) what **regulated user-generated content** is allowed on the service and what is not; and
- b) how policies should be operationalised and enforced.

ICU C3.3 The policies should be drafted in such a way that **illegal content** (where it is identifiable as such) is not permitted.

ICU C3.4 The provider should:

- a) have regard to the **risk assessment** of the service in setting these policies; and
- b) have processes in place for updating these policies in response to evidence of new and increasing **illegal harm** on the service (as tracked in accordance with ICU A5.2).

ICU C4 Performance targets

Application

ICU C4.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU C4.2 The provider should set and record performance targets for its **content moderation function**, covering at least:

- a) the time period for taking **relevant content moderation action**; and

- b) the accuracy of decision making.

- ICU C4.3 In setting its targets, the provider should balance the need to take **relevant content moderation action** swiftly against the importance of making accurate moderation decisions.
- ICU C4.4 The provider should effectively measure and monitor its performance against its performance targets.
- ICU C4.5 For the purpose of ICU C4.2 and ICU C4.3, “**relevant content moderation action**” refers to:
- a) the action recommended by ICU C1.3 and ICU C2.3; or
 - b) to the extent that it is currently not technically feasible for the provider to take down content, the action recommended by ICU C1.3, so far as it relates to at least suspected **CSEA content** and suspected **proscribed organisation content**.

ICU C5 Prioritisation

Application

- ICU C5.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:
- a) a **large service**; or
 - b) a **multi-risk service**.

Recommendation

- ICU C5.2 The provider should prepare and apply a policy in respect of the prioritisation of **content** for review. In setting the policy, the provider should have regard to at least the following:
- a) the desirability of minimising the number of **United Kingdom users** encountering a particular item of **illegal content**;
 - b) the severity of potential harm to **United Kingdom users** if they **encounter illegal content** on the service, including whether the **content** is suspected to be **priority illegal content**, the **risk assessment** of the service, and the potential harm to **children**; and
 - c) the likelihood that **content** is **illegal content**, including whether it has been reported by a **trusted flagger**.

ICU C6 Resourcing

Application

ICU C6.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU C6.2 The provider should resource its **content moderation function** so as to give effect to its internal content policies and performance targets having regard to at least:

- a) the propensity for external events to lead to a significant increase in demand for content moderation on the service; and
- b) the particular needs of its **United Kingdom user** base as identified in its **risk assessment**, in relation to languages.

ICU C7 Provision of training and materials to individuals working in content moderation (non-volunteers)

Application

ICU C7.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU C7.2 The provider should ensure individuals working in content moderation receive training and materials that enable them to fulfil their role in moderating **content** including in relation to Recommendations ICU C1 and ICU C2 and the internal content policies set in accordance with Recommendation ICU C3. This measure does not apply in relation to **volunteers**.

ICU C7.3 The provider should ensure that in doing so:

- a) it has regard to at least the **risk assessment** of the service and evidence of new and increasing **illegal harm** on the service (as tracked in accordance with ICU A5.2); and

- b) where the provider identifies a gap in the understanding of individuals working in content moderation in relation to a specific kind of **illegal harm**, it gives training and materials to remedy this.

ICU C8 Provision of materials to volunteers

Application

ICU C8.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU C8.2 The provider should ensure **volunteers** in its **content moderation function** have access to materials that enable them to fulfil their role in moderating **content** including in relation to Recommendations ICU C1 and ICU C2 and the internal content policies set in accordance with Recommendation ICU C3.

ICU C8.3 The provider should ensure that in doing so:

- a) it has regard to at least the **risk assessment** of the service and evidence of new and increasing **illegal harm** on the service (as tracked in accordance with ICU A5.2); and
- b) where the provider identifies a gap in such volunteers' understanding of a specific kind of **illegal harm**, it gives materials to remedy this.

ICU C9 Using hash matching to detect and remove CSAM

Application

ICU C9.1 This measure applies to a **provider** in respect of each **service** it provides that:

- a) is at high **risk** of image-based CSAM, and:
 - i) has more than 700,000 monthly **active United Kingdom users** (see paragraphs 5.7 to 5.10); or
 - ii) is a **file-storage and file-sharing service**; or
- b) is a **large service** and is at medium or high **risk** of image-based CSAM.

Key definition

- ICU C9.2 In this Recommendation ICU C9 “relevant content” means:
- a) any **regulated user-generated content** in the form of photographs, videos or visual material that:
 - i) may be **encountered** by **United Kingdom users** of the service by means of the service, and
 - ii) is communicated publicly¹ by means of the service; or
 - b) any material which, if it were present on the service, would be content within sub-paragraph (a).

Recommendation

- ICU C9.3 The provider should ensure that, where technically feasible, **perceptual hash matching technology** is used effectively to analyse relevant content to assess whether it is **CSAM**.
- ICU C9.4 The provider should ensure that appropriate measures are taken to swiftly **take down** (or prevent from being generated, uploaded or shared) **detected content** that is **CSAM** (but see ICU C9.15 to ICU C9.18 in relation to the use of human moderators).
- ICU C9.5 For the purposes of ICU C9.3, the provider should ensure that:
- a) all relevant content present on the service at the time the technology is implemented is analysed within a reasonable time; and
 - b) relevant content that is generated on, uploaded to or shared on the service (or that a user seeks to so generate, upload or share) after the technology is implemented is analysed before or as soon as practicable after it can be **encountered** by **United Kingdom users** of the service.
- ICU C9.6 For the use of the **perceptual hash matching technology** to be effective, it should:
- a) use a suitable perceptual hash function to compare relevant content to an appropriate set of hashes (see ICU C9.7 to ICU C9.11); and
 - b) be configured so that its performance strikes an appropriate balance between **precision** and **recall** (see ICU C9.12 to ICU C9.14).

¹ Ofcom has published **guidance on content communicated ‘publicly’ and ‘privately’ under the Online Safety Act** for this purpose.

The set of hashes

- ICU C9.7 For the set of hashes to be appropriate, it should include hashes of **CSAM**:
- a) sourced from one or more persons with expertise in the identification of **CSAM** and who meet (in relation to the hashes in question) the other requirements set out in ICU C9.8 (but may also include other hashes of **CSAM**, such as **CSAM** identified by the service's **content moderation function**);
 - b) that, taken together, reflects the range of material that is illegal under the criminal law of any part of the United Kingdom (including images of children that are indecent but may not show sexual activity).
- ICU C9.8 The requirements are that the person has arrangements in place:
- a) to identify suspected **CSAM**;
 - b) to secure (so far as possible) that **CSAM** is correctly identified before hashes of that material are added to its database (such as assessment by persons with expertise in making such judgements);
 - c) which, in relation to identifying or assessing suspected **CSAM**, do not plainly discriminate on the basis of protected characteristics (within the meaning of Part 2 of the Equality Act 2010);²
 - d) to regularly update its database with hashes of **CSAM**; and
 - e) to review cases where material is suspected to have been incorrectly identified as **CSAM**, and remove such hashes from the database where appropriate;
 - f) to secure its database from unauthorised access, interference or exploitation (whether by persons who work for that person or are providing a service to that person, or any other person).
- ICU C9.9 The provider should ensure that the latest versions of any databases sourced from a person in accordance with ICU C9.7 and ICU C9.8 are regularly obtained and then used for the purposes of ICU C9.3.
- ICU C9.10 Where the set of hashes includes hashes of **CSAM** not sourced from a person in accordance with ICU C9.7 and ICU C9.8, the provider should also ensure that arrangements are in place in relation to those hashes:
- a) to secure (so far as possible) that **CSAM** is correctly identified before hashes of that material are added; and
 - b) to review cases where material is suspected to have been incorrectly identified as **CSAM** and remove such hashes where appropriate.
- ICU C9.11 The provider should ensure an appropriate policy is put in place, and that measures are taken in accordance with that policy, to secure any hashes of **CSAM** held for the purposes of this Recommendation ICU C9 from unauthorised

² 2010 c. 15.

access, interference or exploitation (whether by persons who work for the provider or are providing a service to the provider, or any other person).

Technical configuration

- ICU C9.12 In configuring the technology so that its performance strikes an appropriate balance between **precision** and **recall**, the provider should ensure that the following matters are taken into account:
- a) the service's risk of harm relating to image-based CSAM, reflecting the **risk assessment** of the service and any information reasonably available to the provider about the prevalence of relevant content that is **CSAM** on the service;
 - b) the proportion of **detected content** that is a **false positive**;
 - c) the effectiveness of the **systems and/or processes** used to identify **false positives**; and
 - d) the importance of minimising the reporting of **false positives** to the National Crime Agency or a foreign agency (within the meaning of Chapter 2 of Part 4 of the **Act**).

- ICU C9.13 The provider should ensure that the performance of the technology, and whether the balance between **precision** and **recall** continues to be appropriate, is reviewed at least every six months.

- ICU C9.14 The provider should ensure that a written record is made of how this balance has been struck in configuring the technology, including what information has been considered, and information about reviews and steps taken in response.

Use of human moderators

- ICU C9.15 The provider should ensure that a policy is put in place for review of **detected content**, and action is taken in accordance with that policy, which secures that human moderators review an appropriate proportion of content **detected** as **CSAM**.

- ICU C9.16 When deciding the policy for review of **detected content**, the provider should ensure that the following things are taken into account:
- a) the principle that the resource dedicated to review of **detected content** should be proportionate to the degree of accuracy achieved by the **perceptual hash matching technology** in use and any associated **systems and/or processes** (as indicated by the periodic reviews of the performance of the technology mentioned in ICU C9.13, and also taking account of the outcomes of reviews of content carried out by human moderators and data from the service's complaints procedure enabling **United Kingdom users** to complain if content they have generated, uploaded or shared is **taken down** on the basis that it is **illegal content**);
 - b) the principle that content with a higher likelihood of being a **false positive** should be prioritised for review;

- c) the importance of minimising the reporting of **false positives** to the National Crime Agency or a foreign agency (within the meaning of Chapter 2 of Part 4 of the **Act**).

ICU C9.17 The provider should ensure that a written record is made of its policy for review of **detected content**, which sets out:

- a) the proportion of **detected content** which is intended to be reviewed; and
- b) information about how the things mentioned in ICU C9.16 were taken into account in deciding that policy.

ICU C9.18 The provider should keep statistical records about content reviewed in accordance with that policy (including the number of reviews carried out, the proportion of **detected content** that this represents, and the number of **false positives** identified).

Safeguards for freedom of expression and privacy

ICU C9.19 Paragraphs ICU C9.6 to ICU C9.18 of this Recommendation ICU C9 are safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**.

ICU C9.20 The following measures are also safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**:

- a) where they are applicable, Recommendations ICU C3, ICU C4, ICU C6, ICU C7 and ICU C8 (in relation to content moderation);
- b) Recommendations ICU D1 and ICU D2, so far as they relate to **appeals** or complaints by **United Kingdom users** and **affected persons** if they consider that the provider is not complying with its duties in relation to freedom of expression or privacy;
- c) Recommendations ICU D8 or ICU D9 (whichever is applicable) and ICU D10 (in relation to **appeals**); and
- d) Recommendation ICU G1 (terms of service: substance (all services)).

ICU C10 Detecting and removing content matching listed CSAM URLs

Application

ICU C10.1 This measure applies to a **provider** in respect of each **service** it provides that:

- a) has more than 700,000 monthly **active United Kingdom users** (see paragraphs 5.7 to 5.10) and is at high **risk** of CSAM URLs; or
- b) is a **large service** and is at medium or high **risk** of CSAM URLs.

Key definitions

- ICU C10.2 In this Recommendation ICU C10:
- “CSAM URL” means a **URL** at which **CSAM** is present, or a domain which is entirely or predominantly dedicated to **CSAM**;
- “relevant content” means:
- a) any **regulated user-generated content** in the form of written material or messages (including hyperlinks) that:
 - i) may be **encountered** by **United Kingdom users** of the service by means of the service, and
 - ii) is communicated publicly³ by means of the service; or
 - b) any material which, if it were present on the service, would be content within sub-paragraph (a).
- ICU C10.3 For the purpose of ICU C10.2, a domain is “entirely or predominantly dedicated” to **CSAM** if the **content** present at the domain, taken overall, entirely or predominantly comprises **CSAM** (such as indecent images of children) or **content** related to **CSEA content**).

Recommendation

- ICU C10.4 The provider should ensure that, where technically feasible, technology is used effectively to analyse relevant content to assess whether it consists of or includes content matching a listed CSAM URL.
- ICU C10.5 The provider should ensure that content **detected** as matching a listed CSAM URL is swiftly **taken down** (or prevented from being generated, uploaded or shared).
- ICU C10.6 For the purposes of ICU C10.4, the provider should ensure that:
- a) all relevant content present on the service at the time the technology is implemented is analysed within a reasonable time; and
 - b) relevant content that is generated on, uploaded to or shared on the service (or that a user seeks to so generate, upload or share) after the technology is implemented is analysed before or as soon as practicable after it can be **encountered** by **United Kingdom users** of the service.

³ Ofcom has published **guidance on content communicated ‘publicly’ and ‘privately’ under the Online Safety Act** for this purpose.

- ICU C10.7 For the use of the technology to be effective, it should:
- a) compare analysed content to one or more lists of CSAM URLs sourced from a person (or persons) with expertise in the identification of **CSAM** and who meets (in relation to the list) the requirements set out in ICU C10.8, and
 - b) **detect** content as matching a listed CSAM URL where it is a direct match for a listed **URL** or is a **URL** that contains a listed domain (and for these purposes it does not matter whether the content includes an access protocol, such as “https://”).
- ICU C10.8 The requirements are that the person has arrangements in place:
- a) to identify **URLs** or domains suspected to be CSAM URLs;
 - b) to secure (so far as possible) that suspected CSAM URLs are correctly identified before they are added to the list;
 - c) which, in relation to identifying or assessing suspected CSAM URLs, do not plainly discriminate on the basis of protected characteristics (within the meaning of Part 2 of the Equality Act 2010);
 - d) to regularly update the list with identified CSAM URLs;
 - e) to regularly review listed CSAM URLs, and remove from the list any which are no longer CSAM URLs; and
 - f) to secure the list from unauthorised access, interference or exploitation (whether by persons who work for that person, or by any other person).
- ICU C10.9 The provider should ensure that the latest version of any list or lists are regularly obtained and then used for the purposes of ICU C10.4.
- ICU C10.10 The provider should ensure that an appropriate policy is put in place, and that measures are taken in accordance with that policy, to secure any copy of a list held for the purposes of this Recommendation ICU C10 from unauthorised access, interference or exploitation (whether by persons who work for the provider or are providing a service to the provider, or any other person).

Safeguards for freedom of expression and privacy

- ICU C10.11 The following elements of this Recommendation ICU C10 are safeguards to protect **United Kingdom users’** right to freedom of expression and the privacy of **United Kingdom users**:
- a) the arrangements referred to in sub-paragraphs (b), (e) and (f) of ICU C10.8;
 - b) ICU C10.9 and ICU C10.10.
- ICU C10.12 The following measures are also safeguards to protect **United Kingdom users’** right to freedom of expression and the privacy of **United Kingdom users**:
- a) Recommendations ICU D1 and ICU D2, so far as they relate to **appeals** or complaints by **United Kingdom users** and **affected**

- persons** if they consider that the provider is not complying with its duties in relation to freedom of expression or privacy;
- b) Recommendations ICU D8 or ICU D9 (whichever is applicable) and ICU D10 (in relation to **appeals**); and
 - c) Recommendation ICU G1 (terms of service: substance (all services)).

ICU C11 [Intentionally blank]

ICU C12 [Intentionally blank]

ICU C13 [Intentionally blank]

ICU C14 Using hash matching to detect intimate image abuse content

Application

ICU C14.1 This measure applies to a **provider** in respect of each **service** it provides that enables **regulated user-generated content** in the form of photographs, videos or visual images (whether or not combined with written material) to be generated, uploaded or shared, and:

- a) is at high **risk** of intimate image abuse, and:
 - i) the principal purpose of the **service** is the hosting or dissemination of **regulated pornographic content**;
 - ii) has more than 700,000 monthly **active United Kingdom users** (see paragraphs 5.7 to 5.10); or
 - iii) is a **file-storage and file-sharing service**; or
- b) is a **large service** and is at medium or high **risk** of intimate image abuse.

Key definitions

ICU C14.2 In this Recommendation ICU C14:

“relevant content” means:

- a) any **regulated user-generated content** in the form of photographs, videos or visual images (whether or not combined with written material) that:
 - i) may be **encountered** by **United Kingdom users** of the service by means of the service, and

- ii) is communicated publicly⁴ by means of the service; or
- b) any material which, if it were present on the service, would be content within sub-paragraph (a);

“unverified hash” means a hash which is not a verified hash;

“verified hash” means a hash which was determined to be of **intimate image abuse content** at the time the hash was uploaded to a database.

Recommendation

ICU C14.3 The provider should ensure that, where technically feasible, **hash matching technology** is used effectively (see ICU C14.8) to analyse relevant content to assess whether it is **intimate image abuse content**. For this purpose, the provider should use:

- a) **perceptual hash matching technology**; or
- b) where the provider’s appropriate set of hashes (as defined in ICU C14.9) does not enable perceptual hash matching for video **content**, **cryptographic hash matching**.

ICU C14.4 In circumstances where:

- a) relevant content matches with an unverified hash; and
- b) either of the following apply:
 - i) if **perceptual hash matching technology** is used, it is the first time there has been a positive match with that hash at that configuration of the technology (see ICU C14.8(b)); or
 - ii) if **cryptographic hash matching** is used, it is the first time there has been a positive match with that hash;

the provider should treat this as reason to suspect that the relevant content may be **illegal content** and review the relevant content in accordance with Recommendation ICU C1.

ICU C14.5 Where relevant content matches with a hash in circumstances other than those set out in ICU C14.4, the provider:

- a) may, depending on the level of assurance the provider has in the detection outcomes achieved by the **hash matching technology**, treat the relevant content as **illegal content** and swiftly take it down in accordance with ICU C2.3; or

⁴ Ofcom has published **guidance on content communicated ‘publicly’ and ‘privately’ under the Online Safety Act** for this purpose.

- b) should otherwise treat the match as reason to suspect that the relevant content may be **illegal content** and review the relevant content in accordance with Recommendation ICU C1.

ICU C14.6 The provider should ensure human moderators review and assess an appropriate proportion of **detected content**, having regard to:

- a) the level of assurance the provider has in the detection outcomes achieved by the **hash matching technology** and any associated **systems and processes** (as indicated by the ongoing monitoring, evaluation and quality assurance (including human quality assurance) of the performance of the technology); and
- b) to the extent that **detected content** is subject to review for the purpose of Recommendation ICU C1:
 - i) the potential severity of the harm to those depicted in or **encountering intimate image abuse content**; and
 - ii) the overall impact of an incorrect decision that the relevant content is **illegal content** on a **United Kingdom user** who generated, uploaded or shared the content.

ICU C14.7 For the purposes of ICU C14.3, the provider should ensure that:

- a) all relevant content present on the service at the time the **hash matching technology** is implemented is analysed within a reasonable time; and
- b) relevant content that is generated on, uploaded to or shared on the service (or that a user seeks to so generate, upload or share) after the **hash matching technology** is implemented is analysed before or as soon as practicable after it can be **encountered** by **United Kingdom users** of the service.

ICU C14.8 For the use of **hash matching technology** to be effective, it should:

- a) use a suitable hash function to compare the relevant content to an appropriate set of hashes (see ICU C14.9 to ICU C14.12); and
- b) where **perceptual hash matching technology** is used, be configured so that its performance strikes an appropriate balance between **precision** and **recall** (see ICU C14.13 to ICU C14.15).

The set of hashes

ICU C14.9 For the set of hashes to be appropriate, it should:

- a) contain hashes of a significant number of original items of **content**;
- b) be proactively updated with reasonable regularity; and

- c) be secured from unauthorised access, interference and (to the extent the database is comprised of verified hashes) exploitation (whether by persons who work for that person or are providing a service to that person, or any other person).

ICU C14.10 Where the provider becomes aware of **intimate image abuse content** a hash of which is not included on any database used by the provider, the provider should take reasonable steps to secure that a hash of that **content** is added to each such database.

ICU C14.11 The provider should take reasonable steps to secure the removal of a hash from any hash database used by the provider where it has determined that the hash is not of **intimate image abuse content** (see ICU C14.12).

ICU C14.12 For the purposes of ICU C14.11, the provider determines that the hash is not of **intimate image abuse content** in any of the following circumstances:

- a) the provider views the **content** used to generate the hash and determines it is not **intimate image abuse content**;
- b) the provider otherwise reasonably believes that the hash is of **content** that is not **intimate image abuse content**;
- c) the provider views **detected content** matched with the hash using **cryptographic hash matching technology** and determines that that **content** is not **intimate image abuse content**; or
- d) the provider views **detected content** matched with the hash using **perceptual hash matching technology** and determines that that **content** is not **intimate image abuse content**, provided that the provider reasonably believes that there is an exact match between the hash of the **detected content** and the hash included on the database.

Technical configuration

ICU C14.13 In configuring the **hash matching technology** so that its performance strikes an appropriate balance between **precision** and **recall**, the provider should ensure that the following matters are taken into account:

- a) the service's **risk** of harm relating to intimate image abuse, reflecting the **risk assessment** of the service and any information reasonably available to the provider about the prevalence of relevant content that is **intimate image abuse content** on the service;
- b) the proportion of **detected content** that is a **false positive**; and
- c) the effectiveness of the **systems and/or processes** used to identify **false positives**.

ICU C14.14 The provider should ensure that the performance of the **hash matching technology**, and whether the balance between **precision** and **recall** continues to be appropriate, is reviewed at least every six months.

ICU C14.15 The provider should ensure that a written record is made of how this balance has been struck in configuring the **hash matching technology**, including what information has been considered, and information about reviews and steps taken in response.

Safeguards for freedom of expression and privacy

ICU C14.16 Paragraphs ICU C14.4 to ICU C14.6 and ICU C14.8 to ICU C14.15 of this Recommendation ICU 14 are safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**.

ICU C14.17 The following measures are also safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**:

- a) Recommendations ICU C1 and ICU C2, and where they are applicable, Recommendations ICU C3, ICU C4, ICU C6, ICU C7 and ICU C8 (in relation to content moderation);
- b) Recommendations ICU D1 and ICU D2, so far as they relate to **appeals** or complaints by **United Kingdom users** and **affected persons** if they consider that the provider is not complying with its duties in relation to freedom of expression or privacy;
- c) Recommendations ICU D8 or ICU D9 (whichever is applicable), ICU D10 (in relation to **appeals**) and ICU D12; and
- d) Recommendation ICU G1 (terms of service: substance (all services)).

D. Reporting and complaints

ICU D1 Enabling complaints

Application

ICU D1.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU D1.2 The provider should have **systems and processes** which enable **prospective complainants** to make each type of **relevant complaint** in a way which will secure that the provider will take appropriate action in relation to them.

ICU D2 Having easy to find, easy to access and easy to use complaints systems and processes

Application

ICU D2.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU D2.2 The **systems and processes** referred to in ICU D1.2 should be operated to ensure that:

- a) for **relevant complaints** regarding a specific piece of **content**, a reporting function or tool is clearly accessible in relation to that **content**;
- b) processes for making other kinds of **relevant complaints** are easy to find and easily accessible;
- c) they are designed so that they only include reasonably necessary steps; and
- d) it is possible when making **relevant complaints** to give the provider supporting information.

ICU D2.3 In designing the **systems and processes** referred to in ICU D1.2, including its reporting tool or function, the provider should consider the accessibility needs of its **United Kingdom user** base having regard to:

- a) the groups of people its **risk assessment** has identified as using the service;
- b) in the case of a service that is **likely to be accessed by children**, the service's **children's risk assessment**;

- c) other relevant information the provider holds on its **United Kingdom user** base;
- d) industry standards and good practice as to the design of the service, to ensure the reporting and complaints process is accessible to disabled people; and
- e) comprehensibility, based on the likely reading age of the youngest individual permitted to use the service without the consent of a parent or guardian.

ICU D2.4 For the purposes of ICU D2.3(d), the **systems and processes** referred to in ICU D1.2 should be designed for the purposes of ensuring usability for those dependent on assistive technologies including:

- a) keyboard navigation; and
- b) screen reading technology.

ICU D3 Provision of information prior to the submission of a complaint

Application

ICU D3.1 This measure applies to a **provider** in respect of each **service** that is **likely to be accessed by children** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) at medium or high **risk** of any **kind of illegal harm**.

Recommendation

ICU D3.2 The provider should ensure that the reporting function or tool for **relevant complaints** regarding a specific piece of **content** enables **prospective complainants** to easily access information on the following matters prior to the submission of a complaint:

- a) whether the provider discloses (either routinely, upon request or otherwise) the fact that a complaint relating to specific **content** has been submitted to:
 - i) the **user** that generated, uploaded or shared the **content** complained about; or
 - ii) any **user** other than the **complainant**;
 and, if so,
 - iii) the circumstances in which the provider makes the relevant disclosure; and
 - iv) the information disclosed about the complaint and the person that submitted the complaint; and

- b) the information about the complaint, and the person that submitted the complaint, that the provider discloses to a person bringing a **relevant complaint** which is an **appeal**.

ICU D4 Appropriate action – sending indicative timeframes

Application

- ICU D4.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:
- a) a **large service**; or
 - b) at medium or high **risk** of any **kind of illegal harm**.

Recommendation

- ICU D4.2 The provider should acknowledge receipt of each **relevant complaint** and provide the **complainant** with an indicative timeframe for deciding the complaint.
- ICU D4.3 ICU D4.2 does not apply if:
- a) the **provider's** acknowledgement is non-ephemeral; and
 - b) the **complainant** has opted out from receiving non-ephemeral communications in relation to their complaint.

ICU D5 Appropriate action – sending further information about how the complaint will be handled

Application

- ICU D5.1 This measure applies to a **provider** in respect of each **service** that is **likely to be accessed by children** it provides that is either (or both) of the following:
- a) a **large service**; or
 - b) at medium or high **risk** of any **kind of illegal harm**.

Recommendation

- ICU D5.2 In the acknowledgment of receipt of each **relevant complaint**, referred to in Recommendation ICU D4, the provider should set out:
- a) the possible outcomes; and
 - b) confirmation of whether the provider will inform the **complainant** of its decision whether to uphold the complaint and details of any action taken as a result.

ICU D6 Opt-out from communications following a complaint

Application

- ICU D6.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:
- a) a **large service**; or
 - b) at medium or high **risk** of any **kind of illegal harm**.

Recommendation

- ICU D6.2 The provider should enable the **complainant** to opt out of receiving any non-ephemeral communications in relation to a **relevant complaint**.

ICU D7 Appropriate action for relevant complaints about suspected illegal content

Application

- ICU D7.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

- ICU D7.2 When the provider receives a **relevant complaint** about **content** which may be **illegal content**:
- a) it should treat the complaint as reason to suspect that the **content** may be **illegal content**, and review the **content** in accordance with ICU C1.3; and
 - b) if Recommendations ICU C4 and ICU C5 are not applicable to the provider, it should consider the complaint promptly.

ICU D7.3 ICU D7.2 does not apply to a complaint identified as manifestly unfounded in accordance with ICU D13.2.

ICU D8 Appropriate action for relevant complaints which are appeals – determination (large or multi-risk services)

Application

ICU D8.1 This measure applies to a **provider** in respect of each **service** it provides that is either (or both) of the following:

- a) a **large service**; or
- b) a **multi-risk service**.

Recommendation

ICU D8.2 The provider should determine **relevant complaints** which are **appeals**.

ICU D8.3 The provider should, as a minimum, monitor its performance against performance targets relating to the following:

- a) the time it takes to determine the **appeal**; and
- b) the accuracy of decision making,

and should resource itself so as to give effect to those targets.

ICU D8.4 The provider should have regard to the following matters in determining what priority to give to review of a **relevant complaint** which is an **appeal**:

- a) the seriousness of the action taken against the **user** or in relation to the **content** (or both) as a result of the decision that the **content** was **illegal content**;
- b) whether the decision that the **content** was **illegal content** was made by **content identification technology** and, if so:
 - i) any information that Ofcom has recommended the provider collect about the likelihood of false positives generated by the specific **content identification technology** used; and
 - ii) any other information available about the accuracy of the **content identification technology** at identifying similar types of **illegal content**; and
- c) the past error rate on the service in relation to **illegal content judgements** of the type concerned.

ICU D9 Appropriate action for relevant complaints which are appeals – determination (services that are neither large nor multi-risk)

Application

ICU D9.1 This measure applies to a **provider** in respect of each **service** it provides that is neither a **large service** nor a **multi-risk service**.

Recommendation

ICU D9.2 The provider should determine **relevant complaints** which are **appeals** promptly.

ICU D10 Appropriate action for relevant complaints which are appeals – action following determination

Application

ICU D10.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU D10.2 If, in relation to a **relevant complaint** that is an **appeal**, the provider reverses a decision that **content** was **illegal content**, the provider should:

- a) so far as appropriate and possible for the purpose of restoring the position of the **content** or **user** (or both) to what it would have been had the decision not been made, reverse the action taken against the **user** or the **content** (or both) as a result of that decision;
- b) where there is a pattern or significant evidence of **regulated user-generated content** being taken down in error, adjust any relevant content moderation guidance if appropriate to ensure it is accurate; and
- c) where possible and appropriate, take steps to secure that the use of automated content moderation technology does not cause the same **content** to be taken down again.

ICU D11 Appropriate action for relevant complaints about proactive technology, which are not appeals

Application

ICU D11.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU D11.2 This Recommendation ICU D11 applies to **relevant complaints**, which are not **appeals**, about the use of **proactive technology** on the service when:

- a) the use of **proactive technology** on the service results in **content** being **taken down** or access to it being restricted, or given a lower priority or otherwise becoming less likely to be **encountered** by other **users**; and
- b) the **complainant** considers that the **proactive technology** has been used in a way not contemplated by, or in breach of, the **terms of service** (for example, by blocking **content** not of a kind specified in the **terms of service** as a kind of **content** in relation to which the technology would operate).

ICU D11.3 The provider should inform the **complainant** of:

- a) the action the provider may take in response to the complaint; and
- b) their right, if they consider the provider to be in breach of contract, to bring proceedings.

ICU D11.4 ICU D11.3 does not apply to a complaint identified as manifestly unfounded in accordance with ICU D13.2.

ICU D12 Appropriate action for all other relevant complaints

Application

ICU D12.1 This measure applies to a **provider** in respect of each **service** that it provides.

Recommendation

ICU D12.2 This Recommendation ICU D12 applies to **relevant complaints** that the provider is not complying with:

- a) the **illegal content safety duties**;
- b) the duty about content reporting set out in section 20 of the **Act**, so far as it relates to **illegal content**;

- c) the provider's duty in relation to freedom of expression in section 22(2) of the **Act**; or
- d) the provider's duty in relation to privacy in section 22(3) of the **Act**.

ICU D12.3 The provider should nominate a responsible individual or a team to ensure that such complaints are directed to an appropriate individual or team to be processed.

ICU D12.4 **Relevant complaints** should be handled:

- a) in a way that protects **United Kingdom users**; and
- b) within timeframes the provider has determined are appropriate.

ICU D12.5 ICU D12.3 and ICU D12.4 do not apply in relation to a complaint identified as manifestly unfounded in accordance with ICU D13.2.

ICU D13 Exception: manifestly unfounded complaints

Application

ICU D13.1 This measure applies to a **provider** in respect of each **service** that it provides.

Recommendation

ICU D13.2 When the provider receives a **relevant complaint** that is not an **appeal**, it may disregard the complaint only if:

- a) the provider has prepared and implemented a policy in accordance with ICU D13.3 to ICU D13.6, setting out the information and attributes that indicate a **relevant complaint** is manifestly unfounded;
- b) the provider identifies the complaint as manifestly unfounded in accordance with that policy; and
- c) the provider has in place a process to monitor the degree to which the application of the policy incorrectly identifies complaints which are not manifestly unfounded, and to review the policy in accordance with ICU D13.4 to ICU D13.6.

ICU D13.3 In designing a policy for the purposes of ICU D13.2(a), the provider should have regard to:

- a) the need to identify manifestly unfounded complaints accurately; and
- b) the risks posed to particular groups of vulnerable users if **relevant complaints** are incorrectly identified as manifestly unfounded.

- ICU D13.4 The provider should, at minimum, carry out an annual review of the policy to ensure it is not incorrectly identifying **relevant complaints** as manifestly unfounded.
- ICU D13.5 If the policy is incorrectly identifying **relevant complaints** as manifestly unfounded, the provider should make changes to it with a view to ensuring its accuracy.
- ICU D13.6 The provider should keep a record of its review process and any changes it has made.

ICU D14 Dedicated reporting channel for trusted flaggers to report fraud

Application

- ICU D14.1 This measure applies to a **provider** in respect of each **service** it provides that is a **large service** and is at medium or high **risk** of fraud.

Recommendation

- ICU D14.2 In this Recommendation ICU D14, a '**recommended trusted flagger**' is each of the following:
- a) the City of London police force;
 - b) the Dedicated Card and Payment Crime Unit (a joint team of the City of London and Metropolitan Police forces);
 - c) the Department for Work and Pensions;
 - d) the Financial Conduct Authority;
 - e) HM Revenue and Customs;
 - f) the National Crime Agency;
 - g) the National Cyber Security Centre (a part of the Government Communications Headquarters);
 - h) the Police Service of Northern Ireland;
 - i) the Police Service of Scotland (Seirbheis Phoilis na h-Alba).
- ICU D14.3 The provider should establish and maintain a dedicated reporting channel for, at minimum, the **recommended trusted flaggers** and relating to, at minimum, fraud, in the circumstances set out in this Recommendation ICU D14.
- ICU D14.4 The provider should publish a clear and accessible policy on its processes relating to the establishment of a dedicated reporting channel for, at minimum, the **recommended trusted flaggers**, covering any relevant procedural matters.
- ICU D14.5 If a request is made in accordance with the policy by a **recommended trusted flagger**, the provider should ensure a dedicated reporting channel, run in

accordance with ICU D14.3 to ICU D14.8, is made available and maintained for, at minimum, **recommended trusted flaggers**. The provider may make an existing dedicated reporting channel available to the **recommended trusted flagger**, if that dedicated reporting channel is run in accordance with ICU D14.3 to ICU D14.8.

- ICU D14.6 The provider should engage with the **recommended trusted flagger** at the start of the relationship to understand the **recommended trusted flagger's** needs with respect to the dedicated reporting channel.
- ICU D14.7 At least every two years, the provider should seek feedback from, at minimum, the **recommended trusted flaggers** with which it has made such arrangements, on whether any reasonable adjustments or improvements might be made to the operation of the dedicated reporting channel.
- ICU D14.8 ICU D14.9 applies where the provider receives a complaint from a **trusted flagger** through a dedicated reporting channel established for that **trusted flagger** if the complaint:
- a) is about specific **content** that is **regulated user-generated content** on the service which may be encountered by **United Kingdom users**; and
 - b) relates to a matter within the area of expertise of the **trusted flagger**.
- ICU D14.9 The provider should treat the complaint as reason to suspect that the **content** may be **illegal content** and review the **content** in accordance with Recommendation ICU C1.

E. Recommender systems

ICU E1 Collection of safety metrics during on-platform testing of content recommender systems

Application

ICU E1.1 This measure applies to a **provider** in respect of each **service** it provides that meets both of the following conditions:

- a) the provider conducts **on-platform testing of content recommender systems** on the service; and
- b) the service is at medium or high **risk** of the **kinds of illegal harm** specified in two or more of the following paragraphs:
 - i) terrorism;
 - ii) image-based CSAM or CSAM URLs;
 - iii) encouraging or assisting suicide (or attempted suicide);
 - iv) hate;
 - v) harassment, stalking, threats and abuse;
 - vi) drugs and psychoactive substances;
 - vii) extreme pornography;
 - viii) intimate image abuse; or
 - ix) the foreign interference offence.

Recommendation

ICU E1.2 The provider should produce and analyse safety metrics when conducting **on-platform testing** of an actual or proposed **content recommender system design adjustment**.

ICU E1.3 The safety metrics should enable the provider to understand whether a **content recommender system design adjustment** would increase the risk of **United Kingdom users encountering illegal content**, compared with the existing variant of the **content recommender system**, and include the following (or equivalent):

- a) the total number of individual items of **regulated user-generated content** that are assessed and identified as **illegal content** or as **illegal content proxy** in response to a complaint made during the testing period; and
- b) for each such item:
 - i) the number of times that **regulated user-generated content** was displayed to **users** (impressions);
 - ii) the number of unique **users** that the **regulated user-generated content** was displayed to (reach).

- ICU E1.4 The provider should ensure that:
- a) the testing environment is set up in a way that enables the processing of complaints about **content** suspected to be **illegal content** or **illegal content proxy**;
 - b) the period during which **on-platform testing** is conducted is sufficient to allow for complaints to be received; and
 - c) information that is relevant to producing the safety metrics that achieve the outcome described in ICU E1.3 is retained during the testing period.
- ICU E1.5 The provider should maintain a **log** of the results of each on-platform test, which should include a record of:
- a) the safety metrics produced against each variant of the **recommender system** tested;
 - b) a description of each variant of the **content recommender system**, including its respective design characteristics; and
 - c) the design decision taken on which variant of the **recommender system** to deploy following **on-platform testing**.
- ICU E1.6 The provider should ensure that the log is:
- a) made available and is easily accessible to individuals working for the provider involved directly or indirectly in the development and testing of **content recommender systems**; and
 - b) referred to by relevant individuals working for the provider in the context of future **content recommender system design adjustments**.

F. Settings, functionalities and user support

ICU F1 Safety defaults for child users

Application

ICU F1.1 This measure applies to a **provider** in respect of each **service** it provides that is either of the following, to the extent that it has an **existing means to determine the age or age range of a particular user** of the service:

- a) at high **risk** of grooming; or
- b) a **large service** that is at medium **risk** of grooming.

Recommendation

ICU F1.2 If the service has **network expansion prompt functionality**, the provider should implement **default settings** ensuring that:

- a) **network expansion prompts** do not recommend **child user accounts to connect** with; and
- b) **users** are not presented with **network expansion prompts** when operating a **child user account**.

ICU F1.3 If the service has **connection lists**, the provider should implement **default settings** ensuring that:

- a) **connection lists** do not include **child user accounts**; and
- b) **connection lists** associated with **child user accounts** are not displayed to **users**.

ICU F1.4 If the service has **direct messaging functionality**, the provider should implement **default settings** ensuring that:

- a) if the service has **user connection functionality**, **child user accounts** can only receive **direct messages** from user accounts with which they have a **specified connection**;
- b) if the service does not have **user connection functionality**, **users** operating a **child user account** are provided with a means of actively confirming whether to receive a **direct message** sent from another user account before it is visible to them,

unless **direct messaging** is a necessary and time critical element of another functionality, in which case before any interaction associated with that functionality begins, **users** operating a **child user account** should:

- i) be informed that they may receive **direct messages** from user accounts that are not **connected** to that child user account when using that functionality; and

- ii) having received that information, actively confirm that that they wish to proceed to use that functionality.

ICU F1.5 For the purposes of ICU F1.4:

- a) a **child user account** has a **specified connection** with a user account which is not a **child user account** if either:
 - i) a **user** operating a **child user account** has taken action to initiate the establishment of a **connection** (for example through 'friending', 'following', or 'subscribing'); or
 - ii) a **user** of a **child user account** has taken action to confirm the establishment of a **connection** (for example by accepting a 'friend request' or a request to 'follow' or 'subscribe' to the user account); and
- b) a **child user account** has a **specified connection** with another **child user account** if:
 - i) the **user** operating either of the **child user accounts** has taken action to initiate the establishment of a **connection** (for example through 'friending', 'following', or 'subscribing') with the other **child user account**; and
 - ii) the **user** operating the other **child user account** has taken action to confirm the establishment of a **connection** (for example by accepting a 'friend request' or a request to 'follow' or 'subscribe' to the user account).

ICU F1.6 If the service has **automated location information display functionality**, the provider should implement **default settings** ensuring the **location information** associated with a **child user account** is not visible to other **users** of the service.

ICU F2 Support for child users

Application

ICU F2.1 This measure applies to a **provider** in respect of each **service** it provides that is either of the following, to the extent that it has an **existing means to determine the age or age range of a particular user** of the service:

- a) at high **risk** of grooming; or
- b) a **large service** that is at medium **risk** of grooming.

Recommendation

ICU F2.2 The provider should ensure that, when a **user** seeks to disable a **default setting** set out in Recommendation ICU F1 on a **child user account**, that **user** is provided with information regarding the potential risk involved before being able to disable the relevant setting. The information provided should assist **child users** in understanding the implications of disabling that default setting, including the protections it affords.

- ICU F2.3 The provider should ensure that, when a **user** operating a **child user account** seeks to respond to a request to establish a **connection**, that **user** is provided with the following information before the **connection** is established:
- a) the types of interactions that would be enabled through establishing a **connection**; and
 - b) the options available to take action against a **user's** user account, such as **blocking, muting, reporting conduct** or equivalent action.
- ICU F2.4 The provider should provide the following information when a **user** operating a **child user account** sends a **direct message** to or receives a **direct message** from a user account for the first time:
- a) a reminder that this is the first direct communication sent to or from that user account (as applicable); and
 - b) the options available to take action against a **user** or user account, such as **blocking, muting, reporting conduct** or equivalent action,
- unless **direct messaging** is a necessary and time critical element of another functionality, in which case **user** operating a **child user account** should be provided with this information before any interaction associated with that functionality begins.
- ICU F2.5 The provider should provide the following information when a **user** operating a **child user account** seeks to **block, mute, report conduct**, or take equivalent action against a **user** or user account:
- a) the effect of the action, including the types of interactions that it would restrict and whether the relevant **user's** user account would be notified; and
 - b) the further options available to limit interaction with another **user's** user account or increase their safety.
- ICU F2.6 The provider should ensure that the information provided in accordance with ICU F2.2 to ICU F2.5 is:
- a) prominently displayed; and
 - b) clear, comprehensible and easy for a **child user** to understand.

G. Terms of service

ICU G1 Terms of service: substance (all services)

Application

ICU G1.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU G1.2 The provider should include the following in the **terms of service**:

- a) provisions specifying how individuals are to be protected from **illegal content**, addressing:
 - i) separately for each of **terrorism content**, **CSEA content** and other **priority illegal content**, how the provider will minimise the length of time for which any **priority illegal content** is present; and
 - ii) how, where the provider is alerted by a person to the presence of any **illegal content**, or becomes aware of it in any other way, it will swiftly **take down** such content.
- b) provisions giving information about any **proactive technology** used for the purposes of compliance with an illegal content safety duty set out in section 10(2) or 10(3) of the **Act** (including the kind of technology, when it is used, and how it works);
- c) provisions specifying the policies and processes that govern the handling and resolution of **relevant complaints**.

ICU G2 Terms of service: substance (Category 1 services)

Application

ICU G2.1 This measure applies to a **provider** in respect of each **Category 1 service** it provides.

Recommendation

ICU G2.2 The provider should summarise the findings of its **risk assessment** (including as to levels of risk and as to the nature, and severity, of potential harm) in the **terms of service**.

ICU G3 Terms of service: clarity and accessibility

Application

ICU G3.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU G3.2 The provider should ensure that the provisions included in the **terms of service** in accordance with Recommendation ICU G1 are:

- a) easy to find, such that they are:
 - i) clearly signposted for the general public, regardless of whether they have registered with or are using the service; and
 - ii) locatable within the **terms of service**;
- b) laid out and formatted in a way that helps **United Kingdom users** read and understand them;
- c) written to a reading age comprehensible for the youngest individual permitted to use the service without the consent of a parent or guardian; and
- d) designed for the purposes of ensuring usability for those dependent on assistive technologies, including:
 - i) keyboard navigation; and
 - ii) screen reading technology.

H. User access

ICU H1 Removing accounts of proscribed organisations

Application

ICU H1.1 This measure applies to a **provider** in respect of each **service** it provides.

Recommendation

ICU H1.2 In this Recommendation ICU H1, “relevant content” means **content** that a **provider** has determined:

- a) is **proscribed organisation content**; or
- b) is in breach of **terms of service** designed to prohibit **proscribed organisation content** on the service.

ICU H1.3 ICU H1.4 applies where:

- a) relevant content has been generated, uploaded or shared using a user account on the service; or
- b) the provider has become aware that a user account on the service may be operated by or on behalf of a **proscribed organisation** (including as a result of a **report** or complaint).

ICU H1.4 The provider should consider whether it has reasonable grounds to infer that the user account in question is operated by or on behalf of a **proscribed organisation**.

ICU H1.5 Where the provider has reasonable grounds to infer that a user account is operated by or on behalf of a **proscribed organisation**, it should remove the user account from the service.

ICU H1.6 Reasonable grounds to infer that a user account is operated by or on behalf of a **proscribed organisation** may arise where at least two of the following are true of the **user profile**:

- a) the username is the same as: (1) the name of a **proscribed organisation**; or (2) an alias as specified in an order made under section 3(6) of the Terrorism Act 2000;⁵
- b) the **user profile** image or any end-user configurable image setting is **proscribed organisation content**;
- c) the **user profile** information, such as ‘bio’ text or other descriptive text, is **proscribed organisation content**.

⁵ 2000 c.11.

ICU H1.7 Reasonable grounds may also arise where one or none of the above is true, but where a significant proportion of a reasonably sized sample of the **regulated user-generated content** recently generated, uploaded or shared on the user account is **proscribed organisation content**. What amounts to a reasonable sample size will depend on the amount of **regulated user-generated content** generated, uploaded or shared on the account and the nature of the service. “**Regulated user-generated content** recently generated, uploaded or shared by the account” refers to the newest **regulated user-generated content** generated, uploaded or shared by the user account irrespective of date, rather than the **regulated user-generated content** generated, uploaded or shared by the user account in a recent date range.

ICU H1.8 References to “**regulated user-generated content**” in ICU H1.7 do not include **regulated user-generated content** that has been communicated privately,⁶ unless the provider has explicit consent to view the **content** in question.

Safeguards for freedom of expression and privacy

ICU H1.9 The following measures are safeguards to protect **United Kingdom users'** right to freedom of expression and the privacy of **United Kingdom users**:

- a) Recommendations ICU D1 and ICU D2, so far as they relate to **appeals** or complaints by **United Kingdom users** and **affected persons** if they consider that the provider is not complying with its duties in relation to freedom of expression or privacy; and
- b) Recommendations ICU D8 or ICU D9 (whichever is applicable) and ICU D10 (in relation to **appeals**).

ICU H1.10 ICU H1.8 is a safeguard to protect the privacy of **United Kingdom users**.

⁶ Ofcom has published **guidance on content communicated 'publicly' and 'privately' under the Online Safety Act**.

I. [Not used]

[Intentionally left blank]

J. User controls

ICU J1 User blocking and muting

Application

- ICU J1.1 This measure applies to a **provider** in respect of each **large service** it provides that meets all of the following conditions:
- a) the service is at medium or high **risk** of one or more of the following **kinds of illegal harm**:
 - i) grooming;
 - ii) encouraging or assisting suicide (or attempted suicide);
 - iii) hate;
 - iv) harassment, stalking, threats and abuse;
 - v) controlling or coercive behaviour;
 - b) **users** of the service have **user profiles**; and
 - c) the service has at least one of the following functionalities:
 - i) **user connection functionality**;
 - ii) **posting content functionality**;
 - iii) **user communication** (including but not limited to: (1) **direct messaging functionality**; and (2) **commenting on content**).

Recommendation

- ICU J1.2 The provider should offer every registered **United Kingdom user** the option to **block** each of:
- a) a specific user account, whether or not **connected** to that **United Kingdom user's** user account; and
 - b) where the service has **user connection functionality**, all user accounts which are not **connected** to that **United Kingdom user's** user account.
- ICU J1.3 “**Block**” means to take action that will result in:
- a) **blocked users** being unable to send **direct messages** from the **blocked account** to the **blocking account**;
 - b) **blocking users** being unable to send **direct messages** from the **blocking account** to the **blocked account**;
 - c) the **blocking user** being unable to **encounter**, by means of the **blocking account**, any **content posted** on the service using the **blocked account** (regardless of where on the service it is posted), including but not limited to: (i) **reactions to content**; and (ii) **content posted** using the **blocked account** which is subsequently posted by another **user**;

- d) the **blocked user** being unable to *encounter*, by means of the **blocked account**, any **content posted** on the service using the **blocking account** (regardless of where on the service it is posted), including but not limited to: (i) **reactions to content**; and (ii) **content posted** using the **blocking account** which is subsequently posted by another *user*; and
 - e) the **blocking account** and **blocked account**, if they were **connected**, no longer being **connected**,
- and “**blocking**” is to be read accordingly.

“**Blocking account**” means the user account through which the action resulting in **blocking** has taken place. “**Blocked account**” means the user account that action has been taken against.

“**Blocking user**” means the *user* operating the **blocking account**. “**Blocked user**” means the *user* operating the **blocked account**.

ICU J1.4 The provider should offer every registered *United Kingdom user* the option to **mute** other user accounts (whether or not **connected** to that *United Kingdom user’s* user account) on the relevant service.

ICU J1.5 “**Mute**” means to take action that will result in the **muting user** being unable to *encounter* any **content posted** on the service using the **muted account**, including:

- a) **reactions to content posted** using the **muted account**; and
- b) **content posted** using the **muted account** which is posted by another *user*,

by means of the **muting account**, unless the **muting user** visits the **user profile** associated with the **muted account**, in which case the **muting user** will experience that **user profile** as if the **muted account** had not been **muted**.

“**Muting**” is to be read accordingly.

“**Muting account**” means the user account through which the action resulting in **muting** has taken place. “**Muted account**” means the user account that the action has been taken against.

“**Muted user**” means the *user* operating the **muted account**. “**Muting user**” means the *user* operating the **muting account**.

ICU J1.6 For the avoidance of doubt:

- a) save for where muting is reciprocal, **muted users** should continue to *encounter* the **content posted** using the **muting account**;
- b) functionality from the **muted user’s** perspective should continue as if the **muting user** had not **muted** the **muted account**; and
- c) providers should not at any time notify **muted users**, or otherwise make them aware, that the **muted account** has been **muted** by the **muting user**.

Muting is reciprocal where a **user** has through a user account (“A”) **muted** a user account (“B”), and a **user** has through user account B also muted user account A.

ICU J1.7 The provider should provide information to **United Kingdom users** about the availability of the options to **block** and **mute** other **users** and the effect of these actions, including the types of interactions or access to **content** that it would restrict. That information should be:

- a) easy to find; and
- b) comprehensible based on the likely reading age of the youngest individual permitted to use the service without the consent of a parent or guardian.

ICU J2 Disabling comments

Application

ICU J2.1 This measure applies to a **provider** in respect of each **large service** it provides that meets both of the following conditions:

- a) the service is at medium or high **risk** of one or more of the following **kinds of illegal harm**:
 - i) grooming;
 - ii) encouraging or assisting suicide (or attempted suicide);
 - iii) hate;
 - iv) harassment, stalking, threats and abuse; and
- b) the service has **commenting on content functionality**.

Recommendation

ICU J2.2 The provider should offer every registered **United Kingdom user** the option of preventing any other **users** of the service from **commenting on content** posted on the service using their user account.

ICU J2.3 Registered **United Kingdom users** should be able to exercise the option referred to above:

- a) when **posting content**; and
- b) after having **posted content**.

- ICU J2.4 The provider should provide information to **United Kingdom users** about the availability of the option to prevent other **users** of the service from **commenting on content** posted on the service by the **United Kingdom user** concerned and the effect of this action, including the types of interactions or access to **content** that it would restrict. That information should be:
- a) easy to find; and
 - b) comprehensible based on the likely reading age of the youngest individual permitted to use the service without the consent of a parent or guardian.

ICU J3 Notable user and monetised labelling schemes

Application

- ICU J3.1 This measure applies to a **provider** in respect of each **large service** it provides that meets both of the following conditions:
- a) the service is at medium or high **risk** of fraud or the foreign interference offence (or both); and
 - b) the service labels **user profiles** under one or both of the following:
 - (i) a **notable user scheme**; or (ii) a **monetised scheme**.

Recommendation

- ICU J3.2 In this Recommendation ICU J3:
- a) **notable user schemes** and **monetised schemes** are referred to together as “**relevant schemes**”; and
 - b) a **user** whose **user profile** is labelled under a **relevant scheme** is referred to as a “**relevant user**”.
- ICU J3.3 The provider should have, and consistently apply, internal documented policies regarding the operation of **relevant schemes** on the service, which should, at a minimum:
- a) be designed to reduce any **risk** of harm to **United Kingdom users** from fraud and/or the foreign interference offence associated with a **relevant scheme**, as identified in the **risk assessment** of the service;
 - b) set out: (1) the process for considering; and (2) the criteria and thresholds for deciding whether to:
 - i) label a **user profile**; and
 - ii) remove the label from the **user profile** of a **relevant user**.

In respect of a **notable user scheme**, the criteria and thresholds should set out how the provider will satisfy itself that:

- i) the user account of a **relevant user** is operated by or on behalf of the person by whom or on whose behalf it is held out as being operated; and
- ii) if that person is held out as holding a particular position or role, that they hold that position or role;
- c) set out safeguards to ensure that the **user profile** information (such as username and 'bio' text) of a **relevant user** whose **user profile** is labelled under a **notable user scheme** is not modified so as to suggest the user account is operated by or on behalf of anyone other than the **relevant user**;
- d) set out the frequency with which and the circumstances in which the provider will conduct reviews to confirm whether the **user profiles of relevant users** continue to qualify to be labelled;
- e) set out whether and, if so, how the provider will treat **relevant users** and the **content posted** on the service differently to other users, including in relation to **content recommender systems**, content moderation, and account security;
- f) be communicated to relevant individuals working for the provider, including through regular training (in particular when a policy is modified); and
- g) be regularly reviewed and updated to ensure the policy remains fit for purpose. As part of regularly reviewing the policy, the provider should, if it considers it appropriate, take into account one or more of the following: user feedback and reporting; user experience testing; and engagement with persons with relevant expertise.

ICU J3.4

The provider should provide the following to **United Kingdom users**:

- a) the following information on the **user profile** of a **relevant user**:
 - i) why the **user profile** is labelled; and
 - ii) if the provider operates more than one type of **relevant scheme** on the service, the **relevant scheme(s)** under which the **user profile** is labelled; and
- b) a user-facing description of the **relevant scheme(s)**, which should:
 - i) be in writing;
 - ii) be clear and accessible, and in particular be:
 - a. easy to find, such that it is clearly signposted for the general public regardless of whether they have signed up to or are using the service;
 - b. laid out and formatted in a way that helps users read and understand it;
 - c. comprehensible based on the likely reading age of the youngest individual permitted to use the service without the consent of a parent or guardian; and
 - d. designed for the purposes of ensuring usability for those dependent on assistive technologies, including keyboard navigation and screen reading technology;

- iii) explain how and why **user profiles** are labelled (including different categories of labelling and, in particular, specifying whether a **relevant scheme** is or is not a **notable user scheme**);
- iv) explain how and why **relevant users** may have a label removed from their **user profile**; and
- v) be consistent with (but need not include) every detail of the provider's internal policies.

5. Definitions and interpretation

- 5.1 Terms in **bold** used in these Codes have the meanings set out in table A. The meaning given applies even if the term is also used in the **Act**.
- 5.2 Terms in ***bold and italics*** used in these Codes have the same meaning as in the **Act**. Table B provides a reference to the provision(s) in the **Act** containing the definition of the relevant term as well as additional notes and references which are intended to assist the reader. In the event of any inconsistency between the **Act** and the information in table B, the **Act** should be regarded as authoritative.
- 5.3 Terms which are underlined are references to kinds of illegal harms set out in table C.

Table A - Definitions of terms in bold used in these Codes

Term	Meaning
Act	The Online Safety Act 2023 (c.50).
Active United Kingdom user	As defined in paragraph 5.10.
Appeal	A complaint by a <i>United Kingdom user</i> about any of the following actions, if the action concerned has been taken by the <i>provider</i> on the basis that <i>content</i> generated, uploaded or shared by that user is <i>illegal content</i> : a) the content being taken down; b) the user being given a warning; c) the user being suspended, banned, or in any other way restricted from using the service.
Automated location information display functionality	A functionality which displays location information including via the following (where relevant): a) shared <i>content</i>; b) user profile; and c) functionalities that display the live location information.
Block, Blocking	As defined in ICU J1.3.
Blocked user	As defined in ICU J1.3.
Blocking user	As defined in ICU J1.3.
Child user	A <i>United Kingdom user</i> who is under the age of 18.
Child user account	A user account registered to a child user .
Children	People under the age of 18 in the United Kingdom.

Term	Meaning
Children’s risk assessment	The most recent risk assessment carried out by the provider of a service pursuant to section 11 of the Act .
Comment on content	Reply to user-generated content , or generate, upload or share content in response to another piece of user-generated content posted on open channels of communication, in such a way that the reply or content (as the case may be) is visually accessible directly from the original user-generated content without navigating away from that user-generated content.
Commenting on content functionality	User-to-user service functionality that allows users to comment on content .
Complainant	The United Kingdom user or affected person who made the complaint.
Connect	See connection .
Connected (accounts)	Two user accounts with a connection .
Connection	An established link between two user accounts that one or both of the users operating those accounts has taken steps to establish. Connections include, but are not limited to: a) established links created when one user invites another user to establish a link between the user accounts of the two users that the other user accepts; b) established links created when one user elects to follow another user’s user account; and c) established links created when one user elects to subscribe to another user’s user account. The terms “connect”, “connected” and “connection” are to be read accordingly.
Connection lists	A list of the user accounts to which a user account is connected which is visible to other users via a user profile .
Content moderation function	The systems and processes designed to review, assess and take action in relation to content , including content a provider has reason to suspect may be illegal content .
Content posted	Content generated, uploaded and/or shared on open channels of communication by a user of the service. “Posting content” and “posted content” are to be read accordingly.

Term	Meaning
Content recommender system	An algorithmic system which determines the relative ranking of an identified pool of content that includes regulated user-generated content from multiple users on content feeds. Content is recommended based on factors that it is programmed to account for, which may include but are not limited to: a) user feedback, such as interactions with a piece of content by means of likes, views and shares; b) predicted engagement with content based on a user's consumption history, such as likelihood of liking, sharing, and commenting on a piece of content; c) profile and contextual characteristics, such as age and location; d) content liked by users with a similar consumption and engagement history; and e) popularity of a certain piece of content. For the avoidance of doubt, references to content recommender systems in these Codes do not include: a) a content recommender system employed exclusively in the operation of a functionality which suggests content to users in direct response to a search query; or b) a product recommender system; or c) a network recommender system that suggests users and groups to follow.
Content recommender system design adjustment	Any iterative and incremental alterations made to the design of an existing variant of a content recommender system's underlying model or to the algorithms responsible for content ranking as part of ongoing product management. It does not include design changes that: a) would amount to a significant change and therefore trigger a risk assessment under section 9(4) of the Act; or b) are made in connection with a live response to a national security threat or other emergency; c) would not be deployed for United Kingdom users of the service.

Term	Meaning
Cryptographic hash matching technology	Technology that detects exact matches to digital content by comparing cryptographic hash values of the content against a reference database of cryptographic hash values. A match is identified only where the hash values are identical.
CSAM (child sexual abuse material)	Content that amounts to an offence specified in any of the following paragraphs of Schedule 6 to the Act— a) paragraph 1 to 4, 7 or 8; b) paragraph 9 so far as any of the offences it contains are committed in relation to an offence specified in paragraphs 1 to 4, 7 or 8; c) paragraph 10; or d) paragraph 13 so far as any of the offences it contains are committed in relation to an offence specified in paragraph 10. Where the context requires, references to CSAM include material which would be CSAM if it were regulated user-generated content present on a service.
Default settings	Automatic settings for functionalities, applicable to a specific user account, which are set by the provider of a service and that can be disabled by a user operating that user account.
Detected content	Content detected by the use of a relevant technology as being (or as likely to be) target content (and related expressions are to be read accordingly).
Direct message	A message sent from a user account to a recipient user account that can only be immediately viewed or read on that specific recipient user account.
Direct messaging functionality	User-to-user service functionality that allows users to send direct messages .
Existing means to determine the age or age range of a particular user	An existing system or process designed to determine the age or age range of a particular user which may be comprised of one or more of the following: a) any measure designed to estimate the age or age range of users; b) any measure designed to verify the exact age of users; and c) a measure which requires a user to self-declare their age (without more).
False positive	Detected content that is not target content .

Term	Meaning
File-storage and file-sharing service	A service whose primary functionalities involve enabling users to: a) store digital content, including images and videos, on the cloud or dedicated server(s); and b) share access to that content through the provision of links (such as unique URLs or hyperlinks) that lead directly to the content for the purpose of enabling other users to encounter or interact with the content.
Governance body	A body which makes decisions within an organisation, for example a board of directors.
Hash matching technology	Either perceptual hash matching technology or cryptographic hash matching technology .
Illegal content judgement	A judgement about whether content is illegal content or illegal content of a particular kind, made in accordance with section 192(2) and section 192(5) to (7) of the Act .
Illegal content proxy	Content that a provider determines to be in breach of its terms of service , where: a) the provider had reason to suspect that the content may be illegal content; and b) the provider is satisfied that its terms of service prohibit the type of illegal content which it had reason to suspect existed.
Illegal content safety duties	The duties set out in section 10 of the Act .
Illegal harm	Harm arising from illegal content and the commission and facilitation of priority offences .
Intimate image abuse content	Content which amounts to an offence: a) under section 66B of the Sexual Offences Act 2003 (sharing or threatening to share intimate image or film); or b) under section 2 of the Abusive Behaviour and Sexual Harm (Scotland) Act 2016 (asp 22) (disclosing, or threatening to disclose, an intimate photograph or film).
Kind of illegal harm	See the subsection headed 'Risks of illegal harm' below (which begins at paragraph 5.4).
Large service	A service which has more than 7 million monthly active United Kingdom users (see paragraphs 5.7 to 5.10).

Term	Meaning
Location information	The geographical location of a device linked to a user account, generated using data from the device, including, but not limited to, GPS data or data about connection with local Wi-Fi equipment.
Log	A record in a form that enables the continuous collection, storage and analysis of information relevant to the operation of algorithmic systems.
Monetised scheme	A scheme by which the provider of a service labels the user profile of a user who has made payment to the provider of the service or some other person. Such schemes may be open to all users and payment may be regular or one-off. Users participating in the scheme may benefit from access to additional features on the service. The label to indicate that a user is participating in a monetised scheme may appear on that user's user profile and/or any content they publish. Services may or may not refer to such schemes as “verification” schemes.
Multi-risk service	See paragraph 5.6.
Mute, Muting	As defined in ICU J1.5.
Muted user	As defined in ICU J1.5.
Muting user	As defined in ICU J1.5.
Network expansion prompt	A recommendation to connect with one or more specified user accounts on the relevant service generated by automated means.
Network expansion prompt functionality	A functionality that generates network expansion prompts . This can include, but is not limited to, recommendations to connect with specific user accounts that have similar interests, that have location information which is close geographically, that are associated with the same school or workplace, or that have a user account that is a mutual connection.

Term	Meaning
Notable user scheme	A scheme by which the provider of a service labels the user profile of a user to indicate to other users that they are notable. “Notable users” include but are not limited to politicians, celebrities, influencers, financial advisors, company executives, journalists, government departments and institutions, non-governmental organisations, financial institutions, media outlets, and companies. The label to indicate that a user is notable (for example a “tick” symbol) may appear on that user’s user profile and/or any content they publish. Providers may or may not refer to such schemes as “verification” schemes.
On-platform testing	The process of live testing the operation of different variants of a content recommender system on a service across a control group and treatment groups comprised of users of the service. It involves the collection of data to produce metrics relating to certain identified factors, such as commercial or user safety. The methods may include (but are not limited to): a) A/B testing: a randomised control trial in which treatment groups are served content from adjusted variants of the content recommender system, and a control group is served content from the existing variant of the content recommender system, with a view to comparing their performance against identified metrics. b) Multi Arm Bandit Testing: a continuous experiment that uses machine learning techniques to dynamically allocate users to the best-performing variant of a content recommender system against a particular metric (e.g., average click-through rate per user) based on real-time data gathered during the test.
Perceptual hash matching technology	Image matching technology which compares the similarity between hashes created from images by means of an algorithm known as a perceptual hash function, to assess whether those images are perceptually similar to each other. This does not include technology which compares similarity through the use of machine learning.
Posting content	See content posted.
Posting content functionality	User-to-user service functionality allowing users to do one or more of generating, uploading or sharing content on open channels of communication.

Term	Meaning
Precision	A measure of statistical accuracy, calculated as the proportion of detected content that a relevant technology has correctly identified as target content .
Proscribed organisation	A group or organisation proscribed by the Secretary of State under section 3 of the Terrorism Act 2000.
Proscribed organisation content	Regulated user-generated content which amounts to an offence specified in any of the following paragraphs of Schedule 5 to the Act : a) paragraphs 1(a) to (e); b) paragraphs 1(f) to (p) and 3, where the “terrorism” for the purpose of the offence is an action taken for the benefit of a proscribed organisation; or c) paragraph 4 so far as any of the inchoate offences relate to an offence falling within points (a) or (b) above.
Prospective complainants	United Kingdom users and affected persons .
Reaction (to content)	Expressing a view on content , including, for example, by: a) applying a “like” or “dislike” button or other button of that nature, b) applying an emoji or symbol of any kind, c) engaging in yes/no voting, or d) rating or scoring content in any way (including giving star or numerical ratings).
Recall	A measure of statistical accuracy, calculated as the proportion of target content analysed by a relevant technology that the technology has detected .
Recommended trusted flagger	As defined in ICU D14.2.
Regulated pornographic content	Pornographic content other than content of a type described in section 61(6) of the Act .
Regulated user-to-user service	A user-to-user service as defined in section 3 of the Act , which is a regulated user-to-user service under section 4 of the Act (subject to the disapplication in section 5 of the Act).

Term	Meaning
Relevant complaints	The following kinds of complaint: a) complaints (including reports) by United Kingdom users and affected persons about content present on a service which they consider to be illegal content; b) complaints by United Kingdom users and affected persons if they consider that the provider is not complying with a duty set out in the following sections of the Act- i) section 10 (illegal content safety duties), ii) section 20 (content reporting) so far as it relates to illegal content; or iii) section 22 (freedom of expression or privacy); c) complaints by a United Kingdom user who has generated, uploaded or shared content on a service if that content is taken down on the basis that it is illegal content; d) complaints by a United Kingdom user of a user-to-user service if the provider has given a warning to the user, suspended or banned the user from using the service, or in any other way restricted the user's ability to use the service, as a result of content generated, uploaded or shared by the user which the provider considers to be illegal content; e) complaints by a United Kingdom user who has generated, uploaded or shared content on a service if: i) the use of proactive technology on the service results in that content being taken down or access to it being restricted, or given a lower priority or otherwise becoming less likely to be encountered by other users, and ii) the user considers that the proactive technology has been used in a way not contemplated by, or in breach of, the terms of service (for example, by affecting content not of a kind specified in the terms of service as a kind of content in relation to which the technology would operate).
Relevant content moderation action	For the purposes of ICU C4.2 and ICU C4.3, as defined in ICU C4.5.

Term	Meaning
Relevant scheme(s)	For the purposes of Recommendation ICU J3 (notable user and monetised labelling schemes), as defined in ICU J3.2(a).
Relevant technology	The kind of technology specified in the measure in question.
Relevant user	For the purposes of Recommendation ICU J3 (notable user and monetised labelling schemes), as defined in ICU J3.2(b).
Reporting and complaints duties	The duty set out in section 20 of the Act , so far as it relates to illegal content , and the duties set out in section 21 of the Act , so far as relating to the complaints set out in section 21(4).
Reporting conduct	Making a complaint on the grounds that a user considers that a provider is not complying with its duties in relation to illegal content because the provider is allowing a user of a service it provides to use the features and functionalities of that service to increase the risk of illegal harm to individuals.
Reports	Complaints by United Kingdom users and affected persons about content present on a service which they consider to be illegal content , made using a reporting function or tool provided by the service.
Risk	See the subsection headed 'Risks of illegal harm' below (which begins at paragraph 5.4).
Risk assessment	The most recent risk assessment carried out by the provider pursuant to section 9 of the Act .
Service	A regulated user-to-user service .
Specified connection	For the purposes of Recommendation ICU F1, as defined in ICU F1.5.
Target content	Content of the kind the use of a relevant technology is designed to identify.
Trusted flagger	An entity which is a recommended trusted flagger and any other person: a) whom the provider has reasonably determined has expertise in a particular illegal harm; and b) for whom the provider has established a dedicated reporting channel.
URL	Uniform Resource Locator, meaning a reference that specifies the location of a resource accessible by means of the internet.

Term	Meaning
User communication	User-to-user service functionality type that describes functionalities by means of which users can communicate with one another either synchronously or asynchronously. Includes communication across open and closed channels.
User connection functionality	A user-to-user service functionality that allows users to create connections .
User profile	A collection of information that has been shared by a user and may be viewed by other users of the service. This can include, but is not limited to, a username, biography or profile picture, as well as content generated, uploaded or shared by the user operating the user account associated with the user profile.
Volunteer	An individual who, in relation to the activity in question, is not: a) employed by the provider or anyone else, b) remunerated, c) acting by way of a business.

Table B - Terms used in these Codes that have the meaning given in the Act

Term	Meaning under the OSA
Affected person	Section 20(5) See also section 21(7).
Category 1 service	Section 95(10)(a) Section 95(2)(a) requires Ofcom to establish a register, a part of which sets out the regulated user-to-user services which Ofcom considers meet the Category 1 threshold conditions (as specified in regulations made under paragraph 1(1) of Schedule 11 to the Act). Services for the time being included in that part of the register are Category 1 services.
Combined service	Section 4(7) Paragraph 7(2) of Schedule 1 sets out the conditions to be met for a search engine not to be considered a public search engine. See the entry for “search engine” regarding the definition of that term. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that

	term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5).
Content	Section 236(1) See the entry for “internet service” regarding the definition of that term. See section 232 in relation to “content communicated “publicly” or “privately”.
Content identification technology	Section 231(2) Under section 231(1), content identification technology is listed as a form of “proactive technology”. Section 231(3) describes situations where content identification technology will not be proactive technology.
CSEA content	Section 59(9) Schedule 6 lists the relevant offences for determining when content is CSEA content. Sections 59(11) to (14) contain further interpretative provisions. See the entries for “combined service”, “content”, “regulated user-generated content” and “search content” regarding the definitions of those terms. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5).
Encounter (in relation to content)	Section 236(1)
Illegal content	Section 59(2) Section 59(3) sets out when content will amount to a relevant offence. Sections 59(4), (5) and (7) set out what is meant by a relevant offence. Section 59(6) describes offences which are not relevant offences. Sections 59(11) to (15) contain further interpretative provisions. See the entries for “combined service”, “content”, “regulated user-generated content” and “search content” regarding the definitions of those terms. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5).
Internet service	Section 228(1) and section 204(1)

	Sections 228(2) and (3) describe what is meant by a service that is made available by means of the internet.
<i>Likely to be accessed by children</i>	Section 37 Section 35(1) sets out what is meant by a “children’s access assessment”. Section 35(3) sets out when the “child user condition” is met in relation to a service. Section 36 details the requirement to carry out a children’s access assessment. Schedule 3 makes provision about the deadline by which a first “children’s access assessment” must be carried out. Section 236 defines a “child” (see also section 35(5)). Section 4(3) defines “Part 3 service”. Sections 230(2) and (4) define “age verification”. Sections 230(3) and (4) define “age estimation”. Section 236(1) defines “user-to-user part” in relation to a “user-to-user service”. See the entries for “search engine”, “United Kingdom user”, “user-generated content” and “user-to-user service” regarding the definitions of those terms.
<i>Pornographic content</i>	Section 236(1) See the entry for “content” regarding the definition of that term.
<i>Priority illegal content</i>	Section 59(10) Sections 59(8) and (9) define “terrorism content” and “CSEA content”. Sections 59(11) to (14) contain further interpretative provisions. See the entries for “combined service”, “content”, “regulated user-generated content” and “search content” regarding the definitions of those terms. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5).
<i>Priority offence</i>	Section 59(7)
<i>Proactive technology</i>	Section 231(1) Sections 231 (4) and (6) define “user profiling technology” and “behaviour identification technology”. Sections 231(3), (5) and (7) explain when these technologies will not be proactive technology. Sections 231(8) to (13) contain further interpretative provisions. See the entries for “combined service”, “content”, “content identification technology”, “CSEA content”, “illegal content”, “internet service”, “search engine”, “terrorism content”, “user”,

	“user-generated content” and “user-to-user service” regarding the definition of those terms. Sections 3(4) and 204(1) define “search service”. Section 79(2) defines “provider pornographic content”. Section 236(1) defines “pornographic content”. Section 236(1) defines “personal data”. Section 4(4) defines “regulated service”. Sections 125(12) and (13) define “accredited technology”. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5). A “regulated search service” is an internet service (see the entry for “internet service” regarding the definition of that term) that is, or includes, a search engine (subject to sections 3(5) to (7) of the Act) (see the entry for “search engine” regarding the definition of that term) that is a regulated search service under section 4 of the Act (subject to the disapplication in section 5 of the Act).
Provider	Section 226 See the entries for “combined service”, “internet service”, “search engine”, and “user” regarding the definition of those terms. Sections 3(4) and 204(1) define “search service”.
Regulated user-generated content	Section 55(2) Sections 55(5) to (12) contain interpretative provisions. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5). See the entries for “content”, “user” and “user-generated content” regarding the definitions of those terms. Section 236(1) defines “identifying content”. Section 56 defines “recognised news publisher”.
Regulated provider pornographic content	Section 79(3) Section 79(2) defines “provider pornographic content”. Section 236(1) defines “pornographic content”. See the entries for “content”, “combined service”, “internet service”, “search results”, “search content” and “user-generated content” regarding the definitions of those terms.
Search content	Section 57(2)

	Sections 57(4) and (5) set out the meaning of “search” and “via search results”. Sections 3(4) and 204(1) define “search service”. See the entries for “content”, “internet service”, “search engine”, “search results”, and “user-to-user service” regarding the definitions of those terms. Section 236(1) defines “paid-for-advertisements”. See the entry for “internet service” regarding the definition of that term. Section 56(1) defines “recognised news publisher”.
Search engine	Section 229 Section 57(4) defines “search”. See the entries for “internet service” and “user-to-user service” regarding the definitions of those terms.
Search or search request	Section 57(4)
Search results	Section 57(3) Sections 3(4) and 204(1) define “search service”. See the entries for “internet service”, “search engine”, “search request” and “user” regarding the definitions of those terms.
Systems and/or processes	Section 236(1)
Taking down	Section 236(1) See the entries for “content” and “user-to-user service” regarding the definitions of those terms.
Terms of service	Section 236(1) See the entries for “United Kingdom user” and “user-to-user service” regarding the definitions of those terms.
Terrorism content	Section 59(8) Schedule 5 lists the relevant offences for determining when content is terrorism content. Sections 59(11) to (14) contain further interpretative provisions. See the entries for “combined service”, “content”, “regulated user-generated content” and “search content” regarding the definitions of those terms. A “regulated user-to-user service” is a “user-to-user service” (see the entry for “user-to-user service” regarding the definition of that

	term) which is a regulated user-to-user service under section 4 (subject to the disapplication in section 5).
United Kingdom user	Section 227(1) See the entry for “user” regarding the definition of that term.
User	Section 227(2)-(3) Section 227(3) sets out individuals and entities that will not be users for the purposes of the Act. Sections 227(4) to (6) provide further interpretation of terminology used throughout section 227. See the entries for “internet service”, “search engine” and “user-to-user service” regarding the definitions of those terms. Section 57(4) defines “search”. Sections 3(4) and 204(1) define “search service”. Sections 228(2) and (3) describe what is meant by a service that is made available by means of the internet.
User-generated content	Section 55(3) and (4) See the entries for “user” and “user-to-user service” regarding the definition of those terms. Section 55(4) provides interpretation of the scope of “content generated, uploaded or shared by a user” and explains when a bot or other automated tool may be regarded as a user of a service.
User-to-user part (of a service)	Section 236(1) See the entries for “user-generated content” and “user-to-user service” regarding the definitions of those terms.
User-to-user service	Section 3(1) and (2) and section 204(1) See the entries for “content”, “encounter”, “internet service” and “user” regarding the definitions of those terms.

Risks of illegal harm

Risk of a kind of illegal harm

- 5.4 A service is at medium or high risk of a kind of illegal harm set out in table C if either:
- a) the **risk assessment** of the service identified a medium or high risk⁷ (as the case may be) in relation to the offences (taken together) as specified in relation to that kind of harm in table C; or
 - b) by virtue of a confirmation decision given under section 134 of the Act in relation to a risk of serious harm, the duty set out in section 10(2)(b) or (c) of the **Act** applies in relation to the service as if an illegal content risk assessment carried out by the provider pursuant to section 9 of the **Act** had identified a medium or high risk of serious harm (as the case may be) in relation to that kind of harm.
- 5.5 In relation to each offence specified in rows 2A to 17 of table C, the offence also, to the extent relevant, includes the offences of encouraging, assisting, conspiring to commit, aiding, abetting, counselling, procuring, attempting, or (in Scotland) inciting or being involved art and part in, the commission of that offence.

Multi-risk services

- 5.6 A service is a multi-risk service if it is at medium or high risk of two or more kinds of illegal harm set out in table C (excluding the kinds of illegal harm set out in rows 2A, 2B and 2C).

Table C – Kinds of illegal harm

	Kind of illegal harm	Offences
1.	Terrorism	An offence specified in Schedule 5 to the Act .
2.	CSEA	An offence specified in Schedule 6 to the Act .
2A.	Image-based CSAM	An offence specified in any of paragraphs 1 to 4, 7, 8 or 10 of Schedule 6 to the Act , so far as the risk in relation to those offences relates to CSAM in the form of photographs, videos or visual images.
2B.	CSAM URLs	An offence specified in any of paragraphs 1 to 4, 7, 8 or 10 of Schedule 6 to the Act , so far as the risk in relation to those offences relates to users encountering CSAM by means of or facilitated by URLs present on the service.
2C.	Grooming	An offence specified in any of paragraphs 5, 6, 11 or 12 of Schedule 6 to the Act .

⁷ Ofcom has given guidance on risk assessments entitled 'Risk Assessment Guidance and Risk Profiles' (16 December 2024).

	Kind of illegal harm	Offences
3.	Encouraging or assisting suicide	An offence under: (a) section 2 of the Suicide Act 1961 (assisting suicide etc); (b) section 13 of the Criminal Justice Act (Northern Ireland) 1966 (c. 20 (N.I.)) (assisting suicide etc).
4.	Hate	An offence under any of the following provisions of the Public Order Act 1986— (a) section 18 (use of words or behaviour or display of written material); (b) section 19 (publishing or distributing written material); (c) section 21 (distributing, showing or playing a recording); (d) section 29B (use of words or behaviour or display of written material); (e) section 29C (publishing or distributing written material); (f) section 29E (distributing, showing or playing a recording). An offence under any of the following provisions of the Crime and Disorder Act 1998— (a) section 31 (racially or religiously aggravated public order offences); (b) section 32 (racially or religiously aggravated harassment etc).

	Kind of illegal harm	Offences
5.	Harassment, stalking, threats and abuse	An offence under section 16 of the Offences against the Person Act 1861 (threats to kill). An offence under any of the following provisions of the Public Order Act 1986— (a) section 4 (fear or provocation of violence); (b) section 4A (intentional harassment, alarm or distress); (c) section 5 (harassment, alarm or distress). An offence under any of the following provisions of the Protection from Harassment Act 1997— (a) section 2 (harassment); (b) section 2A (stalking); (c) section 4 (putting people in fear of violence); (d) section 4A (stalking involving fear of violence or serious alarm or distress). An offence under any of the following provisions of the Protection from Harassment (Northern Ireland) Order 1997 (S.I. 1997/1180 (N.I. 9))— (a) Article 4 (harassment); (b) Article 6 (putting people in fear of violence) An offence under any of the following provisions of the Criminal Justice and Licensing (Scotland) Act 2010 (asp 13)— (a) section 38 (threatening or abusive behaviour); (b) section 39 (stalking).
6.	Controlling or coercive behaviour	An offence under section 76 of the Serious Crime Act 2015 (controlling or coercive behaviour in an intimate or family relationship).
7.	Drugs and psychoactive substances	An offence under any of the following provisions of the Misuse of Drugs Act 1971— (a) section 4(3) (unlawful supply, or offer to supply, of controlled drugs); (b) section 9A (prohibition of supply etc of articles for administering or preparing controlled drugs); (c) section 19 (inciting any other offence under that Act). An offence under section 5 of the Psychoactive Substances Act 2016 (supplying, or offering to supply, a psychoactive substance).

8.	Firearms and other weapons	An offence under section 1(1) or (2) of the Restriction of Offensive Weapons Act 1959 (sale etc of flick knife etc). An offence under any of the following provisions of the Firearms Act 1968— (a) section 1(1) (purchase etc of firearms or ammunition without certificate); (b) section 2(1) (purchase etc of shot gun without certificate); (c) section 3(1) (dealing etc in firearms or ammunition by way of trade or business without being registered); (d) section 3(2) (sale etc of firearms or ammunition to person other than registered dealer); (e) section 5(1), (1A) or (2A) (purchase, sale etc of prohibited weapons); (f) section 21(5) (sale etc of firearms or ammunition to persons previously convicted of crime); (g) section 22(1) (purchase etc of firearms or ammunition by person under 18); (h) section 24 (supplying firearms to minors); (i) section 24A (supplying imitation firearms to minors). An offence under any of the following provisions of the Crossbows Act 1987— (a) section 1 (sale and letting on hire of crossbow); (b) section 2 (purchase and hiring of crossbow). An offence under any of the following provisions of the Criminal Justice Act 1988— (a) section 141(1) or (4) (sale etc of offensive weapons); (b) section 141A (sale of knives etc to persons under 18). An offence under any of the following provisions of the Criminal Justice (Northern Ireland) Order 1996 (S.I. 1996/3160 (N.I. 24))— (a) Article 53 (sale etc of knives); (b) Article 54 (sale of knives etc to minors). An offence under any of the following provisions of the Knives Act 1997— (a) section 1 (unlawful marketing of knives); (b) section 2 (publication of material in connection with marketing of knives).
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	Kind of illegal harm	Offences
		An offence under any of the following provisions of the Firearms (Northern Ireland) Order 2004 (S.I. 2004/702 (N.I. 3))— (a) Article 24 (sale etc of firearms or ammunition without certificate); (b) Article 37(1) (sale etc of firearms or ammunition to person without certificate etc); (c) Article 45(1) or (2) (purchase, sale etc of prohibited weapons); (d) Article 63(8) (sale etc of firearms or ammunition to people who have been in prison etc); (e) Article 66A (supplying imitation firearms to minors). An offence under section 36(1)(c) or (d) of the Violent Crime Reduction Act 2006 (sale etc of realistic imitation firearms). An offence under any of the following provisions of the Air Weapons and Licensing (Scotland) Act 2015 (asp 10)— (a) section 2 (requirement for air weapon certificate); (b) section 24 (restrictions on sale etc of air weapons).
9.	Unlawful immigration	An offence under any of the following provisions of the Immigration Act 1971— (a) section 24(A1), (B1), (C1) or (D1) (illegal entry and similar offences); (b) section 25 (assisting unlawful immigration).
10.	Human trafficking	An offence under section 2 of the Modern Slavery Act 2015 (human trafficking). An offence under section 1 of the Human Trafficking and Exploitation (Scotland) Act 2015 (asp 12) (human trafficking). An offence under section 2 of the Human Trafficking and Exploitation (Criminal Justice and Support for Victims) Act (Northern Ireland) 2015 (c. 2 (N.I.)) (human trafficking).

	Kind of illegal harm	Offences
11.	Sexual exploitation of adults	An offence under any of the following provisions of the Sexual Offences Act 2003— (a) section 52 (causing or inciting prostitution for gain); (b) section 53 (controlling prostitution for gain). An offence under any of the following provisions of the Sexual Offences (Northern Ireland) Order 2008 (S.I. 2008/1769 (N.I. 2))— (a) Article 62 (causing or inciting prostitution for gain); (b) Article 63 (controlling prostitution for gain).
12.	Extreme pornography	An offence under section 63 of the Criminal Justice and Immigration Act 2008 (possession of extreme pornographic images).
13.	Intimate image abuse	An offence under section 66B of the Sexual Offences Act 2003 (sharing or threatening to share intimate image or film). An offence under section 2 of the Abusive Behaviour and Sexual Harm (Scotland) Act 2016 (asp 22) (disclosing, or threatening to disclose, an intimate photograph or film).
14.	Proceeds of crime	An offence under any of the following provisions of the Proceeds of Crime Act 2002— (a) section 327 (concealing etc criminal property); (b) section 328 (arrangements facilitating acquisition etc of criminal property); (c) section 329 (acquisition, use and possession of criminal property).

	Kind of illegal harm	Offences
15.	Fraud (and financial services)	An offence under any of the following provisions of the Fraud Act 2006— (a) section 2 (fraud by false representation); (b) section 4 (fraud by abuse of position); (c) section 7 (making or supplying articles for use in frauds); (d) section 9 (participating in fraudulent business carried on by sole trader etc). An offence under section 49(3) of the Criminal Justice and Licensing (Scotland) Act 2010 (articles for use in fraud). An offence under any of the following provisions of the Financial Services and Markets Act 2000— (a) section 23 (contravention of prohibition on carrying on regulated activity unless authorised or exempt); (b) section 24 (false claims to be authorised or exempt); (c) section 25 (contravention of restrictions on financial promotion). An offence under any of the following provisions of the Financial Services Act 2012— (a) section 89 (misleading statements); (b) section 90 (misleading impressions).
16.	Foreign interference offence	An offence under section 13 of the National Security Act 2023 (foreign interference).
17.	Animal cruelty	An offence under section 4(1) of the Animal Welfare Act 2006 (unnecessary suffering of an animal).

User numbers

- 5.7 This subsection applies for the purpose of determining whether a **service** has more than a particular number of monthly **active United Kingdom users**.
- 5.8 A **service** has more than a particular number of monthly **active United Kingdom users**:
- from such time as the average number of monthly **active United Kingdom users** is more than that number; and
 - until such time as the average number of monthly **active United Kingdom users** has been at or below that number for a continuous period of six months.
- 5.9 A **service's** average number of monthly **active United Kingdom users** is the mean number of **active United Kingdom users** per month for:
- the six-month period ending with the month preceding the time in question; or

- b) where the **service** has been in operation for less than six months, the period for which the service has been in operation.

5.10 In this subsection, an **active United Kingdom user** means any *United Kingdom user* who has accessed the *user-to-user part* of the **service**.

