



Information Commissioner's Office

Consultation: Age appropriate design code

Introduction

The Information Commissioner is seeking feedback on her draft code of practice Age appropriate design: a code of practice for online services likely to be accessed by children (the code).

The code will provide guidance on the design standards that the Commissioner will expect providers of online 'Information Society Services' (ISS), which process personal data and are likely to be accessed by children, to meet.

The code is now out for public consultation and will remain open until 31 May 2019. The Information Commissioner welcomes feedback on the specific questions set out below.

For this consultation, we will publish all responses except for those where the respondent indicates that they are an individual acting in a private capacity (e.g. a member of the public or a parent). All responses from organisations and individuals responding in a professional capacity (e.g. academics, child development experts, sole traders, child minders, education professionals) will be published. We will remove email addresses and telephone numbers from these responses but apart from this, we will publish them in full.

For more information about what we do with personal data please see our privacy notice.

Please note, we are using the platform Snap Surveys to gather this information. Any data collected by Snap Surveys for ICO is stored on UK servers. You can read their Privacy Policy [here](#).

Section 1: Your views on the code

Is the 'About this code' section clearly communicated?

Q1

Yes

No

If no, then please provide your reasons for this view.

Q1a

too much to read just ask for Q/A like search engines should not search sites as a default and browsers must be pin protected to have results shown for sites not suitable, get people to check sites and report how they effect people check software how it abuses people and more get people to check as you are wasting time and money

Is the 'Services covered by this code' section clearly communicated?

Q2

Yes

No

If no, then please provide your reasons for this view.

Q2a

sorry not read just want to make points

Section 2: Your views on the draft standards

There are 16 draft standards in the code. You can comment on all the drafts standards, or focus on a single standard. If you do not want to answer questions on a standard please press skip.

The standards are:

- 1) Best interests of the child
- 2) Age Appropriate Application
- 3) Transparency
- 4) Detrimental use of data
- 5) Policies and community standards
- 6) Default settings
- 7) Data minimisation
- 8) Data sharing
- 9) Geolocation
- 10) Parental Controls
- 11) Profiling
- 12) Nudge techniques
- 13) Connected toys and devices
- 14) Online tools
- 15) Data protection impact assessments
- 16) Governance and accountability

Best interests of the child: The best interests of the child should be a primary consideration when you design and develop online services likely to be accessed by a child.

- Q3 I would like to comment on this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q4 Yes

No

If no, then please give reasons for your answer.

Q4a NN = not needed a clear duty of care by all should be basic

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q5 Yes

No

If yes, then please give reasons for your answer.

Q5a search site should not include sites of none interest as I have developed zones to protect and pin in browser to lock down zones but this will only work if services help

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q6 Yes

No

If yes, then please give reasons for your answer.

Q6a you are abusing the rights of people to do what is not illegal and pushing them into danger

Do you envisage any feasibility challenges to online services delivering this standard?

Q7 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q7a abuse of data blackmail and more

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q8 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

- Q8a time to test blocking tech and services like zones for shopping kids sports sex and more

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q9 Yes
 No

If yes, then please provide details (including links).

- Q9a blocking tech works as I do not get spam zones will stay in white list sites only

Age-appropriate application: Consider the age range of your audience and the needs of children of different ages. Apply the standards in this code to all users, unless you have robust age-verification mechanisms to distinguish adults from children.

- Q10 I would like to comment on this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q11 Yes

No

If no, then please give reasons for your answer.

Q11a sites abuse this all the time age should not be asked and should only be above or below age X collecting data like this is not right

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q12 Yes

No

If yes, then please give reasons for your answer.

Q12a under age over age and meta data to rate page for zones to work no rating page blocked

Do you think this standard gives rise to any unwarranted or unintended consequences?

- Q13 Yes
 No

If yes, then please give reasons for your answer.

Q13a abuse and more

Do you envisage any feasibility challenges to online services delivering this standard?

- Q14 Yes
 No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q14a they do as they please no duty of care

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q15 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q15a all need testing time

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q16 Yes
 No

If yes, then please provide details (including links).

Q16a we need a government data base verification system but it does not give info out you ask is the data correct y/n yes = great no stop

Transparency: The privacy information you provide to users, and other published terms, policies and community standards, must be concise, prominent and in clear language suited to the age of the child. Provide additional specific 'bite-sized' explanations about how you use personal data at the point that use is activated.

- Q17 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q18 Yes

No

If no, then please give reasons for your answer.

Q18a to much and they should be held to a stander GDPR reg and no T/C added to abuse people and give people personal T/C to stop abuse

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q19 Yes

No

If yes, then please give reasons for your answer.

Q19a T/C abuse people and needs to stop stander only no more as why does a kids game ask for location data, why can phone numbers be collected for a game and sold to scammers

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q20 Yes

No

If yes, then please give reasons for your answer.

Q20a do not let T/C be set by companies make a standard to protect people

Do you envisage any feasibility challenges to online services delivering this standard?

Q21 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q21a abuse makes money

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q22 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q22a yes

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q23 Yes
 No

If yes, then please provide details (including links).

Q23a data collected by google phone sold to scammer

Detrimental use of data: Do not use children's personal data in ways that have been shown to be detrimental to their wellbeing, or that go against industry codes of practice, other regulatory provisions or Government advice.

- Q24 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q25 Yes

No

If no, then please give reasons for your answer.

Q25a no data should be collected that is unfit or unsafe for the data subject

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q26 Yes

No

If yes, then please give reasons for your answer.

Q26a xbox band us from online and stole money as I would not agree to giving a kid a password to my payment account to be scammed in games as we know many kids was abuse but we got abused for protecting kids from being scammed

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q27 Yes

No

If yes, then please give reasons for your answer.

Q27a do not protect companies that abuse do not have a duty of care and protect data subject

Do you envisage any feasibility challenges to online services delivering this standard?

Q28 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q28a they do as they like

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q29 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q29a yes

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q30 Yes
 No

If yes, then please provide details (including links).

Q30a microsoft google and many more use data updates and more to abuse people

Policies and community standards: Uphold your own published terms, policies and community standards (including but not limited to privacy policies, age restriction, behaviour rules and content policies).

- Q31 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q32 Yes

No

If no, then please give reasons for your answer.

Q32a

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q33 Yes

No

If yes, then please give reasons for your answer.

Q33a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q34 Yes

No

If yes, then please give reasons for your answer.

Q34a

Do you envisage any feasibility challenges to online services delivering this standard?

Q35 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q35a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q36 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q36a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q37 Yes
 No

If yes, then please provide details (including links).

Q37a

Default settings: Settings must be 'high privacy' by default (unless you can demonstrate a compelling reason for a different default setting, taking account of the best interests of the child).

- Q38 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q39 Yes

No

If no, then please give reasons for your answer.

Q39a all services are abuse first protection to late this need to change

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q40 Yes

No

If yes, then please give reasons for your answer.

Q40a microsoft google and many more add remove change abuse restrict install and abuse computers with out permission via tic boxes that they tic in updates programs and more stop this

Do you think this standard gives rise to any unwarranted or unintended consequences?

- Q41 Yes
 No

If yes, then please give reasons for your answer.

Q41a they abuse pay a fine sell data make money

Do you envisage any feasibility challenges to online services delivering this standard?

- Q42 Yes
 No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q42a they abuse end of

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q43 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q43a yes

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q44 Yes
 No

If yes, then please provide details (including links).

Q44a test sites update programs and you will see abuse

Data minimisation: Collect and retain only the minimum amount of personal data you need to provide the elements of your service in which a child is actively and knowingly engaged. Give children separate choices over which elements they wish to activate.

- Q45 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q46 Yes

No

If no, then please give reasons for your answer.

Q46a

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q47 Yes

No

If yes, then please give reasons for your answer.

Q47a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q48 Yes

No

If yes, then please give reasons for your answer.

Q48a

Do you envisage any feasibility challenges to online services delivering this standard?

Q49 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q49a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q50 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q50a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q51 Yes
 No

If yes, then please provide details (including links).

Q51a

Data sharing: Do not disclose children's data unless you can demonstrate a compelling reason to do so, taking account of the best interests of the child.

- Q52 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q53 Yes

No

If no, then please give reasons for your answer.

Q53a do not share data unless given permission to end of for all data subjects

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q54 Yes

No

If yes, then please give reasons for your answer.

Q54a google took phone data sold it to scammers

Do you think this standard gives rise to any unwarranted or unintended consequences?

- Q55 Yes
 No

If yes, then please give reasons for your answer.

- Q55a they will abuse like I asked for GDPR on my private data from twitter they sent me a virus so I cannot see it

Do you envisage any feasibility challenges to online services delivering this standard?

- Q56 Yes
 No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

- Q56a money data will be sold

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q57 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q57a yes

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q58 Yes
 No

If yes, then please provide details (including links).

Q58a yes

Geolocation: Switch geolocation options off by default (unless you can demonstrate a compelling reason for geolocation, taking account of the best interests of the child), and provide an obvious sign for children when location tracking is active. Options which make a child's location visible to others must default back to off at the end of each session.

- Q59 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q60 Yes

No

If no, then please give reasons for your answer.

Q60a turn off all turn on if you know the risk and only for one not all

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q61 Yes

No

If yes, then please give reasons for your answer.

Q61a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q62 Yes

No

If yes, then please give reasons for your answer.

Q62a

Do you envisage any feasibility challenges to online services delivering this standard?

Q63 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q63a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q64 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q64a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q65 Yes
 No

If yes, then please provide details (including links).

Q65a

Parental controls: If you provide parental controls give the child age appropriate information about this. If your online service allows a parent or carer to monitor their child's online activity or track their location, provide an obvious sign to the child when they are being monitored.

- Q66 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q67 Yes

No

If no, then please give reasons for your answer.

Q67a turn off all turn on if you know the risk and only for one not all

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q68 Yes

No

If yes, then please give reasons for your answer.

Q68a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q69 Yes

No

If yes, then please give reasons for your answer.

Q69a

Do you envisage any feasibility challenges to online services delivering this standard?

Q70 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q70a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q71 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q71a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q72 Yes
 No

If yes, then please provide details (including links).

Q72a

Profiling: Switch options which use profiling off by default (unless you can demonstrate a compelling reason for profiling, taking account of the best interests of the child). Only allow profiling if you have appropriate measures in place to protect the child from any harmful effects (in particular, being fed content that is detrimental to their health or wellbeing).

- Q73 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q74 Yes

No

If no, then please give reasons for your answer.

Q74a turn off all turn on if you know the risk and only for one not all

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q75 Yes

No

If yes, then please give reasons for your answer.

Q75a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q76 Yes

No

If yes, then please give reasons for your answer.

Q76a

Do you envisage any feasibility challenges to online services delivering this standard?

Q77 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q77a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q78 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q78a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q79 Yes
 No

If yes, then please provide details (including links).

Q79a

Nudge techniques: Do not use nudge techniques to lead or encourage children to provide unnecessary personal data, weaken or turn off privacy protections, or extend use.

- Q80 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q81 Yes

No

If no, then please give reasons for your answer.

Q81a turn off all turn on if you know the risk and only for one not all

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q82 Yes

No

If yes, then please give reasons for your answer.

Q82a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q83 Yes

No

If yes, then please give reasons for your answer.

Q83a

Do you envisage any feasibility challenges to online services delivering this standard?

Q84 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q84a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q85 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q85a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q86 Yes
 No

If yes, then please provide details (including links).

Q86a

Connected toys and devices: If you provide a connected toy or device ensure you include effective tools to enable compliance with this code

- Q87 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q88 Yes

No

If no, then please give reasons for your answer.

Q88a turn off all turn on if you know the risk and only for one not all

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q89 Yes

No

If yes, then please give reasons for your answer.

Q89a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q90 Yes

No

If yes, then please give reasons for your answer.

Q90a

Do you envisage any feasibility challenges to online services delivering this standard?

Q91 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q91a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q92 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q92a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q93 Yes
 No

If yes, then please provide details (including links).

Q93a

Data protection impact assessments: Undertake a DPIA specifically to assess and mitigate risks to children who are likely to access your service, taking into account differing ages, capacities and development needs. Ensure that your DPIA builds in compliance with this code.

- Q94 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q95 Yes

No

If no, then please give reasons for your answer.

Q95a protect from standard do not let them do it as they will abuse data for money

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q96 Yes

No

If yes, then please give reasons for your answer.

Q96a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q97 Yes

No

If yes, then please give reasons for your answer.

Q97a

Do you envisage any feasibility challenges to online services delivering this standard?

Q98 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q98a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

- Q99 Yes
 No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q99a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

- Q100 Yes
 No

If yes, then please provide details (including links).

Q100
a

Governance and accountability: Ensure you have policies and procedures in place which demonstrate how you comply with data protection obligations, including data protection training for all staff involved in the design and development of online services likely to be accessed by children. Ensure that your policies, procedures and terms of service demonstrate compliance with the provisions of this code

- Q101 I would like to respond to this standard
 Skip

Have we communicated our expectations for this standard clearly?

Q102 Yes

No

If no, then please give reasons for your answer.

Q102 it's called respect duty of care and if you would not do it in the street to your face
a then don't do it online

Do you have any examples that you think could be used to illustrate the approach we are advocating to this standard?

Q103 Yes

No

If yes, then please give reasons for your answer.

Q103

a

Do you think this standard gives rise to any unwarranted or unintended consequences?

Q104 Yes

No

If yes, then please give reasons for your answer.

Q104

a

Do you envisage any feasibility challenges to online services delivering this standard?

Q105 Yes

No

If yes, then please provide details of what you think the challenges are and how you think they could be overcome?

Q105

a

Do you think this standard requires a transition period of any longer than 3 months after the code comes into force?

Q106 Yes

No

If yes, then please provide your reasons for this view, and give an indication of what you think a reasonable transition period would be and why.

Q106

a

Do you know of any online resources that you think could be usefully linked to from this section of the code?

Q107 Yes

No

If yes, then please provide details (including links).

Q107

a

Section 3: Your views on the code sections

Is the '**Enforcement of this code**' section of the code clearly communicated?

Q108 Yes

No

If no, then please provide your reasons for this view.

Q108 not read and never protects so whats the point

a

Is the '**Glossary**' section of the code clearly communicated?

Q109 Yes

No

If no, then please provide your reasons for this view.

Q109

a

Are there any key terms missing from the '**Glossary**'?

Q110 Yes

No

If yes, then please provide your reasons for this view.

Q110

a

Is the '**Annex A: Age and developmental stages**' section of the code clearly communicated?

Q111 Yes

No

If no, then please provide your reasons for this view.

Q111 not read sorry just making points

a

Is there any information that you think needs to be changed in the **Annex A: Age and developmental stages'** section of the code?

Q112 Yes

No

If yes, then please provide your reasons for this view.

Q112

a

Do you know of any online resources that could be usefully linked to the **'Annex A: Age and developmental stages'** section of the code?

Q113 Yes

No

If yes, then please provide details (including links).

Q113

a

Is the '**Annex B: Lawful basis for processing**' section of the code clearly communicated?

Q114 Yes

No

If no, then please provide your reasons for this view.

Q114

a

Is the '**Annex C: Data Protection Impact Assessment**' section of the code clearly communicated?

Q115 Yes

No

If no, then please provide your reasons for this view.

Q115

a

Do you think any issues raised by the code would benefit from further (post publication) work, research or innovation?

Q116 Yes

No

If yes, then please provide your reasons for this view.

Q116

a

Section 4: About you

Are you answering as:

- Q117
- A body representing the views or interests of children
 - A body representing the views or interests of parents
 - A child development expert
 - An academic
 - An individual acting in another professional capacity
 - A provider of an ISS likely to be accessed by children
 - A trade association representing ISS providers
 - An individual acting in a private capacity (e.g. someone providing their views as a member of the public or a parent)?
 - An ICO employee
 - Other

Please specify:

Q117
a

Please specify:

- Q117
b I work with computers clubs and many other things to help protect the abuse of people and data

Please state your name or if you're answering on behalf of an organisation, your organisation's name.

Q118

Thank you for responding to this consultation
We value your input.