



## ICT IN HOUSEHOLD 2022-ENGLISH

### Module A: Access to Information and Communication Technologies

*Note:* This module is directed to the household and asks about the internet access at home by all members of the household regardless of the device (e.g. desktop computer, laptop, tablet, mobile or smartphone, smart devices, etc.).

<b>Ikt06.A1. Do you or anyone in your household have access to the internet <u>at home</u>?</b> (by any device)	Yes <input type="checkbox"/> ->go to B1	No <input type="checkbox"/> -> go to B1	Don't know <input type="checkbox"/> -> go to B1
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## Module B: Use of the internet

Note: This module asks about your internet use at any location (home, work or other places) via any device (desktop computer, laptop, tablet, mobile or smart phone, smart devices, etc.).

### Ikt04.B1.\* When did you last use the internet?

*(Filter question)*

<b>a)</b> Within the last 3 months	<input type="checkbox"/> -> go to B2
<b>b)</b> Between 3 months and a year ago	<input type="checkbox"/> -> go to C1
<b>c)</b> More than 1 year ago	<input type="checkbox"/> -> go to G1
<b>d)</b> Never used it	<input type="checkbox"/> -> go to G1

### Ikt14.B2.\* How often on average, did you use the internet in the last 3 months?

*(tick one)*

<b>a)</b> Several times during the day	<input type="checkbox"/>
<b>b)</b> Once a day or almost every day	<input type="checkbox"/>
<b>c)</b> At least once a week (but not every day)	<input type="checkbox"/>
<b>d)</b> Less than once a week	<input type="checkbox"/>

[-> go to B3]

**Ikt18.B3. For which of the following activities did you use the internet (including via apps) in the last 3 months for private purpose?**

*(tick all that apply)*

**Communication**

* a) Sending / receiving e-mails	<input type="checkbox"/>
* b) Making calls (including video calls) over the internet, for example, via Skype, Messenger, WhatsApp, Facetime, Viber, Snapchat, Zoom, MS Teams, Webex	<input type="checkbox"/>
* c) Participating in social networks (creating user profile, posting messages or other contributions to Facebook, Twitter, Instagram, Snapchat, etc.)	<input type="checkbox"/>
d) Using instant messaging, i.e. exchanging messages, for example, via Skype, Messenger, WhatsApp, Viber, Snapchat	<input type="checkbox"/>

**Access to information**

*f** e) Finding information about goods or services	<input type="checkbox"/>
*f** f) Reading online news sites/ newspapers/ news magazines	<input type="checkbox"/>

**Civic and political participation**

*g) Expressing opinions on civic or political issues on websites or in social media (e.g. Facebook, Twitter, Instagram, YouTube)	<input type="checkbox"/>
*h) Taking part in online consultations or voting to define civic or political issues (e.g. urban planning, signing a petition)	<input type="checkbox"/>

**Use of entertainment**

** i) Listening to music (e.g. web radio, music streaming) or downloading music	<input type="checkbox"/>
** j) Watching internet streamed TV (live or catch-up) from TV broadcasters (e.g. [national examples])	<input type="checkbox"/>
** k) Watching Video on Demand from commercial services (e.g. Netflix, HBO GO, Amazon Prime, Maxdome, Apple TV)	<input type="checkbox"/>
** l) Watching video content from sharing services (e.g. YouTube)	<input type="checkbox"/>
** m) Playing or downloading games	<input type="checkbox"/>
n) Listening to podcasts or downloading podcasts (optional)	<input type="checkbox"/>

**eHealth**

** o) Seeking health-related information (e.g. injuries, diseases, nutrition, improving health, etc.)	<input type="checkbox"/>
** p) Making an appointment with a practitioner via a website or app (e.g. of a hospital or a health care centre)	<input type="checkbox"/>
q) Accessing personal health records online	<input type="checkbox"/>
r) Using other health services via a website or app instead of having to go to the hospital or visit a doctor (e.g. by getting a prescription or a consultation online)	<input type="checkbox"/>

**Other on-line services**

* s) Selling of goods or services via a website or app (e.g. eBay, Facebook Marketplace, shpock)	<input type="checkbox"/>
* t) Internet Banking (including mobile banking)	<input type="checkbox"/>

[-> go to B4]

**Ikt106.B4.\*** Have you conducted any of the following learning activities over the internet for educational, professional or private purposes in the last 3 months?

*(tick all that apply)*

<b>a)</b> Doing an online course	<input type="checkbox"/>
<b>b)</b> Using online learning material other than a complete online course (e.g. video tutorials, webinars, electronic textbooks, learning apps or platforms)	<input type="checkbox"/>
<b>c)</b> Communicating with educators or learners using audio or video online tools (e.g. Zoom, MS Teams, Google Classroom, [national examples], etc.)	<input type="checkbox"/>

[-> go to B5]

**Ikt300.B5.\*f\*\*** *(Only for respondents who ticked 'yes' to B4 a) or b) or c)*  
What was the purpose of the learning activities you participated in the last 3 months?

*(tick all that apply)*

<b>a)</b> For formal education (e.g. school or university)	<input type="checkbox"/>
<b>b)</b> For professional/work-related purposes	<input type="checkbox"/>
<b>c)</b> For private purpose	<input type="checkbox"/>

[-> go to C1]

## Module C: Use of e-government

For respondents who used the internet in the last 12 months – "Yes" to options a) or b) in question B1

This module asks about the usage of websites or apps of public authorities (e.g. government and/or judiciary bodies at national, regional and local level) and the use of public services over the internet. Contacts through manually typed e-mails should be excluded.

Websites or apps of public authorities or public services include websites concerning citizen obligations (e.g. tax declaration, notification of moving), rights (e.g. social benefits), official documents (e.g. ID card, birth certificate), public educational services (e.g. public libraries, information on the enrolment in schools or universities), public health services (e.g. services of public hospitals).

**Ikt76.C1** Have you performed any of the following activities via a website or app of public authorities or public services for private purpose in the last 12 months?

.\*

*(tick all that apply or d))*

<b>a)</b> Accessed information stored about you by public authorities or public services (e.g. information regarding [pension], [health [including government health application]], [national examples])	<input type="checkbox"/>
<b>b)</b> Accessed information from public databases or registers (e.g. information about availability of books in public libraries, cadastral registers, enterprise registers)	<input type="checkbox"/>
<b>c)</b> Obtained information (e.g. about services, benefits, entitlements, laws, opening hours)	<input type="checkbox"/>
<b>d)</b> Have not performed any of the mentioned activities	<input type="checkbox"/>

[-> go to C2]

**Ikt77.C2** Have you downloaded/printed any official forms from a website or app of public authorities or public services for private purpose in the last 12 months?

.\*

*(tick one)*

<b>a)</b> Yes	<input type="checkbox"/>
<b>b)</b> No	<input type="checkbox"/>

[-> go to C3]

**Ikt78.C3** Have you made any appointment or reservation via a website or app with public authorities or public services (e.g. reservation of a book in a public library, appointment with a government servant or a state healthcare provider) for private purpose in the last 12 months?

.\*

*(tick one)*

<b>a)</b> Yes	<input type="checkbox"/>
<b>b)</b> No	<input type="checkbox"/>

[-> go to C4]

C4.\*

Have you received any official communication/document by public authorities via your account on a website or app [name of the service - if applicable in the country] of public authorities or services (e.g. notification of fines or invoices, letters, service of court summons, court documents, [national examples]) for private purpose in the last 12 months? **(optional)**

*(Exclude the usage of e-mail or SMS based information messages or notifications that a document is available)*

a) Yes	<input type="checkbox"/>
b) No	<input type="checkbox"/>

[-> go to C5]

<b>Ikt80. C5.*</b>	<b>Have you submitted your tax declaration via a website or app for private purpose in the last 12 months?</b> <i>(tick one)</i>												
	<table border="1"> <tr> <td><b>a)</b> Yes, I did it myself</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>b)</b> No, it was done automatically (by the tax authority, employer, other authority)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>c)</b> No, I delivered it to the tax authority in paper format</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>d)</b> No, someone else did it on my behalf (e.g. family member, tax adviser)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>e)</b> No, for other reasons (e.g. not subject to income tax)</td> <td><input type="checkbox"/></td> </tr> </table>	<b>a)</b> Yes, I did it myself	<input type="checkbox"/>	<b>b)</b> No, it was done automatically (by the tax authority, employer, other authority)	<input type="checkbox"/>	<b>c)</b> No, I delivered it to the tax authority in paper format	<input type="checkbox"/>	<b>d)</b> No, someone else did it on my behalf (e.g. family member, tax adviser)	<input type="checkbox"/>	<b>e)</b> No, for other reasons (e.g. not subject to income tax)	<input type="checkbox"/>		
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<b>b)</b> No, it was done automatically (by the tax authority, employer, other authority)	<input type="checkbox"/>												
<b>c)</b> No, I delivered it to the tax authority in paper format	<input type="checkbox"/>												
<b>d)</b> No, someone else did it on my behalf (e.g. family member, tax adviser)	<input type="checkbox"/>												
<b>e)</b> No, for other reasons (e.g. not subject to income tax)	<input type="checkbox"/>												
	[-> go to C6]												
<b>Ikt81.C6.*</b>	<b>Have you performed any of the following activities via a website or app of public authorities or public services for private purpose in the last 12 months?</b> <i>(tick all that apply)</i>												
	<table border="1"> <tr> <td><b>a)</b> Requested official documents or certificates (e.g. graduation, birth, marriage, divorce, death, residence certificates, police or criminal records, [national examples])</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>b)</b> Requested benefits or entitlements (e.g. pension, unemployment, child allowance, enrolment in schools, universities, [national examples])</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>c)</b> Made other requests, claims or complaints (e.g. report theft to the police, launch a legal complaint, request legal aid, initiate a civil claim procedure in front of a court, [national examples])</td> <td><input type="checkbox"/></td> </tr> </table>	<b>a)</b> Requested official documents or certificates (e.g. graduation, birth, marriage, divorce, death, residence certificates, police or criminal records, [national examples])	<input type="checkbox"/>	<b>b)</b> Requested benefits or entitlements (e.g. pension, unemployment, child allowance, enrolment in schools, universities, [national examples])	<input type="checkbox"/>	<b>c)</b> Made other requests, claims or complaints (e.g. report theft to the police, launch a legal complaint, request legal aid, initiate a civil claim procedure in front of a court, [national examples])	<input type="checkbox"/>						
<b>a)</b> Requested official documents or certificates (e.g. graduation, birth, marriage, divorce, death, residence certificates, police or criminal records, [national examples])	<input type="checkbox"/>												
<b>b)</b> Requested benefits or entitlements (e.g. pension, unemployment, child allowance, enrolment in schools, universities, [national examples])	<input type="checkbox"/>												
<b>c)</b> Made other requests, claims or complaints (e.g. report theft to the police, launch a legal complaint, request legal aid, initiate a civil claim procedure in front of a court, [national examples])	<input type="checkbox"/>												
	[If 'no' reply to all options in C6 -> go to C7; otherwise-> go to C8]												
<b>Ikt82.C7.*</b>	<i>(Only for respondents who answered 'no' to all options in C6)</i> <b>What were the reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months?</b> <i>(tick all that apply or a))</i>												
	<table border="1"> <tr> <td><b>a)</b> I did not have to request any documents or to make any claims</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>b)</b> Lack of skills or knowledge (e.g. did not know how to use the website/app or it was too complicated to use)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>c)</b> Concerns about the security of personal data or unwillingness to pay online (credit card fraud)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>d)</b> Lack of electronic signature, activated electronic identification (eID) or any other tool to use the eID (required for using the services) [national examples] <b>(optional)</b></td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>e)</b> Another person did it on my behalf (e.g. consultant, adviser, relative)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>f)</b> Other reason</td> <td><input type="checkbox"/></td> </tr> </table>	<b>a)</b> I did not have to request any documents or to make any claims	<input type="checkbox"/>	<b>b)</b> Lack of skills or knowledge (e.g. did not know how to use the website/app or it was too complicated to use)	<input type="checkbox"/>	<b>c)</b> Concerns about the security of personal data or unwillingness to pay online (credit card fraud)	<input type="checkbox"/>	<b>d)</b> Lack of electronic signature, activated electronic identification (eID) or any other tool to use the eID (required for using the services) [national examples] <b>(optional)</b>	<input type="checkbox"/>	<b>e)</b> Another person did it on my behalf (e.g. consultant, adviser, relative)	<input type="checkbox"/>	<b>f)</b> Other reason	<input type="checkbox"/>
<b>a)</b> I did not have to request any documents or to make any claims	<input type="checkbox"/>												
<b>b)</b> Lack of skills or knowledge (e.g. did not know how to use the website/app or it was too complicated to use)	<input type="checkbox"/>												
<b>c)</b> Concerns about the security of personal data or unwillingness to pay online (credit card fraud)	<input type="checkbox"/>												
<b>d)</b> Lack of electronic signature, activated electronic identification (eID) or any other tool to use the eID (required for using the services) [national examples] <b>(optional)</b>	<input type="checkbox"/>												
<b>e)</b> Another person did it on my behalf (e.g. consultant, adviser, relative)	<input type="checkbox"/>												
<b>f)</b> Other reason	<input type="checkbox"/>												
	[-> If any of the following items selected: C1a) b), c), C2a), C3a), C4a), C5a), C6a), b), c) -> go to C8, otherwise -> go to D1]												

**Ikt83.C8.\*\*** (Only for respondents who selected at least one of the following items: C1a), b), c), C2a), C3a), C4a), C5a), C6 a), b), c))

**Have you encountered any of the following issues when using a website or app of public authorities or public services in the last 12 months?**

(tick all that apply or g)

<b>a)</b> Website or app was difficult to use (e.g. it was not user-friendly, the wording was not clear, procedure was not well explained)	<input type="checkbox"/>
<b>b)</b> Technical problems experienced when using website or app (e.g. long loading, website crashed)	<input type="checkbox"/>
<b>c)</b> Problems in using the electronic signature or electronic identification (eID) <b>(optional)</b>	<input type="checkbox"/>
<b>d)</b> Not able to pay via the website or app (e.g. due to lack of access to the payment methods required) <b>(optional)</b>	<input type="checkbox"/>
<b>e)</b> Not able to access the service on smartphone or tablet (e.g. non compatible device version or non-available applications)	<input type="checkbox"/>
<b>f)</b> Other issue	<input type="checkbox"/>
<b>g)</b> I have not encountered any issues	<input type="checkbox"/>

[-> go to D1]



## Module D: Use of e-commerce

For respondents who used the internet in the last 12 months – "Yes" to options a) or b) in question B1.

*Note:* The following questions concern buying for private use over the Internet, either via a website or with an app. Include also buying from private persons in marketplaces (e.g. Airbnb, Facebook Marketplace, [national examples]).

### Ikt27.D1.\* When did you last buy or order goods or services for private use over the internet?

(tick one)

a) Within the last 3 months	<input type="checkbox"/> -> go to D2
b) Between 3 months and a year ago	<input type="checkbox"/> -> go to D11
c) More than 1 year ago	<input type="checkbox"/> -> go to D11
d) Never bought or ordered over the Internet	<input type="checkbox"/> -> go to D11

### Ikt29.D2.\* Did you buy any of the following goods via a website or app for private use in the last 3 months? Include online purchases from enterprises or private persons, including used goods.

(tick all that apply)

a) Clothes (including sport clothing), shoes or accessories (e.g. bags, jewellery)	<input type="checkbox"/>
b) Sports goods (excluding sport clothing)	<input type="checkbox"/>
c) Children toys or childcare items (e.g. nappies, bottles, baby strollers)	<input type="checkbox"/>
d) Furniture, home accessories (e.g. carpets or curtains) or gardening products (e.g. tools, plants)	<input type="checkbox"/>
e) Music as CDs, vinyls, etc.	<input type="checkbox"/>
f) Films or series as DVDs, Blu-ray, etc.	<input type="checkbox"/>
g) Printed books, magazines or newspapers	<input type="checkbox"/>
h) Computers, tablets, mobile phones or accessories	<input type="checkbox"/>
i) Consumer electronics (e.g. TV-sets, stereos, cameras, sound bars or smart speakers, virtual assistants) or household appliances (e.g. washing machines)	<input type="checkbox"/>
j) Medicine or dietary supplements such as vitamins (online renewal of prescriptions is not included)	<input type="checkbox"/>
k) Deliveries from restaurants, fast-food chains, catering services	<input type="checkbox"/>
l) Food or beverages from stores or from meal-kits providers	<input type="checkbox"/>
m) Cosmetics, beauty or wellness products	<input type="checkbox"/>
n) Cleaning products or personal hygiene products (e.g. toothbrushes, handkerchiefs, washing detergents, cleaning cloths)	<input type="checkbox"/>
o) Bicycles, mopeds, cars, or other vehicles or their spare parts	<input type="checkbox"/>
p) Other physical goods	<input type="checkbox"/>

[-> go to D3]

**Ikt59.D3.\*\*** (Only for respondents who answered 'yes' to any item in D2)

**From whom did you buy the mentioned goods via a website or app in the last 3 months? Include online purchases from enterprises or private persons.**

(tick all that apply)

<b>a)</b> National sellers	<input type="checkbox"/>
<b>b)</b> Sellers from other EU countries	<input type="checkbox"/>
<b>c)</b> Sellers from the rest of the world	<input type="checkbox"/>
<b>d)</b> Country of origin of sellers is not known	<input type="checkbox"/>

[-> go to D4]

**Ikt66.D4.\*\*** (Only for respondents who answered 'yes' to any item in D2)

**Did you buy any of the mentioned goods from private persons via a website or app (e.g. on eBay, Facebook Marketplace, [national examples])?**

(tick one)

<b>a)</b> Yes	<input type="checkbox"/>
<b>b)</b> No	<input type="checkbox"/>

[-> go to D5]

**Ikt69.D5.\*** (Only for respondents who answered 'yes' to 'Within the last 3 months' in question D1)

**Did you buy or subscribe to any of the following via a website or app for private use in the last 3 months?**

(tick all that apply)

<b>a)</b> Music as a streaming service or downloads	<input type="checkbox"/>
<b>b)</b> Films or series as a streaming service or downloads	<input type="checkbox"/>
<b>c)</b> E-books, online-magazines or online-newspapers	<input type="checkbox"/>
<b>d)</b> Games online or as downloads for smartphones, tablets, computers or consoles	<input type="checkbox"/>
<b>e)</b> Computer or other software as downloads including upgrades	<input type="checkbox"/>
<b>f)</b> Apps related to health or fitness (excluding free apps)	<input type="checkbox"/>
<b>g)</b> Other apps (e.g. related to learning languages, travelling, weather) (excluding free apps)	<input type="checkbox"/>

[-> go to D6]

**Ikt70.D6.** *(Only for respondents who answered 'yes' to 'Within the last 3 months' in question D1)*  
\*  
**Did you buy any of the following via a website or app for private use in the last 3 months?**  
*(tick all that apply)*

<b>a)</b> Tickets to sports events	<input type="checkbox"/>
<b>b)</b> Tickets to cultural or other events (cinema, concerts, fairs, etc.)	<input type="checkbox"/>
<b>c)</b> Subscriptions to the internet or mobile phone connections	<input type="checkbox"/>
<b>d)</b> Subscriptions to electricity, water or heating supply, waste disposal or similar services	<input type="checkbox"/>
<b>e)</b> Household services (e.g. cleaning, babysitting, repair work, gardening) (also when bought from private persons via e.g. Facebook Marketplace, [national examples])	<input type="checkbox"/>

[-> go to D7]

**Ikt71.D7.** *(Only for respondents who answered 'yes' to e) in question D6)*  
**Did you buy any of the mentioned household services via a website or app from private persons (e.g. on Finn or Facebook Marketplace, [national examples])?**  
*(tick one)*

<b>a)</b> Yes	<input type="checkbox"/>
<b>b)</b> No	<input type="checkbox"/>

[-> go to D8]

**Ikt72.D8.** *(Only for respondents who answered 'yes' to 'Within the last 3 months' in question D1)*  
\*  
**Did you buy any transport service via a website or app for private use in the last 3 months from:**  
*(tick all that apply)*

<b>a)</b> A transport enterprise e.g. local bus, train, flight ticket, taxi ride (e.g. [national examples], UBER <sup>1</sup> )	<input type="checkbox"/>
<b>b)</b> A private person (e.g. [national examples])	<input type="checkbox"/>

[-> Go to D9]

**Ikt73.D9.** **Did you rent accommodation via website or app for private use in the last 3 months from:**  
\*  
*(tick all that apply)*

<b>a)</b> Enterprises such as hotels or travel agencies	<input type="checkbox"/>
<b>b)</b> A private person (e.g. Airbnb, [national examples])	<input type="checkbox"/>

[-> go to D10]

<sup>1</sup> "UBER" is to be mentioned in the list of examples only in countries where UBER offers its services in a way which can be assimilated to a taxi service.

<b>D10.</b>	<b>Did you buy any other services (excluding financial and insurance services) than those mentioned previously via a website or app for private use in the last 3 months? (optional)</b> <i>(tick one)</i>
<b>a) Yes</b>	<input type="checkbox"/>
<b>b) No</b>	<input type="checkbox"/>
[-> Go to D11]	
<b>Ikt62.D11</b>	<i>(Only for respondents who answered 'yes' to "Within the last 3 months" in question B1)</i>
<b>Did you carry out any of the following via a website or app for private purposes in the last 3 months?</b> <i>(tick all that apply)</i>	
<b>a) Buy insurance policies, including travel insurance, also as a package together with e.g. a plane ticket</b>	<input type="checkbox"/>
<b>b) Take a loan, mortgage or arrange credit from banks or other financial providers</b>	<input type="checkbox"/>
<b>c) Buy or sell shares, bonds, units in funds or other financial assets</b>	<input type="checkbox"/>
[-> go to E1]	

## Module E: Internet of Things

For respondents who used the internet in the last 3 months – "Yes" to option a) in question B1

The following questions concern the use of internet connected devices or systems for private purposes that can also be connected to each other to enable advanced services; e.g. remotely controlling the device, adjusting settings, giving instructions for tasks to be performed, receiving feedback from the device, etc.

**Ikt1 50. E1. Have you used any of the following internet-connected devices or systems for private purposes?**

(tick all that apply or e))

<b>a)</b> Internet-connected thermostat, utility meter, lights, plug-ins or other internet-connected solutions for energy management for your home	<input type="checkbox"/> -> Go to E3
<b>b)</b> Internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security/safety solutions for your home	<input type="checkbox"/> -> Go to E3
<b>c)</b> Internet-connected home appliances such as robot vacuums, fridges, ovens, coffee machines	<input type="checkbox"/> -> Go to E3
<b>d)</b> A virtual assistant in the form of a smart speaker or of an app, such as Google Home, Amazon Alexa/Echo/Computer, Google Assistant, Siri, Cortana, Bixby	<input type="checkbox"/> -> Go to E3
<b>e)</b> I have not used any of the above	<input type="checkbox"/> -> Go to E2

**Ikt51 .E2. (Only for respondents who answered 'Yes' to E1e))**

**What were the reasons for not using any of the mentioned internet-connected devices or systems for private purposes?**

(tick all that apply or a))

<b>a)</b> I didn't know such devices or systems exist	<input type="checkbox"/>	-> if 'yes' to E2 a), go to question E3; if 'no', go to b)-i) of question E2
<b>b)</b> I had no need to use those connected devices/systems	<input type="checkbox"/>	
<b>c)</b> Costs too high	<input type="checkbox"/>	
<b>d)</b> Lack of compatibility with other devices or systems	<input type="checkbox"/>	
<b>e)</b> Lack of skills to use those devices or systems	<input type="checkbox"/>	
<b>f)</b> Concerns about the privacy and protection of data about me generated by those devices or systems	<input type="checkbox"/>	
<b>g)</b> Concerns about security (e.g. that the device or system will be hacked)	<input type="checkbox"/>	
<b>h)</b> Concerns about safety or health (e.g. that the use of the device or system could lead to an accident, injury or health problem)	<input type="checkbox"/>	
<b>i)</b> Other reasons	<input type="checkbox"/>	

[-> go to E3]

<b>Ikt52 Have you used the internet on any of the following devices in your home for private purposes?</b>											
· <i>(tick all that apply)</i>											
<b>E3.</b>	<table border="1"> <tr> <td><b>a)</b> An internet-connected TV</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>b)</b> An internet-connected game console</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>c)</b> An internet-connected home audio system, smart speakers</td> <td><input type="checkbox"/></td> </tr> </table>	<b>a)</b> An internet-connected TV	<input type="checkbox"/>	<b>b)</b> An internet-connected game console	<input type="checkbox"/>	<b>c)</b> An internet-connected home audio system, smart speakers	<input type="checkbox"/>				
<b>a)</b> An internet-connected TV	<input type="checkbox"/>										
<b>b)</b> An internet-connected game console	<input type="checkbox"/>										
<b>c)</b> An internet-connected home audio system, smart speakers	<input type="checkbox"/>										
[-> Go to E4]											
<b>Ikt53 Have you used any of the following internet-connected devices for private purposes?</b>											
· <i>(tick all that apply)</i>											
<b>E4</b>	<table border="1"> <tr> <td><b>a)</b> A smart watch, a fitness band, connected goggles or headsets, safety-trackers, internet-connected accessories, internet-connected clothes or shoes</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>b)</b> Internet-connected devices for monitoring blood pressure, sugar level, body weight (e.g. smart scales) or other internet-connected devices for health and medical care</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>c)</b> Toys connected to the internet, such as robot toys (including educational) or dolls</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>d)</b> A car with built-in wireless internet connection</td> <td><input type="checkbox"/></td> </tr> </table>	<b>a)</b> A smart watch, a fitness band, connected goggles or headsets, safety-trackers, internet-connected accessories, internet-connected clothes or shoes	<input type="checkbox"/>	<b>b)</b> Internet-connected devices for monitoring blood pressure, sugar level, body weight (e.g. smart scales) or other internet-connected devices for health and medical care	<input type="checkbox"/>	<b>c)</b> Toys connected to the internet, such as robot toys (including educational) or dolls	<input type="checkbox"/>	<b>d)</b> A car with built-in wireless internet connection	<input type="checkbox"/>		
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<b>d)</b> A car with built-in wireless internet connection	<input type="checkbox"/>										
[if 'Yes' to any of the following reply options: E1 a), b), c), d); E3 a), b), c); E4 a), b), c), d) -> go to E5, otherwise go to F1]]											
<b>Ikt54</b> <i>(Only for respondents who answered 'Yes' to any of the following reply options: E1 a)-d), E3 a)-c), E4 a)-d))</i>											
<b>E5</b>	<p><b>Have you encountered any of the following problems with the mentioned internet-connected devices or systems?</b></p> <p><i>(tick all that apply or e))</i></p> <table border="1"> <tr> <td><b>a)</b> Security or privacy problems (e.g. the device or system was hacked, problems with the protection of information about me and my family generated by those devices or systems)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>b)</b> Safety or health problems (e.g. the use of the device or system lead to an accident, injury or health problem)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>c)</b> Difficulties with using the device (e.g. setting-up, installing, connecting, pairing the device)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>d)</b> Other problems (e.g. connection problems, support problems)</td> <td><input type="checkbox"/></td> </tr> <tr> <td><b>e)</b> I have not encountered any problem</td> <td><input type="checkbox"/></td> </tr> </table>	<b>a)</b> Security or privacy problems (e.g. the device or system was hacked, problems with the protection of information about me and my family generated by those devices or systems)	<input type="checkbox"/>	<b>b)</b> Safety or health problems (e.g. the use of the device or system lead to an accident, injury or health problem)	<input type="checkbox"/>	<b>c)</b> Difficulties with using the device (e.g. setting-up, installing, connecting, pairing the device)	<input type="checkbox"/>	<b>d)</b> Other problems (e.g. connection problems, support problems)	<input type="checkbox"/>	<b>e)</b> I have not encountered any problem	<input type="checkbox"/>
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<b>d)</b> Other problems (e.g. connection problems, support problems)	<input type="checkbox"/>										
<b>e)</b> I have not encountered any problem	<input type="checkbox"/>										
[-> go to F1]											

## Module F: Green ICT

For respondents who used the internet in the last 3 months – "Yes" to option a) in question B1.

### Ikt61.F1. What did you do with any of the following devices when you replaced or were no longer using them?

(For each item, please refer to your personal, most recent device that you replaced/no longer use)

(for each item tick one)

	<b>a)</b> It is still kept in my household	<b>b)</b> It was sold or given away	<b>c)</b> It was disposed of in electronic waste collection/recycling (incl. leaving it to the retailer to dispose of)	<b>d)</b> It was disposed of but not in electronic waste collection/recycling	<b>e)</b> It was never bought or is still in use	<b>f)</b> Other
<b>a)</b> Mobile or smartphone	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>b)</b> Laptop or tablet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>c)</b> Desktop computer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[-> Go to F2]

### Ikt62.F2. When you most recently bought a mobile or smartphone, tablet, laptop or desktop computer, which of the following characteristics did you consider important? (Optional)

(tick all that apply or g) or h))

<b>a)</b> Price	<input type="checkbox"/>
<b>b)</b> Hard drive characteristics (storage, speed), processor speed	<input type="checkbox"/>
<b>c)</b> Ecodesign of the device e.g. durable, upgradeable and repairable designs that require fewer materials; environmentally friendly materials used for packaging, etc.	<input type="checkbox"/>
<b>d)</b> Possibility to extend the life span of the device by buying extra guarantee	<input type="checkbox"/>
<b>e)</b> Energy efficiency of the device	<input type="checkbox"/>
<b>f)</b> A take-back scheme offered by manufacturer or seller (i.e. the manufacturer or seller takes the device which becomes obsolete at no cost or offers discounts to the client to purchase another device)	<input type="checkbox"/>
<b>g)</b> Have not considered any of the mentioned characteristics	<input type="checkbox"/>
<b>h)</b> Never bought any of these devices	<input type="checkbox"/>

[-> Go to G1]

## Module G: Socio-demographic background information

### DEMOGRAPHY

**G1. Age in completed years**

Year of birth	□□□□
Passing of birthday at the reference date	Yes <input type="checkbox"/> No <input type="checkbox"/>
Reference date <sup>2</sup>	(DD / MM / YYYY)

**G2. Sex**

Male <input type="checkbox"/>	Female <input type="checkbox"/>
-------------------------------	---------------------------------

### CITIZENSHIP AND MIGRANT BACKGROUND

**G3. Country of birth**

□□ or other .....

*Country of usual residence of the individual's mother at the time of the delivery, according to the current national boundaries (and not according to the boundaries in place at the time of birth)*

SCL GEO code<sup>3</sup> or "Foreign-born but country of birth unknown"

**G4. Country of main citizenship**

□□ or other .....

SCL GEO code<sup>3</sup>, "Stateless" or "Foreign citizenship but country unknown"

### EDUCATION ATTAINMENT AND BACKGROUND

**G5. Educational attainment level** (highest level of education successfully completed) according to the International Standard Classification of Education (ISCED 2011):

*(tick only one)*

<input type="checkbox"/>	No formal education [ ISCED 0 ]
<input type="checkbox"/>	Primary education [ ISCED 1 ]
<input type="checkbox"/>	Lower secondary education [ ISCED 2 ]
<input type="checkbox"/>	Upper secondary education [ ISCED 3 ]
<input type="checkbox"/>	Post-secondary non-tertiary education [ ISCED 4 ]
<input type="checkbox"/>	Short-cycle tertiary education [ ISCED 5 ]
<input type="checkbox"/>	Bachelor's or equivalent level [ ISCED 6 ]
<input type="checkbox"/>	Master's or equivalent level [ ISCED 7 ]
<input type="checkbox"/>	Doctoral or equivalent level [ ISCED 8 ]

<sup>2</sup> The reference date is the time of the first interview (DD/MM/YYYY).

<sup>3</sup> The list of countries is defined according to the Eurostat Standard Code list (SCL) GEO: [http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=LST\\_NOM\\_DTL&StrNom=CL\\_GEO&StrLanguageCode=EN&IntPcKey=&StrLayoutCode=HIERARCHIC](http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=LST_NOM_DTL&StrNom=CL_GEO&StrLanguageCode=EN&IntPcKey=&StrLayoutCode=HIERARCHIC) (English version)



<b>LABOUR MARKET PARTICIPATION</b>																	
<b>MAIN ACTIVITY STATUS (Employment situation)</b>																	
<b>G6.</b>	<p><b>Main activity status (self-defined)</b> <i>(tick only one)</i></p> <table border="1"> <tr> <td>Employed</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Unemployed</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Retired</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Unable to work due to a long-standing health problems</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Student, pupil (not in the labour force)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Fulfilling domestic tasks</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Compulsory military or civilian service (if applicable)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Other</td> <td><input type="checkbox"/></td> </tr> </table>	Employed	<input type="checkbox"/>	Unemployed	<input type="checkbox"/>	Retired	<input type="checkbox"/>	Unable to work due to a long-standing health problems	<input type="checkbox"/>	Student, pupil (not in the labour force)	<input type="checkbox"/>	Fulfilling domestic tasks	<input type="checkbox"/>	Compulsory military or civilian service (if applicable)	<input type="checkbox"/>	Other	<input type="checkbox"/>
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Other	<input type="checkbox"/>																
<b>ELEMENTARY JOB CHARACTERISTICS and CAREER CONTINUITY AND BREAKS</b>																	
<b>G7.</b>	<p><i>(Only for respondents who answered "yes" to "employed" in question G6)</i></p> <p><b>Status in employment in the main job</b> <i>(tick only one)</i></p> <table border="1"> <tr> <td>Self-employed person with employees</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Employee</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Family worker (unpaid)</td> <td><input type="checkbox"/></td> </tr> </table>	Self-employed person with employees	<input type="checkbox"/>	Employee	<input type="checkbox"/>	Family worker (unpaid)	<input type="checkbox"/>										
Self-employed person with employees	<input type="checkbox"/>																
Employee	<input type="checkbox"/>																
Family worker (unpaid)	<input type="checkbox"/>																
<b>G8.</b>	<p><i>(Only for respondents who answered "yes" to "employed" in question G6)</i></p> <p><b>Full- or part-time main job (self-defined)</b> <i>(tick only one)</i></p> <table border="1"> <tr> <td>Full-time job</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Part-time job</td> <td><input type="checkbox"/></td> </tr> </table>	Full-time job	<input type="checkbox"/>	Part-time job	<input type="checkbox"/>												
Full-time job	<input type="checkbox"/>																
Part-time job	<input type="checkbox"/>																
<b>G9.</b>	<p><i>(Only for respondents who answered "yes" to "employee" in question G7)</i></p> <p><b>Permanency of main job</b> <i>(tick only one)</i></p> <table border="1"> <tr> <td>Permanent job</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Fixed-term contract</td> <td><input type="checkbox"/></td> </tr> </table>	Permanent job	<input type="checkbox"/>	Fixed-term contract	<input type="checkbox"/>												
Permanent job	<input type="checkbox"/>																
Fixed-term contract	<input type="checkbox"/>																

(Only for respondents who answered "yes" to "employed" in question G6)

**G10.**

**Economic activity of the local unit for the main job**

(tick only one)

<b>A</b>	Agriculture, Forestry and Fishing	<input type="checkbox"/>
<b>B</b>	Mining and Quarrying	<input type="checkbox"/>
<b>C</b>	Manufacturing	<input type="checkbox"/>
<b>D</b>	Electricity, Gas, Steam and Air Conditioning Supply	<input type="checkbox"/>
<b>E</b>	Water supply; sewerage, waste management and remediation activities	<input type="checkbox"/>
<b>F</b>	Construction	<input type="checkbox"/>
<b>G</b>	Wholesale and retail trade; repair of motor vehicles and motorcycles	<input type="checkbox"/>
<b>H</b>	Transportation and Storage	<input type="checkbox"/>
<b>I</b>	Accommodation and Food Service Activities	<input type="checkbox"/>
<b>J</b>	Information and Communication	<input type="checkbox"/>
<b>K</b>	Financial and Insurance Activities	<input type="checkbox"/>
<b>L</b>	Real Estate Activities	<input type="checkbox"/>
<b>M</b>	Professional, Scientific and Technical Activities	<input type="checkbox"/>
<b>N</b>	Administrative and Support Service Activities	<input type="checkbox"/>
<b>O</b>	Public Administration And Defence; Compulsory Social Security	<input type="checkbox"/>
<b>P</b>	Education	<input type="checkbox"/>
<b>Q</b>	Human Health and Social Work Activities	<input type="checkbox"/>
<b>R</b>	Arts, Entertainment and Recreation	<input type="checkbox"/>
<b>S</b>	Other Service Activities	<input type="checkbox"/>

(Only for respondents who answered "yes" to "employed" in question G6)

**G11.**

**Occupation in the main job**

< description >

<Transmission of all 2-digit ISCO-08 occupations mandatory. In addition, transmission of: ICT professional/ Non-ICT professional; Manual worker/Non-manual worker>

SCL ISCO-08  
2 digits code

LOCALISATION			
<b>G12.</b>	<b>Region of Residence</b>	< description >	<b>NUTS 1</b>
<b>G13.</b>	<b>Region of Residence</b>	< description >	<b>NUTS 2</b>
<b>G14.</b>	<b>Geographical location</b> <i>Not applicable</i>		
<b>G15.</b>	<b>Degree of urbanisation</b> <i>(tick only one)</i>		<input type="checkbox"/>
	Cities (Densely populated area)		<input type="checkbox"/>
	Towns and suburbs (Intermediate density area)		<input type="checkbox"/>
	Rural areas (Thinly populated area)		<input type="checkbox"/>
HOUSEHOLD COMPOSITION			
<b>G16.</b>	<b>Total number of members in the household (household size)</b>		<__>
	of which:		
	Number of persons aged from 16 to 24		<__>
	Number of persons aged 25 to 64		<__>
	Number of persons aged more than or equal to 65		<__>
<b>G17.</b>	<b>of which, number of children under 16:</b>		<__>
	of which:		
	Number of children aged from 14 to 15		<__>
	Number of children aged from 5 to 13		<__>
	Number of children aged less than 5		<__>

TOTAL MONTHLY HOUSEHOLD INCOME		
<b>G18.</b>	<p><b>Household income:</b> <b>(total average net current monthly income)</b></p>	<p>&lt; _____ &gt; &lt;national currency&gt; or income bands</p> <p>To be transmitted in one of the five equalised income quintiles' groups (for more information regarding the mode of collection of this variable, see methodological manual)</p>
<b>G19.</b>	<p><b>Limitation in activities because of health problems</b> <b>(New-2022)</b></p> <p>Survey</p> <p>«Limitation in activities because of health problems (self-perceived health status) Severely limited/Limited but not severely/Not limited at all»</p> <p>Selvoppfattet helsestatus – begrensning i aktiviteter som følge av helseproblemer (Svært begrenset/begrenset men ikke veldig/ikke begrenset)</p>	
INTERVIEW DURATION		
<b>G20.</b>	<b>Interview duration</b>	< _ _ _ _ > min
CATI/CAWI		-----