



Faculty of Law, University of Amsterdam
Institute for Information Law

Nieuwe Achtergracht 166
1018 WV Amsterdam
The Netherlands
www.ivir.nl

Global Online Piracy Study - Annexes

Date
July 2018



Institute for Information Law
Joost Poort
João Pedro Quintais



Ecorys
Martin van der Ende
Anastasia Yagafarova
Mathijs Hageraats

The research project was financed by Google. It has been conducted in full compliance with the Declaration of Scientific Independence as formulated by the Royal Dutch Academy of Science.

Title

Global Online Piracy Study - Annexes



Contents

Annex A	Background figures for Chapter 3 and 5	5
A.1	Media sales: 2014-2017 developments.....	5
A.2	Use of legal and illegal content acquisition channels	9
Annex B	Data sources for weighting and weight factors	28
Annex C	Consumer Survey and country specific information.....	32

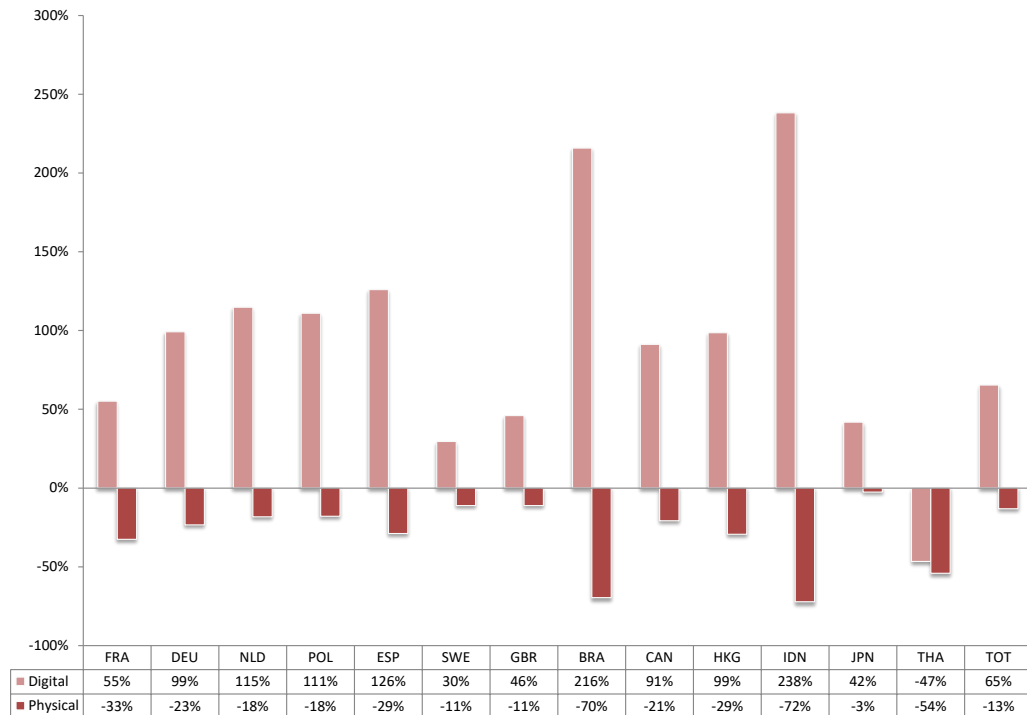
Title

Global Online Piracy Study - Annexes

Annex A Background figures for Chapter 3 and 5

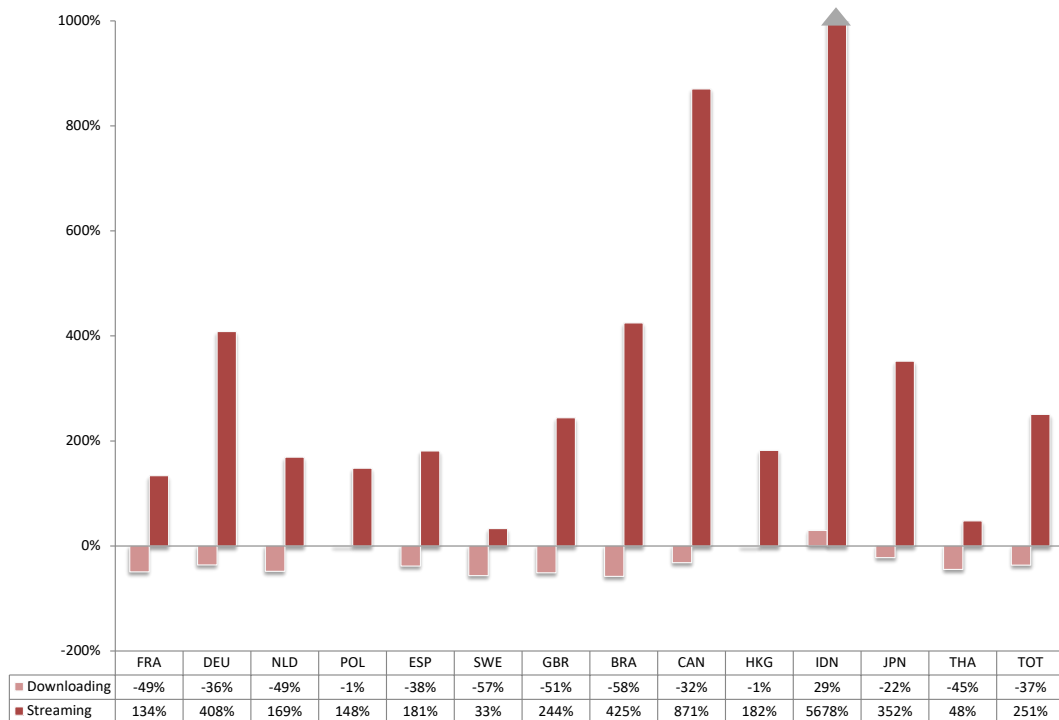
A.1 Media sales: 2014-2017 developments

Figure A.1 Digital and physical recorded music sales development 2014-2017



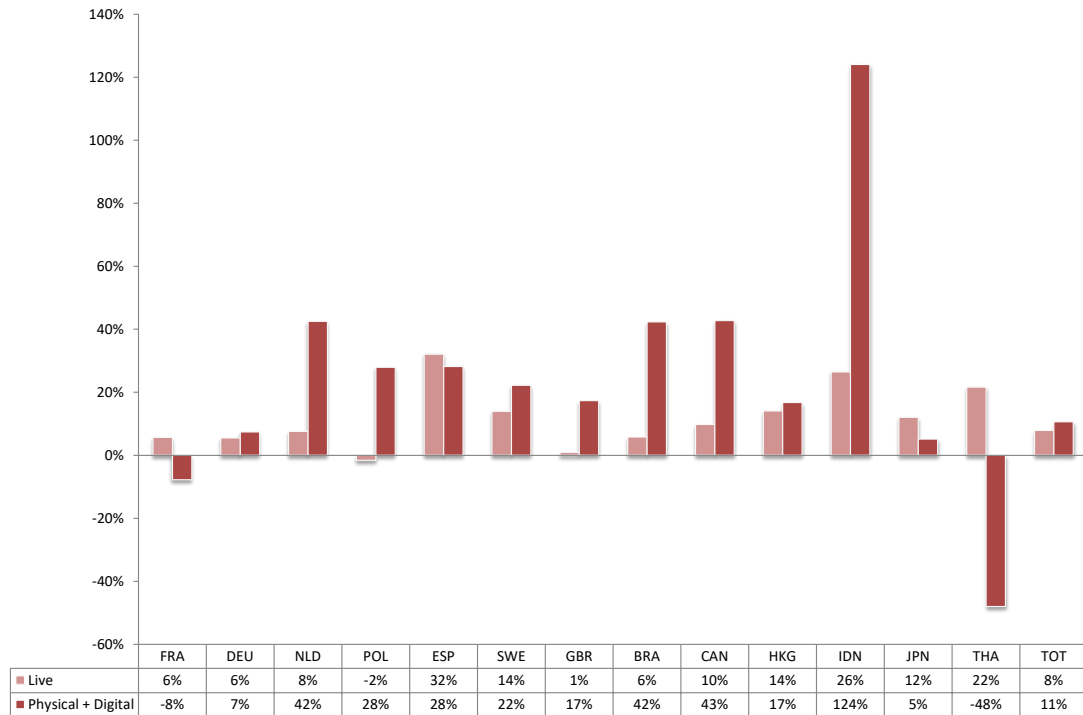
Source: PWC Global entertainment and media outlook 2018-2022. Digital sales consist of downloading, streaming and mobile.

Figure A.2 Digital music downloading and streaming sales development 2014-2017



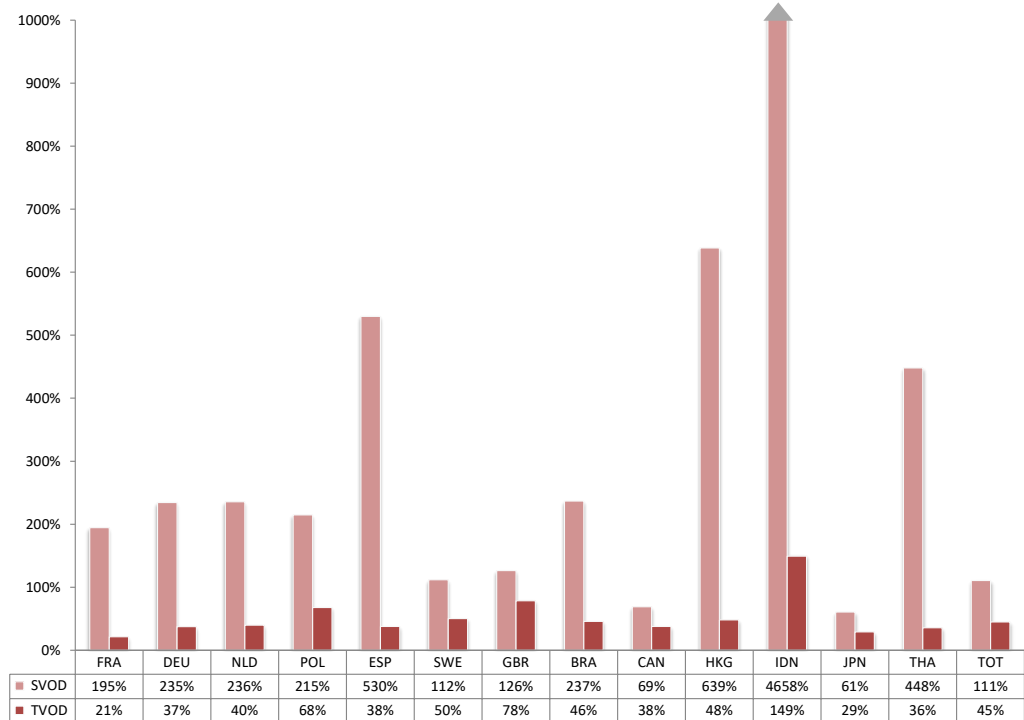
Source: PWC Global entertainment and media outlook 2018-2022.

Figure A.3 Live music ticket sales and recorded music sales development 2014-2017



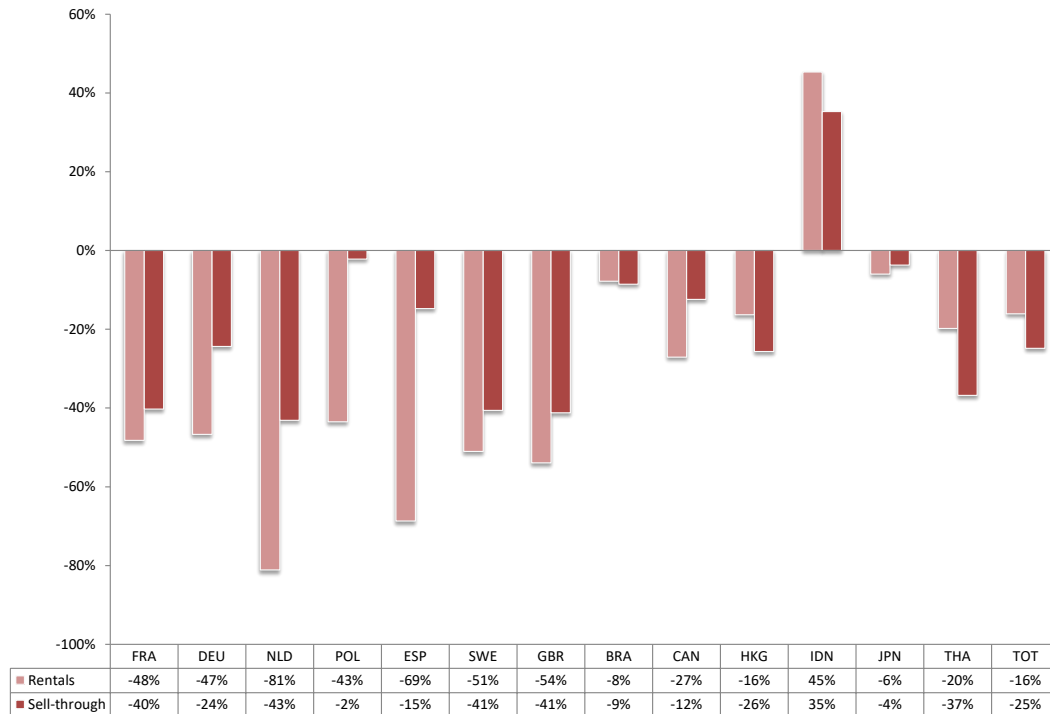
Source: PWC Global entertainment and media outlook 2018-2022. Recorded music revenues exclusive of performance and synchronization rights.

Figure A.4 Subscription and Transactional video on demand development 2014-2017



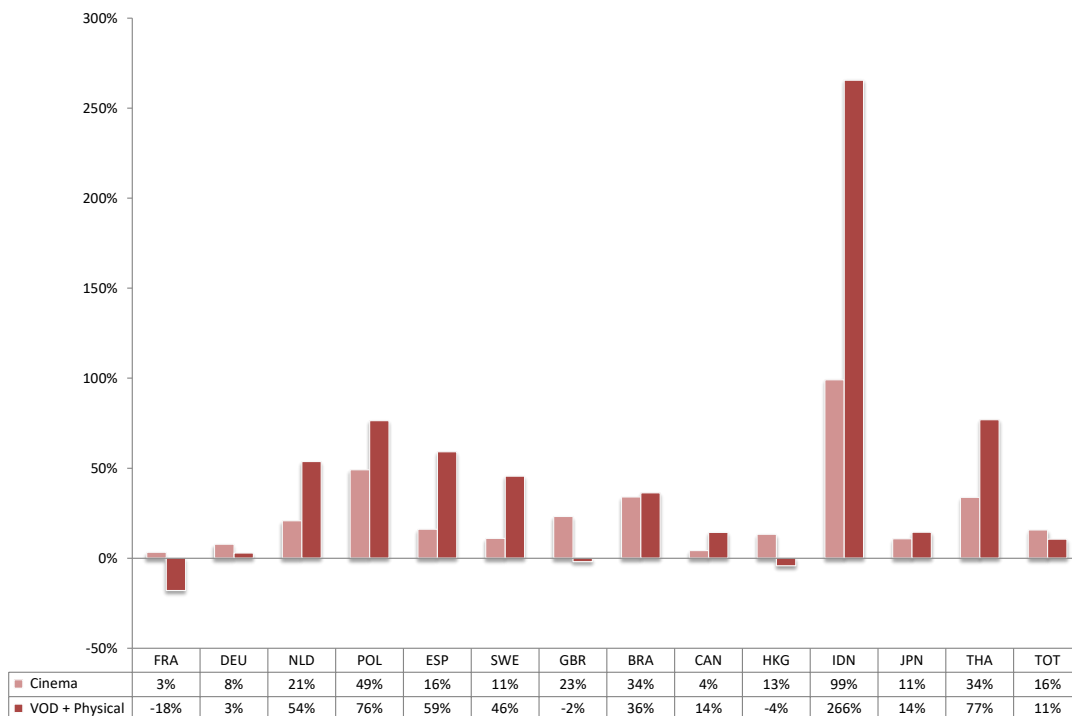
Source: PWC Global entertainment and media outlook 2018-2022. Figures generally do not include VOD subscriptions bundled with tv-packages

Figure A.5 Blu-ray and DVD rentals and sell-through development 2014-2017



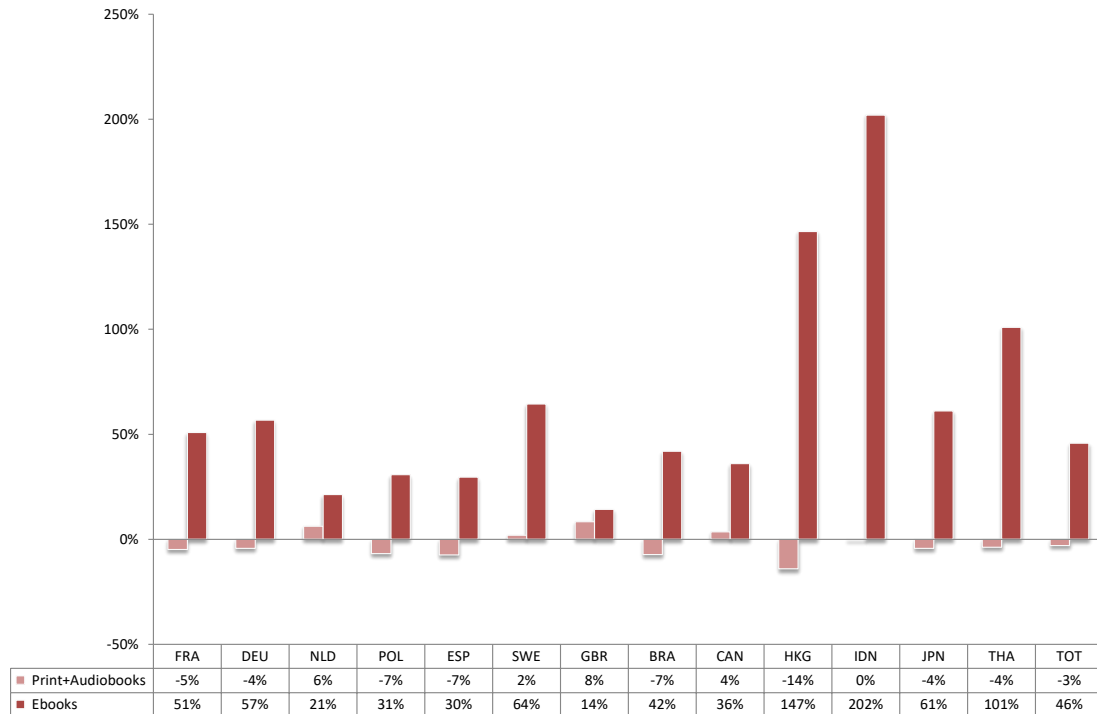
Source: PWC Global entertainment and media outlook 2018-2022. Physical home video rentals/sell-through

Figure A.6 Box office and digital plus physical video revenue development 2014-2017



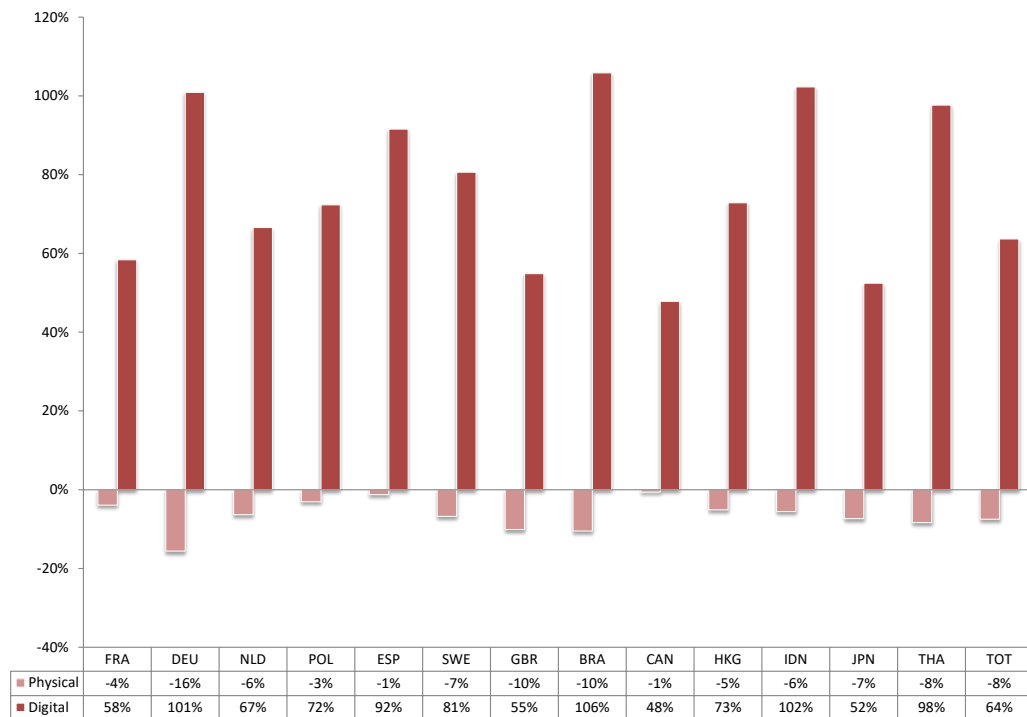
Source: PWC Global entertainment and media outlook 2018-2022. Digital plus physical video revenues consist of tvod, SDOV, physical home video sell-through and physical home video rentals. Generally does not include VOD subscriptions bundled with tv-packages.

Figure A.7 Print/audiobook and e-book sales revenue development 2014-2017



Source: PWC Global entertainment and media outlook 2018-2022.

Figure A.8 Physical and digital games revenue development 2014-2017



Source: PWC Global entertainment and media outlook 2018-2022. Physical revenues from console games and PC games. Digital revenues as total revenues from consumers minus physical revenues and include expenditure on social games/casual games, digital downloads, subscriptions, in game purchases, etc.

A.2 Use of legal and illegal content acquisition channels

Figure A.9

Bought music on a new CD or vinyl record in a physical store or online, or borrowed a CD or record from a public library (last year)

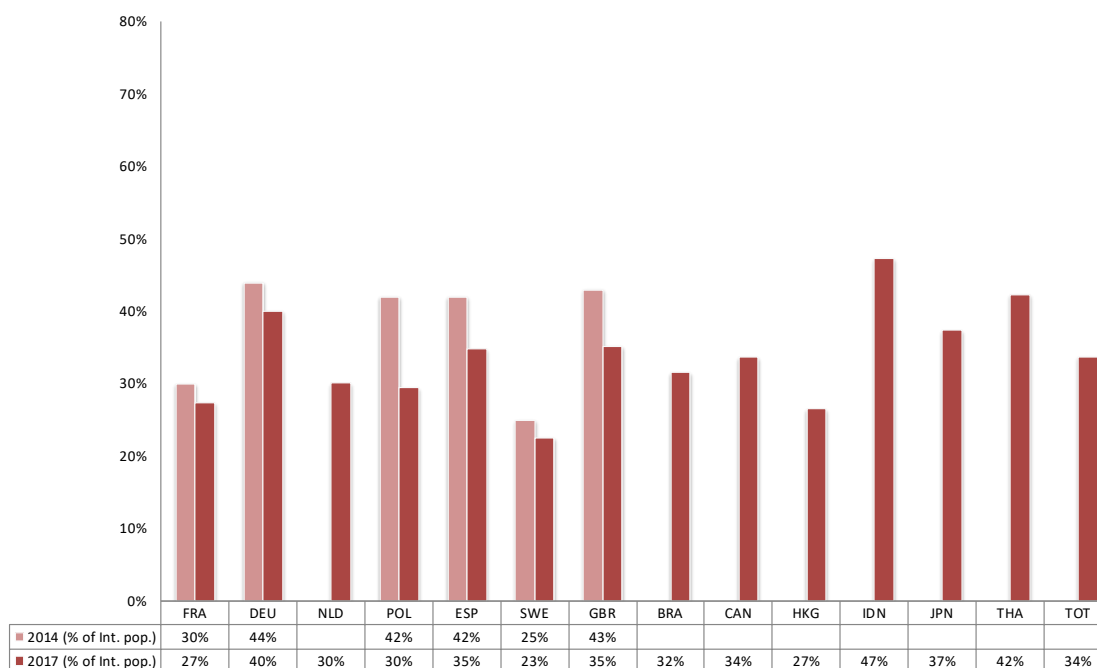


Figure A.10

Downloaded music from services such as iTunes, Amazon, Google Play Music, Bandcamp, 7digital.com, directly from the website of a band or musician, etc. (last year)

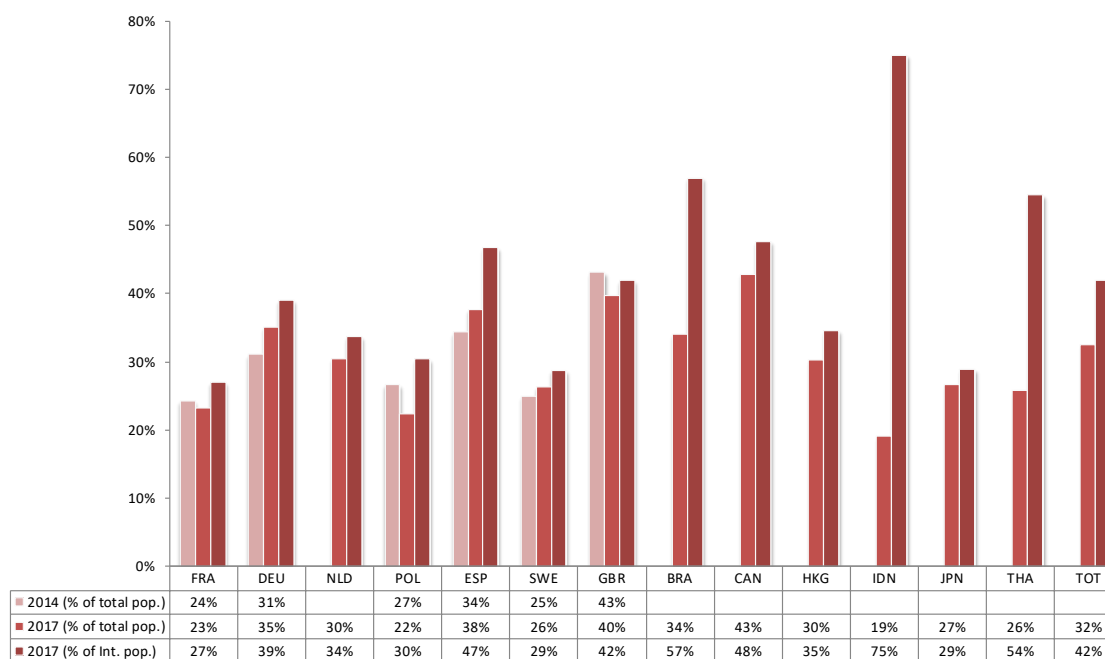


Figure A.11

Streamed music from services such as Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Amazon Prime, Apple Music or directly from the website of a band or musician, etc. (last year)

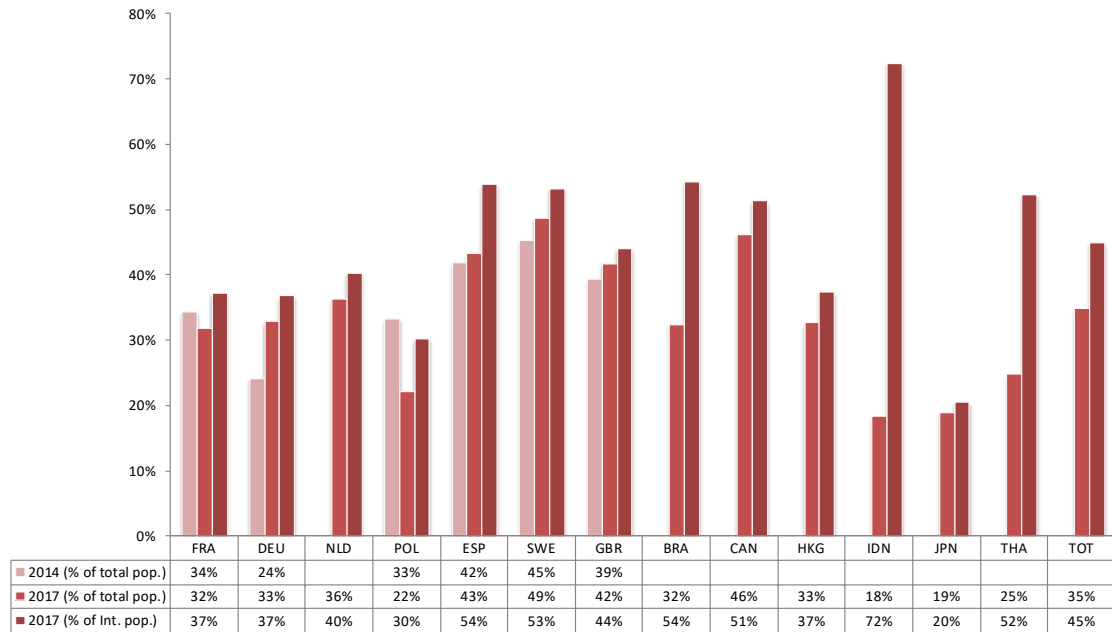


Figure A.12

Visited a live concert or a music festival (last year)

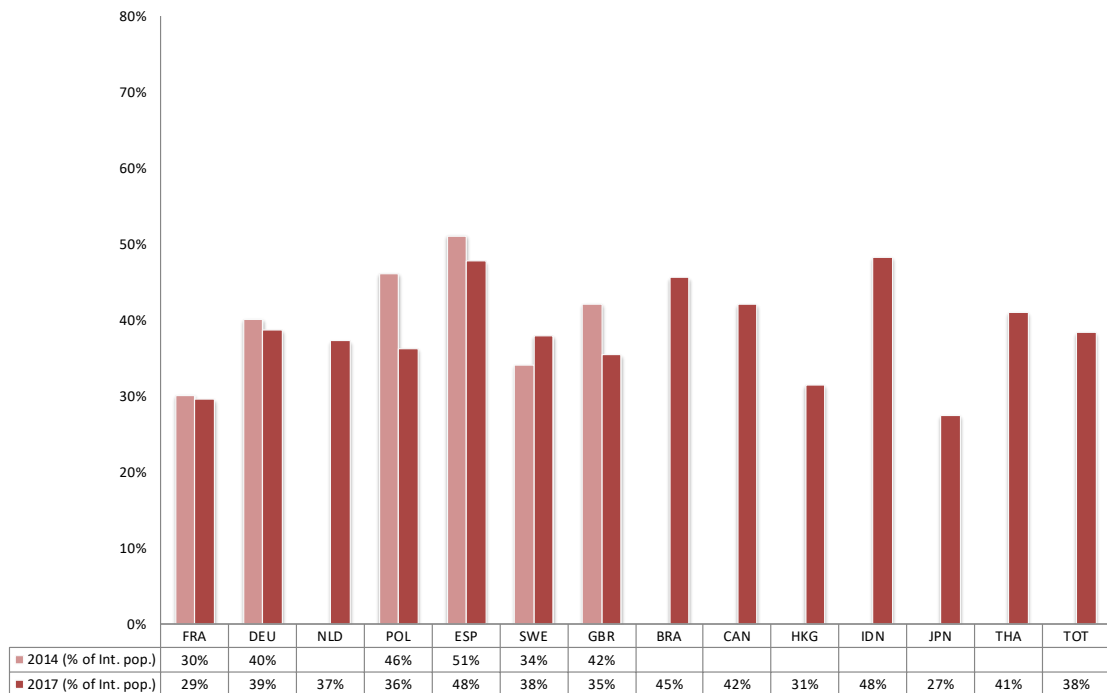


Figure A.13

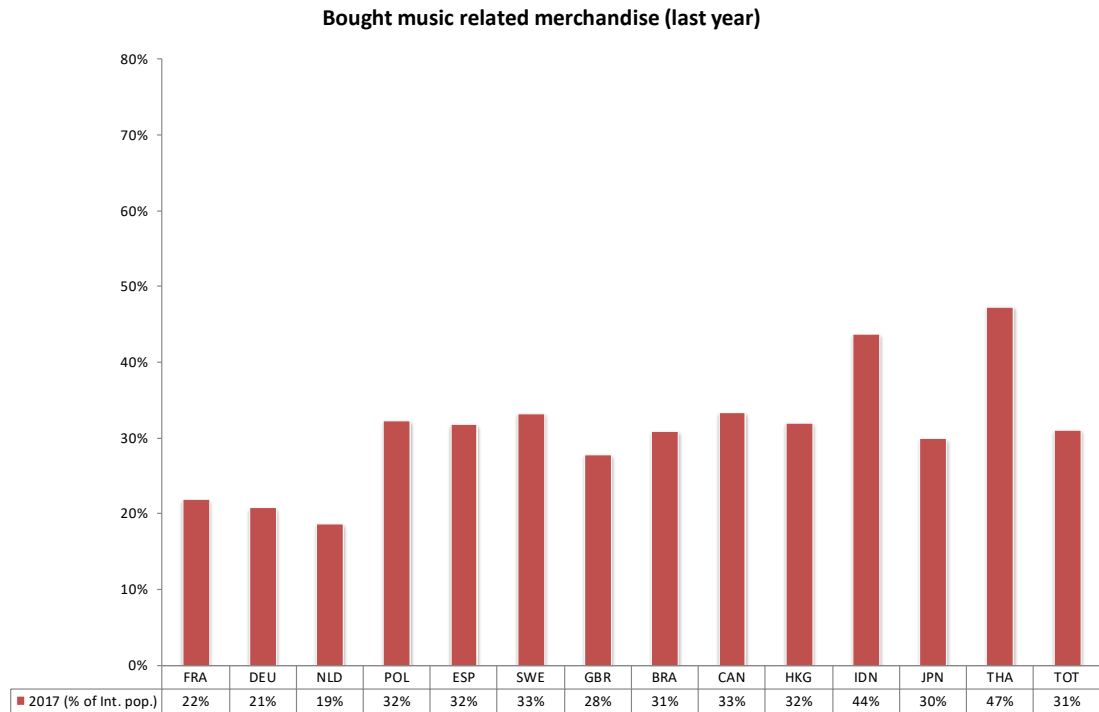


Figure A.14

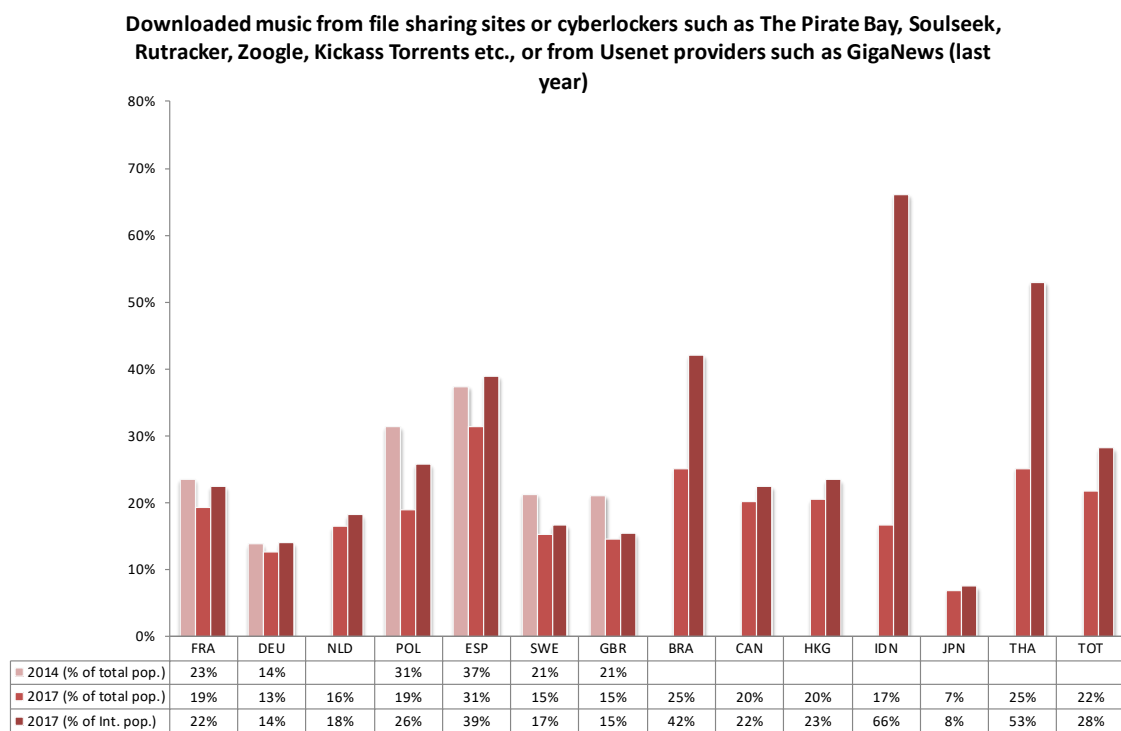


Figure A.15

Streamed music from file sharing sites or cyberlockers such as music.to, 123music.to, Iccast, etc. (last year)

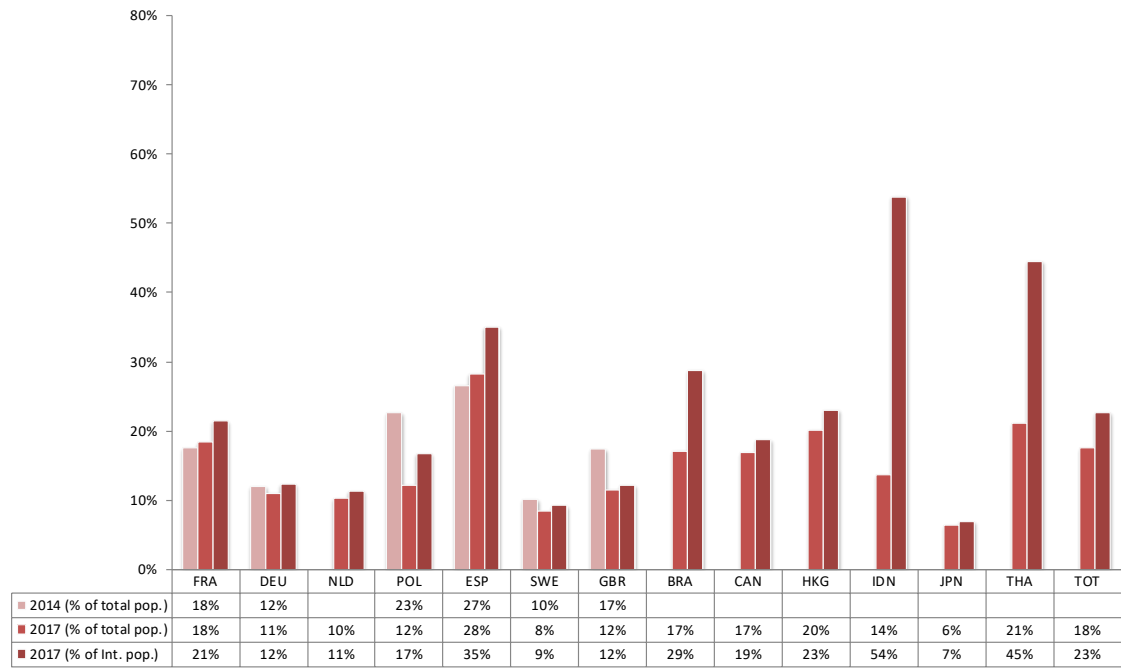


Figure A.16

Used kodi or plugins designed to bypass paywalls for listening to music for media players such as Nvidia Shield, Amazon FIRE TV, Minix Neo X8, etc. (last year)

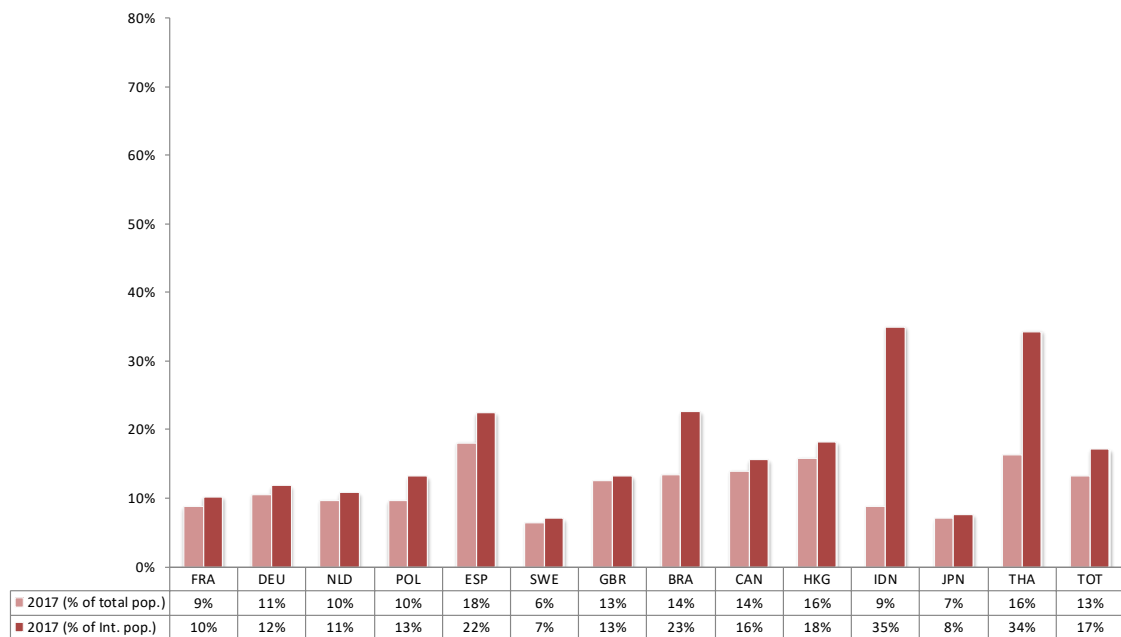


Figure A.17

Used specific software tools or websites such as Deezer, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG etc. to store music offline without a subscription to the service or website you were streaming from (last year)

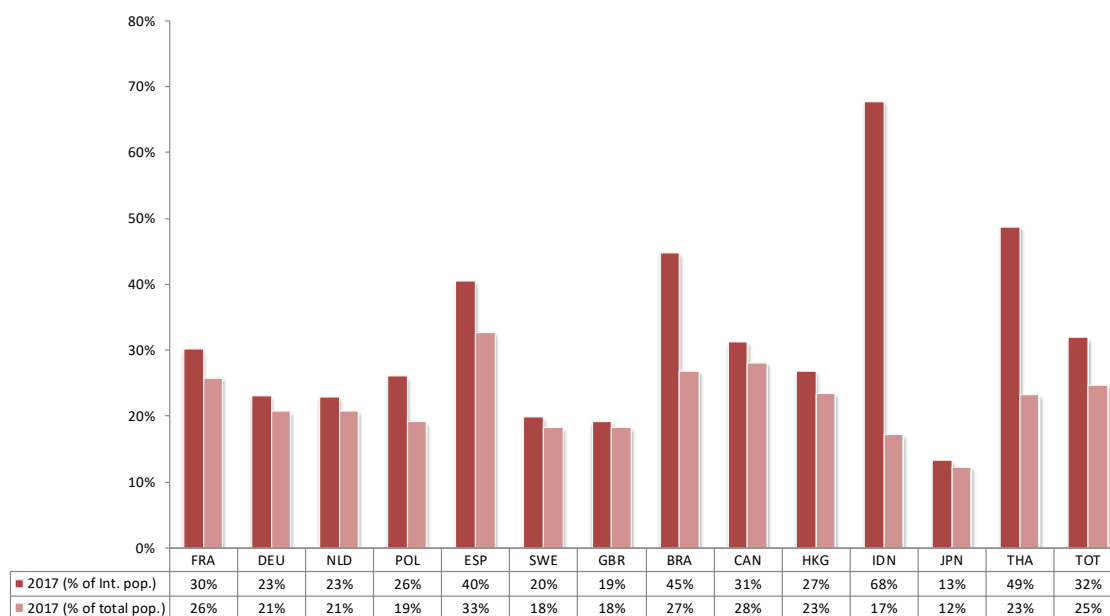


Table A.18 Demographic composition of users of legal channels for recorded music

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	47%	45%	46%	47%	48%	47%	47%	48%	50%	54%	47%	46%	48%
Male	53%	55%	54%	53%	52%	53%	53%	52%	50%	46%	53%	54%	52%
Adult	89%	92%	91%	92%	92%	93%	92%	83%	92%	89%	76%	94%	75%
Minor	11%	8%	9%	8%	8%	7%	8%	17%	8%	11%	24%	6%	25%
14-17	11%	8%	9%	8%	8%	7%	8%	17%	8%	11%	24%	6%	25%
18-24	21%	16%	15%	17%	14%	16%	18%	15%	18%	7%	17%	18%	15%
25-34	24%	23%	21%	28%	24%	24%	22%	32%	26%	26%	34%	19%	30%
35-44	18%	18%	17%	22%	26%	19%	19%	19%	21%	22%	19%	21%	19%
45-54	13%	20%	18%	13%	17%	17%	17%	14%	16%	20%	5%	20%	9%
55-64	9%	10%	11%	8%	9%	11%	10%	3%	7%	9%	0%	12%	1%
65-74	3%	5%	8%	3%	3%	6%	5%	0%	4%	3%	0%	5%	0%
Unemployed	41%	41%	33%	31%	33%	38%	39%	35%	32%	22%	26%	30%	30%
Employed	59%	59%	67%	69%	67%	62%	61%	65%	68%	78%	74%	70%	70%
Primary school or none	0%	2%	2%	1%	2%	1%	1%	1%	1%	0%	1%	0%	1%
Lower secondary education / intermediate qualification	4%	27%	14%	6%	11%	8%	10%	10%	2%	8%	7%	0%	10%
Upper secondary education / full maturity certificate	35%	29%	27%	37%	23%	43%	28%	43%	33%	38%	34%	4%	28%
Further education (diploma, certificate, etc)	7%	17%	22%	11%	19%	17%	27%	39%	54%	46%	53%	66%	49%
Higher education (university bachelor, master, PhD)	54%	25%	35%	46%	45%	32%	34%	8%	11%	8%	5%	30%	11%

Table A.19 Demographic composition of users of *illegal* channels for recorded music

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	45%	39%	39%	45%	46%	37%	43%	45%	45%	52%	46%	35%	47%
Male	55%	61%	61%	55%	54%	63%	57%	55%	55%	48%	54%	65%	53%
Adult	88%	89%	91%	91%	92%	91%	90%	82%	90%	88%	76%	94%	75%
Minor	12%	11%	9%	9%	8%	9%	10%	18%	10%	12%	24%	6%	25%
14-17	12%	11%	9%	9%	8%	9%	10%	18%	10%	12%	24%	6%	25%
18-24	23%	21%	18%	19%	14%	20%	26%	16%	20%	7%	17%	18%	15%
25-34	26%	30%	27%	31%	25%	29%	28%	32%	28%	27%	35%	20%	30%
35-44	18%	16%	18%	22%	26%	19%	17%	18%	21%	22%	19%	28%	19%
45-54	10%	15%	16%	12%	15%	12%	11%	12%	14%	18%	4%	16%	9%
55-64	8%	5%	8%	6%	8%	8%	6%	3%	6%	11%	0%	10%	2%
65-74	2%	2%	4%	1%	2%	4%	2%	0%	2%	3%	0%	2%	0%
Unemployed	41%	39%	28%	30%	33%	37%	39%	36%	30%	20%	25%	22%	30%
Employed	59%	61%	72%	70%	67%	63%	61%	64%	70%	80%	75%	78%	70%
Primary school or none	0%	2%	2%	1%	3%	1%	1%	1%	1%	0%	1%	0%	2%
Lower secondary education / intermediate qualification	4%	30%	15%	7%	12%	10%	11%	10%	2%	6%	7%	0%	10%
Upper secondary education / full maturity certificate	36%	28%	26%	38%	23%	43%	29%	44%	34%	42%	34%	5%	28%
Further education (diploma, certificate, etc)	7%	16%	23%	11%	20%	18%	28%	37%	52%	46%	53%	61%	49%
Higher education (university bachelor, master, PhD)	53%	24%	35%	43%	43%	28%	31%	8%	12%	7%	4%	34%	11%

Figure A.20

Bought a film or TV-series on a DVD or Blu-ray disk in a physical store or online (last year)

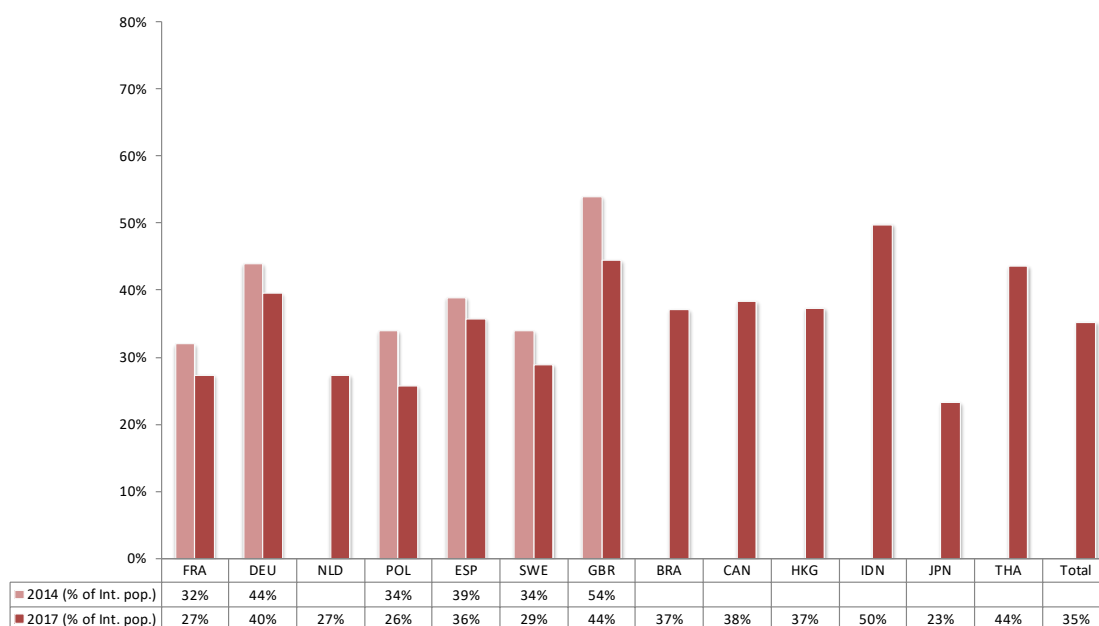


Figure A.21

Rented a film or TV-series on DVD or Blu-ray disk in a physical store or borrowed one from a public library (last year)

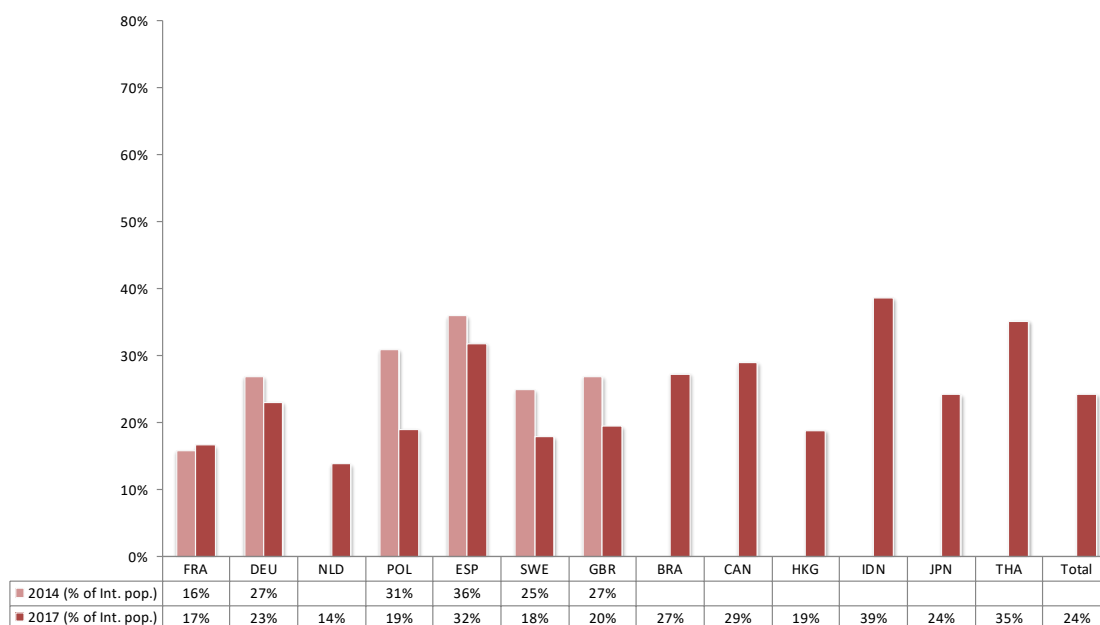


Figure A.22

Downloaded a film or TV-series from services such as iTunes, The Internet Archive, Vimeo, Amazon, Google Play, etc.(last year)

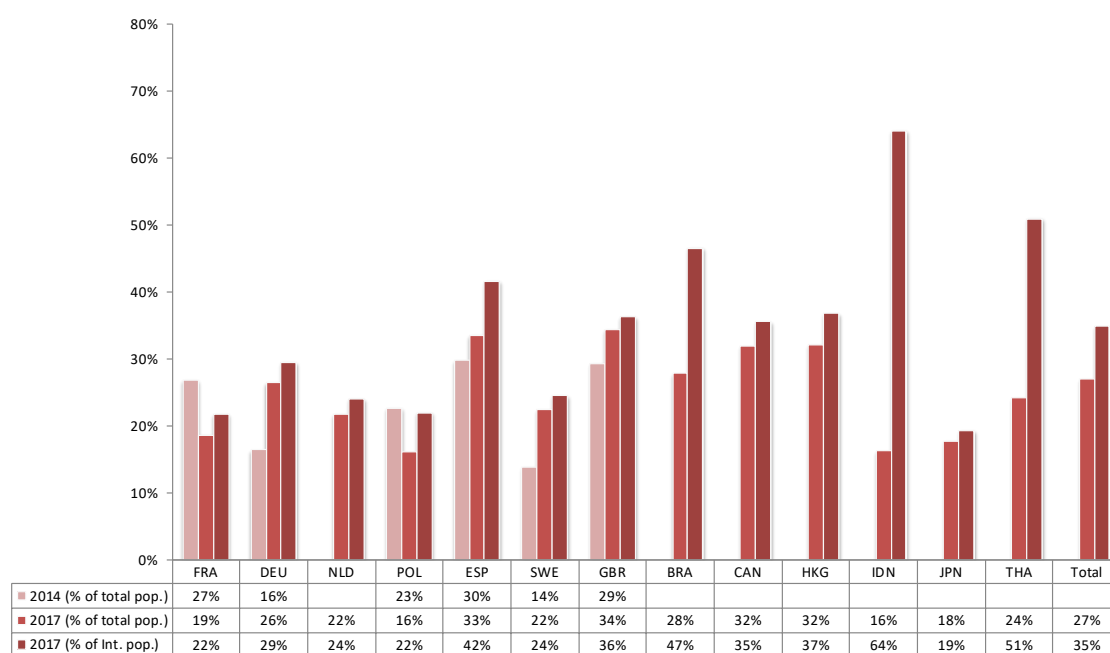


Figure A.23

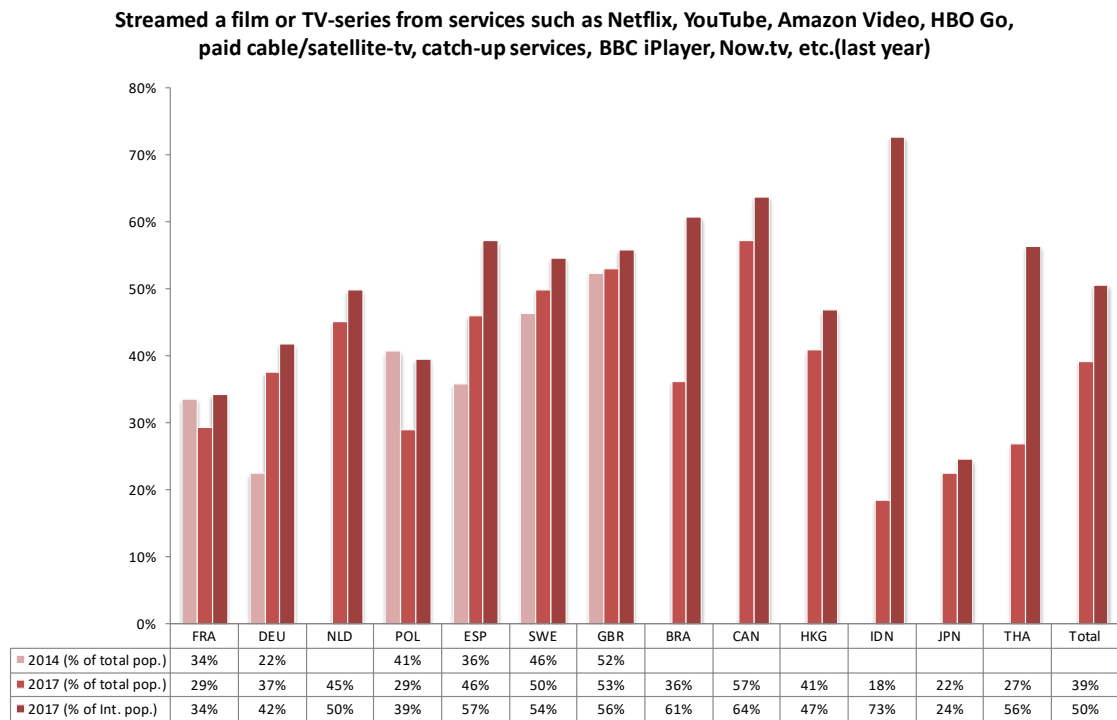


Figure A.24

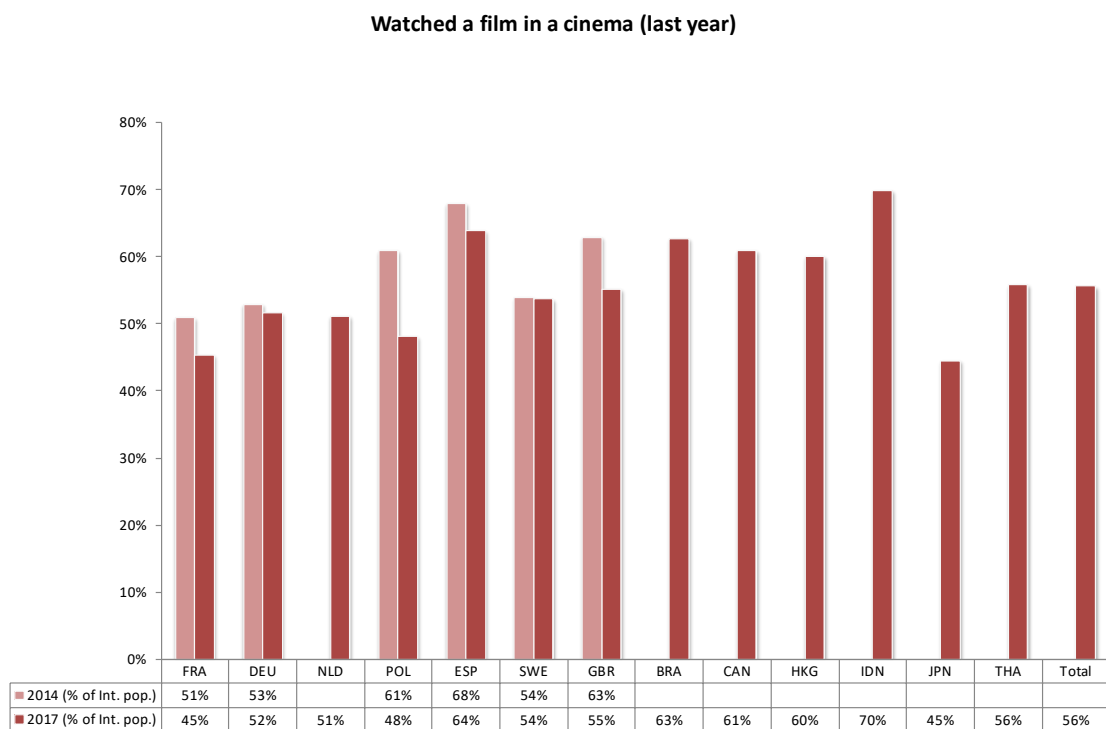


Figure A.25

Bought film or TV-series related merchandise (last year)

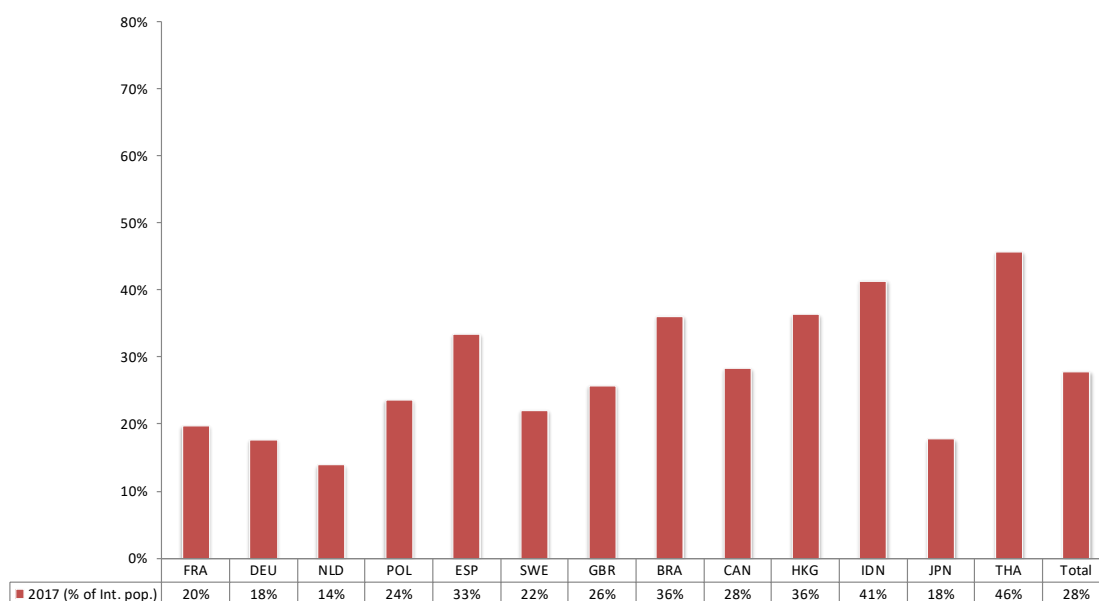


Figure A.26

Downloaded a film or TV-series from file sharing sites or cyberlockers such as The Pirate Bay, Kick Ass Torrents, Zoogle etc., or from Usenet providers such as GigaNews (last year)

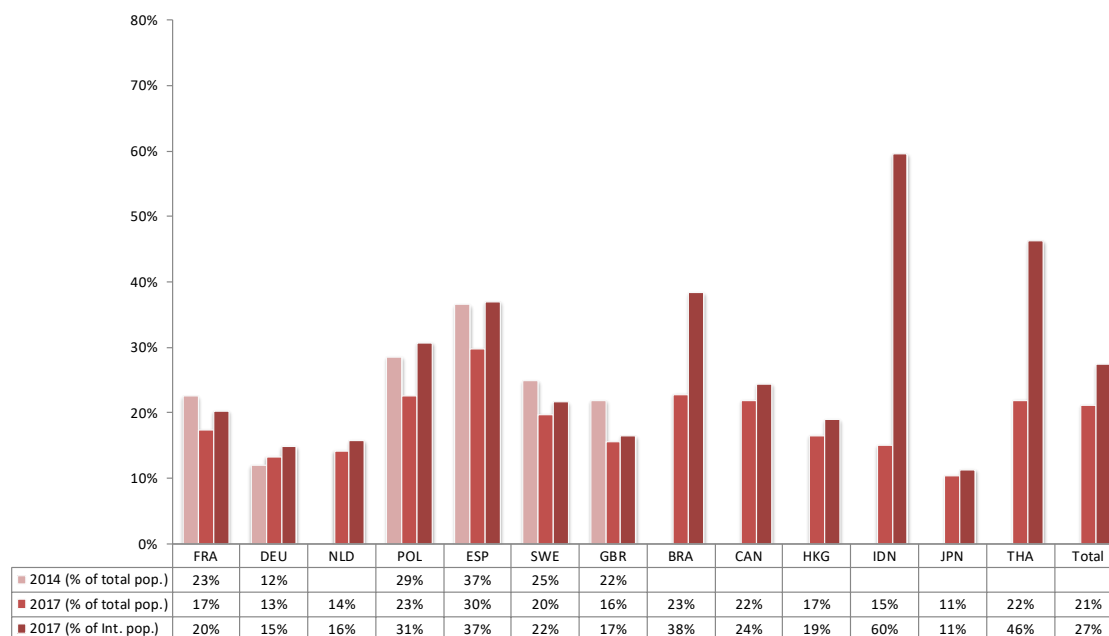


Figure A.27

Streamed a film or TV-series from file sharing sites or cyberlockers such as Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox, etc.? (last year)

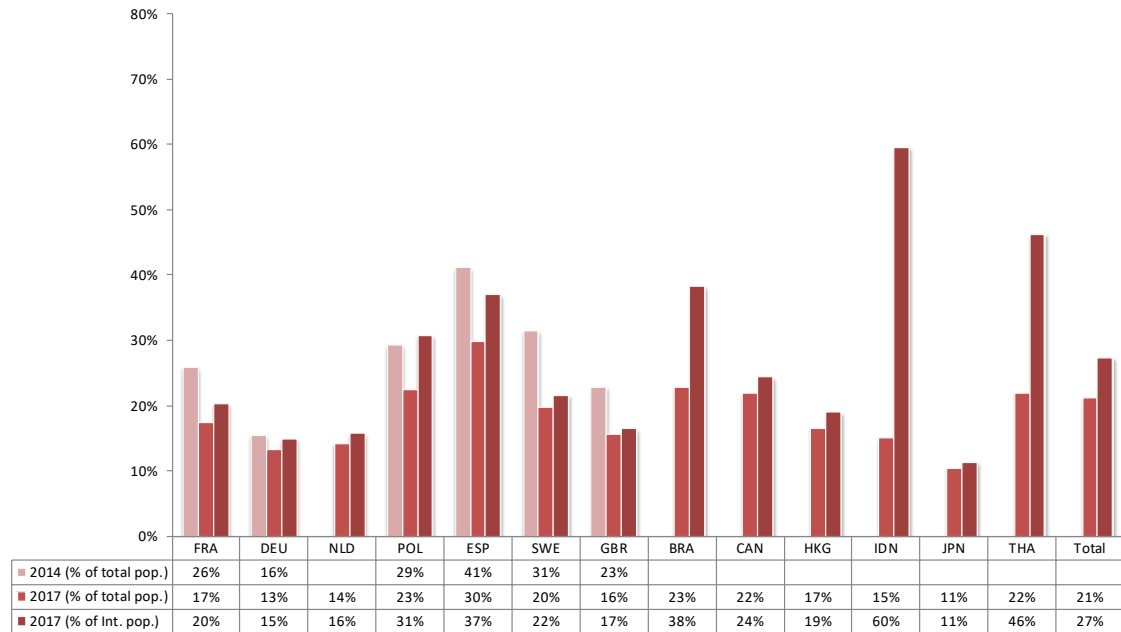


Figure A.28

Watched a film or TV-series using kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, Minix Neo X8, etc. (last year)

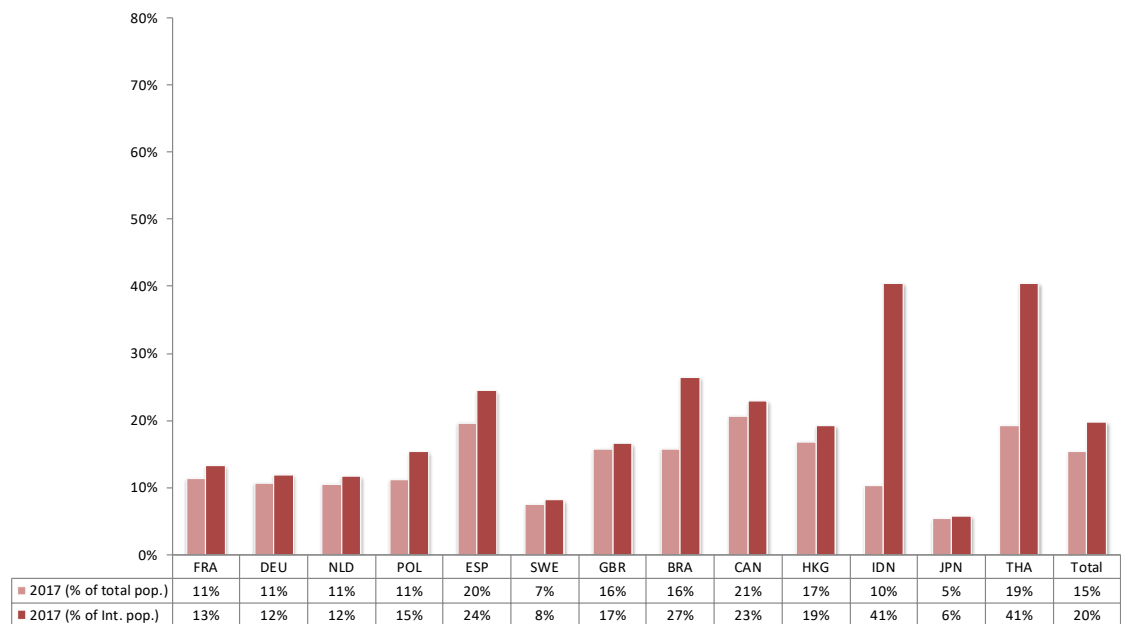


Figure A.29

Used specific software tools or websites such as Camstudio, Audials, PlayLater, Youtube Video Downloader, ... etc. to store films or TV-series offline without a subscription to the service or website you were streaming from (last year)

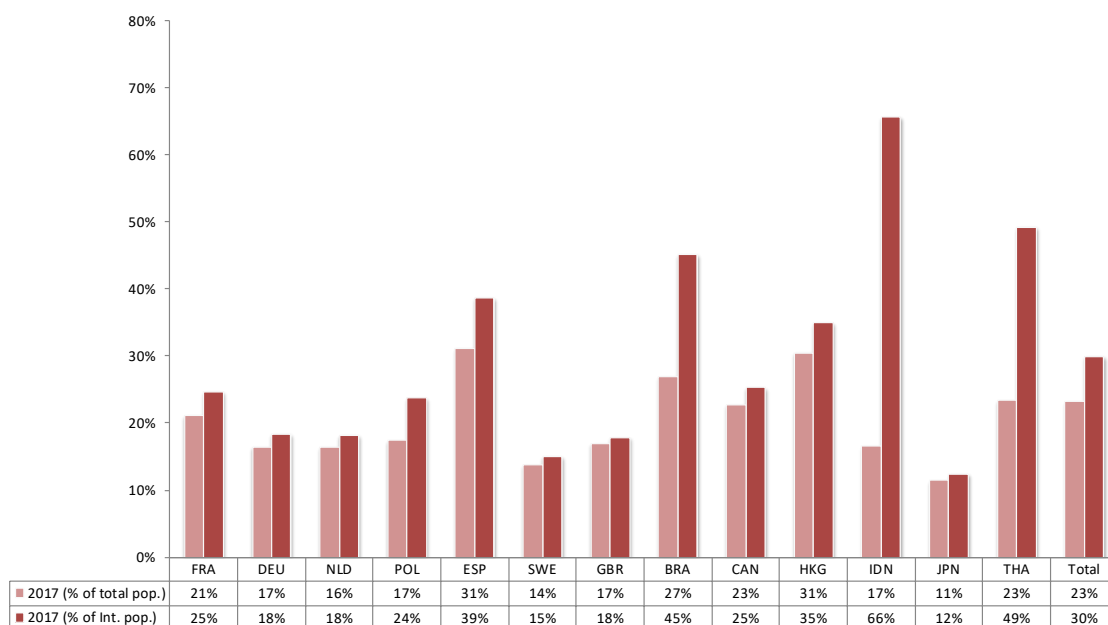


Table A.30 Demographic composition of users of legal channels for film and video

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	47%	50%	51%	51%	49%	51%	49%	48%	51%	61%	49%	48%	49%
Male	53%	50%	49%	49%	51%	49%	51%	52%	49%	39%	51%	52%	51%
Adult	90%	92%	91%	93%	93%	93%	93%	83%	93%	92%	76%	94%	77%
Minor	10%	8%	9%	7%	7%	7%	7%	17%	7%	8%	24%	6%	23%
14-17	10%	8%	9%	7%	7%	7%	7%	17%	7%	8%	24%	6%	23%
18-24	20%	15%	15%	17%	13%	15%	15%	14%	18%	6%	17%	15%	13%
25-34	23%	22%	22%	29%	21%	23%	22%	30%	25%	20%	34%	17%	30%
35-44	18%	19%	19%	22%	27%	20%	19%	21%	21%	20%	20%	21%	20%
45-54	14%	20%	19%	12%	19%	16%	19%	15%	17%	18%	5%	21%	11%
55-64	10%	11%	11%	10%	9%	11%	12%	3%	8%	11%	0%	14%	2%
65-74	5%	5%	6%	3%	4%	8%	6%	0%	4%	18%	0%	6%	0%
Unemployed	42%	42%	31%	34%	35%	39%	41%	34%	33%	17%	25%	31%	30%
Employed	58%	58%	69%	66%	65%	61%	59%	66%	67%	83%	75%	69%	70%
Primary school or none	0%	2%	2%	1%	2%	1%	1%	0%	1%	0%	1%	0%	2%
Lower secondary education / intermediate qualification	4%	28%	13%	5%	12%	9%	10%	9%	2%	6%	6%	0%	10%
Upper secondary education / full maturity certificate	36%	30%	24%	36%	23%	42%	28%	42%	32%	48%	34%	4%	25%
Further education (diploma, certificate, etc)	7%	16%	24%	12%	20%	16%	29%	41%	54%	37%	54%	67%	50%
Higher education (university bachelor, master, PhD)	53%	25%	37%	46%	44%	33%	33%	8%	11%	9%	5%	29%	12%

Table A.31 Demographic composition of users of *illegal* channels for film and video

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	44%	40%	43%	47%	47%	43%	47%	46%	47%	62%	48%	37%	48%
Male	56%	60%	57%	53%	53%	57%	53%	54%	53%	38%	52%	63%	52%
Adult	88%	90%	90%	92%	93%	90%	91%	83%	92%	92%	76%	95%	77%
Minor	12%	10%	10%	8%	7%	10%	9%	17%	8%	8%	24%	5%	23%
14-17	12%	10%	10%	8%	7%	10%	9%	17%	8%	8%	24%	5%	23%
18-24	24%	21%	21%	20%	15%	21%	24%	15%	19%	6%	17%	16%	14%
25-34	27%	30%	27%	33%	24%	30%	26%	32%	28%	20%	34%	20%	30%
35-44	17%	18%	17%	20%	27%	18%	19%	20%	21%	18%	20%	24%	21%
45-54	11%	14%	15%	11%	16%	12%	13%	13%	15%	17%	4%	20%	9%
55-64	7%	6%	7%	7%	8%	6%	7%	3%	6%	7%	0%	12%	2%
65-74	2%	2%	3%	2%	3%	3%	2%	0%	2%	24%	0%	3%	0%
Unemployed	42%	43%	27%	32%	35%	38%	43%	34%	31%	16%	24%	24%	29%
Employed	58%	57%	73%	68%	65%	62%	57%	66%	69%	84%	76%	76%	71%
Primary school or none	1%	2%	2%	1%	2%	1%	1%	1%	1%	0%	1%	1%	2%
Lower secondary education / intermediate qualification	4%	32%	13%	6%	13%	9%	11%	8%	2%	5%	6%	0%	9%
Upper secondary education / full maturity certificate	37%	29%	28%	37%	23%	46%	28%	43%	34%	54%	33%	6%	26%
Further education (diploma, certificate, etc)	8%	15%	23%	12%	20%	17%	30%	40%	51%	35%	54%	57%	51%
Higher education (university bachelor, master, PhD)	52%	22%	35%	45%	42%	27%	29%	8%	12%	6%	5%	37%	12%

Figure A.32

Bought a printed book or audio-book in a physical store or online (last year)

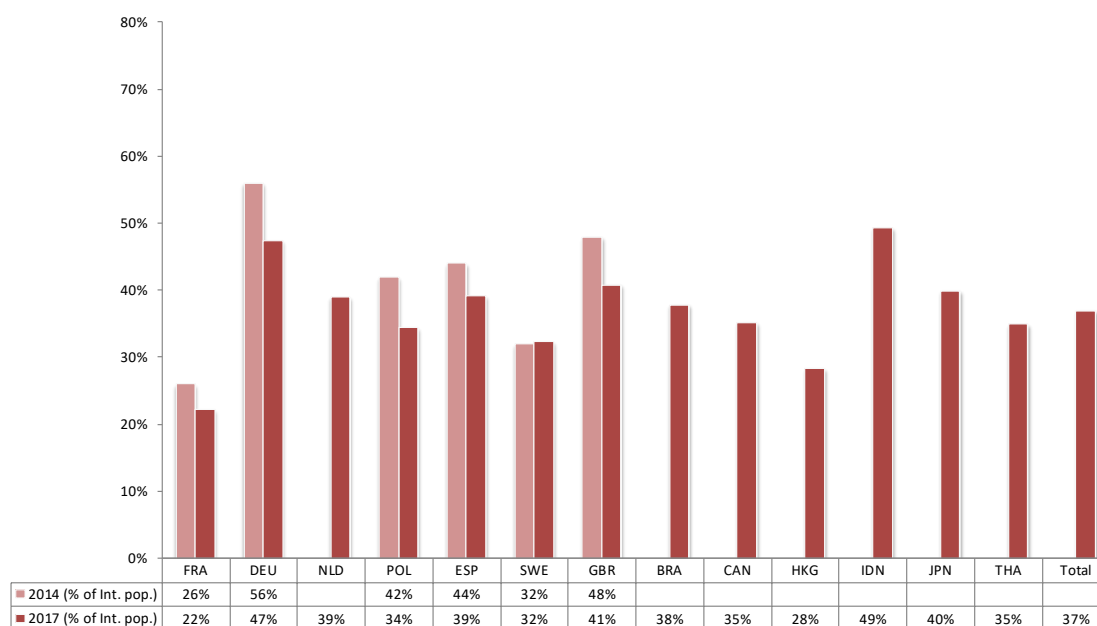


Figure A.33

Borrowed a printed book or audio-book from a public library (last year)

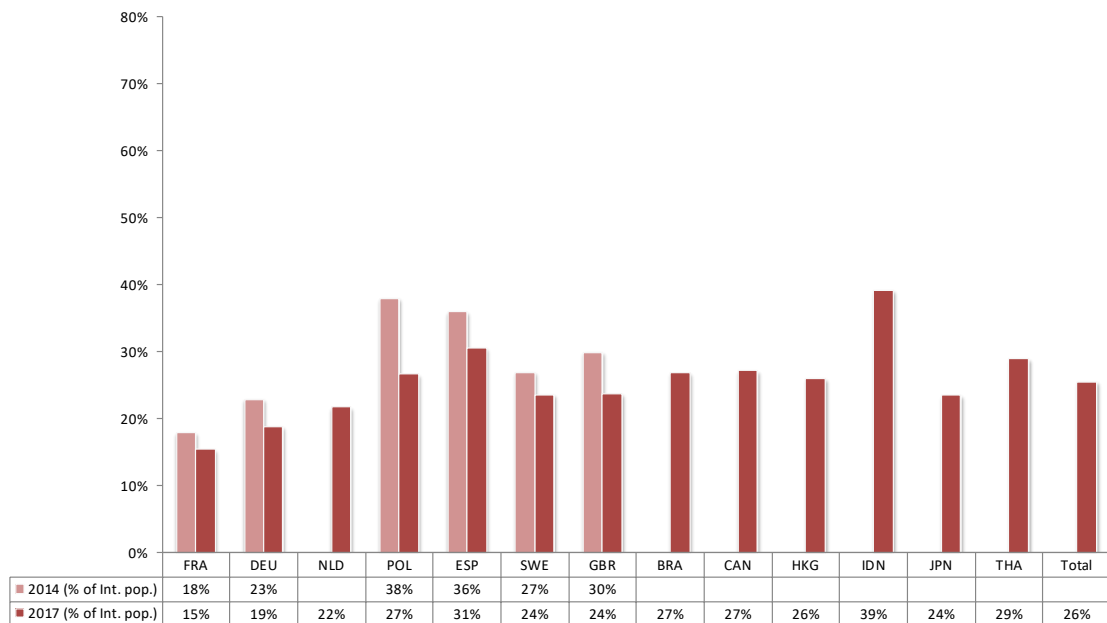


Figure A.34

Downloaded e-books or audio-books from services such as Amazon, iTunes, the website of an e-book seller, publisher, author, etc. (last year)

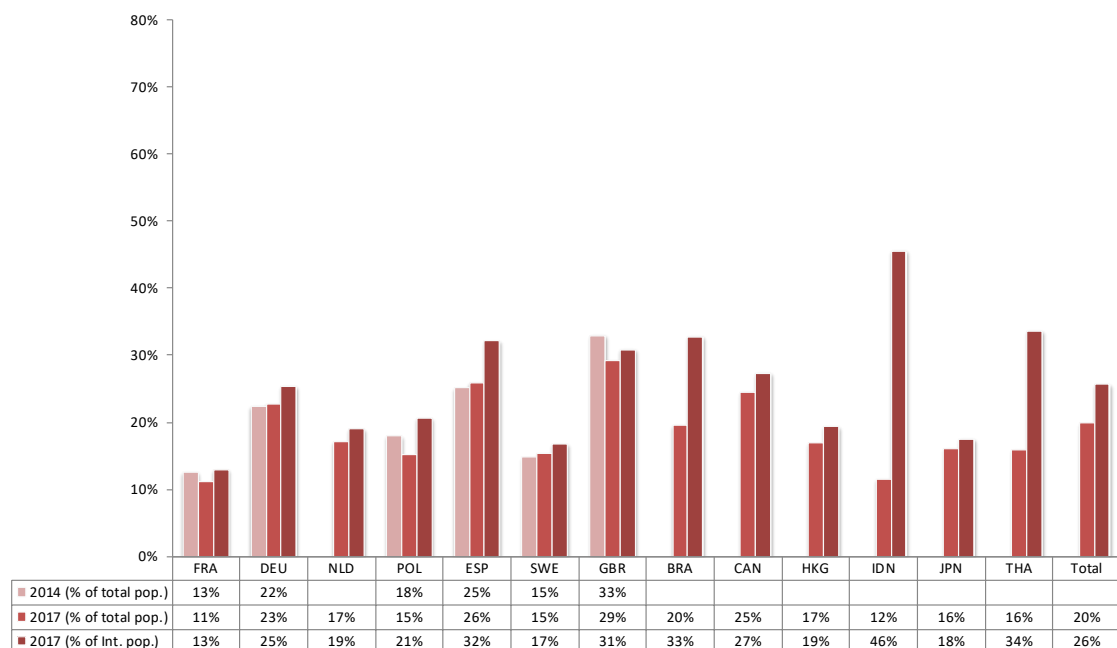


Figure A.35

Read a book online or listened to an audio-book from services such as Audible, Amazon, the website of an e-book seller, publisher, author, etc. (last year)

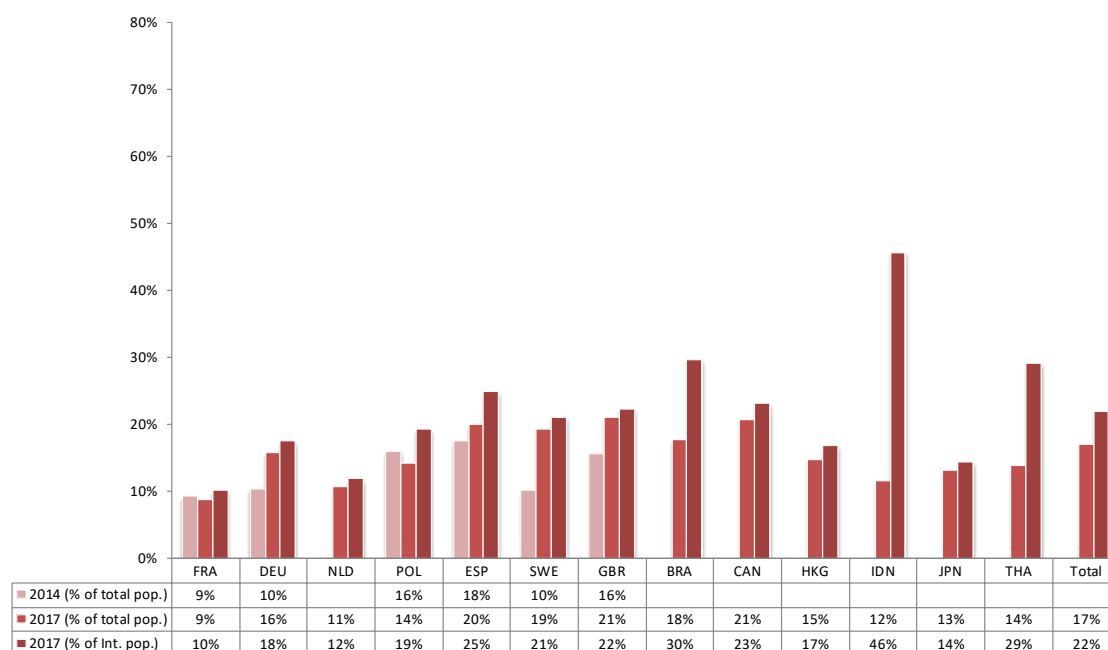


Table A.36 Demographic composition of users of legal channels for books

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	52%	56%	58%	55%	53%	57%	54%	51%	56%	49%	49%	49%	50%
Male	48%	44%	42%	45%	47%	43%	46%	49%	44%	51%	51%	51%	50%
Adult	91%	95%	94%	92%	94%	95%	95%	84%	95%	89%	74%	95%	75%
Minor	9%	5%	6%	8%	6%	5%	5%	16%	5%	11%	26%	5%	25%
14-17	9%	5%	6%	8%	6%	5%	5%	16%	5%	11%	26%	5%	25%
18-24	18%	11%	11%	17%	12%	14%	14%	14%	17%	6%	17%	13%	15%
25-34	25%	19%	18%	28%	22%	23%	21%	32%	26%	25%	34%	17%	30%
35-44	19%	17%	17%	20%	27%	20%	18%	20%	22%	23%	18%	22%	19%
45-54	13%	23%	19%	12%	18%	17%	19%	14%	16%	22%	5%	23%	9%
55-64	10%	16%	16%	12%	11%	11%	13%	4%	8%	11%	1%	14%	3%
65-74	5%	8%	12%	4%	4%	10%	10%	0%	6%	2%	0%	7%	0%
Unemployed	40%	41%	37%	36%	33%	38%	40%	33%	31%	20%	25%	30%	28%
Employed	60%	59%	63%	64%	67%	62%	60%	67%	69%	80%	75%	70%	72%
Primary school or none	0%	1%	2%	0%	1%	1%	1%	0%	1%	0%	1%	0%	2%
Lower secondary education / intermediate qualification	3%	23%	11%	5%	10%	6%	9%	7%	1%	5%	6%	0%	7%
Upper secondary education / full maturity certificate	28%	30%	24%	34%	20%	37%	26%	40%	27%	36%	32%	4%	27%
Further education (diploma, certificate, etc)	6%	17%	24%	10%	21%	18%	28%	44%	57%	45%	55%	64%	50%
Higher education (university bachelor, master, PhD)	62%	28%	40%	50%	48%	38%	36%	9%	14%	13%	6%	32%	14%

Table A.37 Demographic composition of users of *illegal* channels for books

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	40%	37%	37%	47%	49%	32%	47%	49%	44%	42%	45%	38%	48%
Male	60%	63%	63%	53%	51%	68%	53%	51%	56%	58%	55%	62%	52%
Adult	91%	93%	95%	92%	94%	92%	94%	83%	94%	89%	73%	94%	74%
Minor	9%	7%	5%	8%	6%	8%	6%	17%	6%	11%	27%	6%	26%
14-17	9%	7%	5%	8%	6%	8%	6%	17%	6%	11%	27%	6%	26%
18-24	21%	15%	17%	19%	13%	23%	25%	15%	23%	6%	16%	16%	14%
25-34	35%	39%	34%	32%	24%	35%	32%	33%	28%	25%	36%	20%	31%
35-44	20%	19%	19%	21%	28%	17%	20%	20%	25%	21%	16%	27%	19%
45-54	10%	16%	10%	11%	16%	9%	9%	10%	12%	20%	5%	19%	8%
55-64	4%	3%	9%	7%	9%	5%	5%	4%	4%	16%	0%	10%	2%
65-74	1%	1%	5%	3%	3%	3%	2%	0%	2%	0%	0%	2%	0%
Unemployed	34%	36%	26%	29%	30%	28%	32%	34%	28%	22%	22%	17%	24%
Employed	66%	64%	74%	71%	70%	72%	68%	66%	72%	78%	78%	83%	76%
Primary school or none	1%	1%	3%	0%	1%	2%	2%	1%	2%	0%	1%	0%	2%
Lower secondary education / intermediate qualification	3%	24%	9%	5%	12%	9%	12%	7%	2%	6%	7%	0%	7%
Upper secondary education / full maturity certificate	26%	24%	27%	36%	18%	39%	25%	43%	27%	38%	32%	7%	26%
Further education (diploma, certificate, etc)	8%	18%	22%	13%	22%	19%	31%	42%	50%	42%	55%	56%	51%
Higher education (university bachelor, master, PhD)	62%	33%	40%	47%	47%	31%	31%	8%	18%	13%	6%	36%	13%

Figure A.38

Bought a game on a CD, DVD, Blu-ray disk, or memory card in a physical store or online (last year)

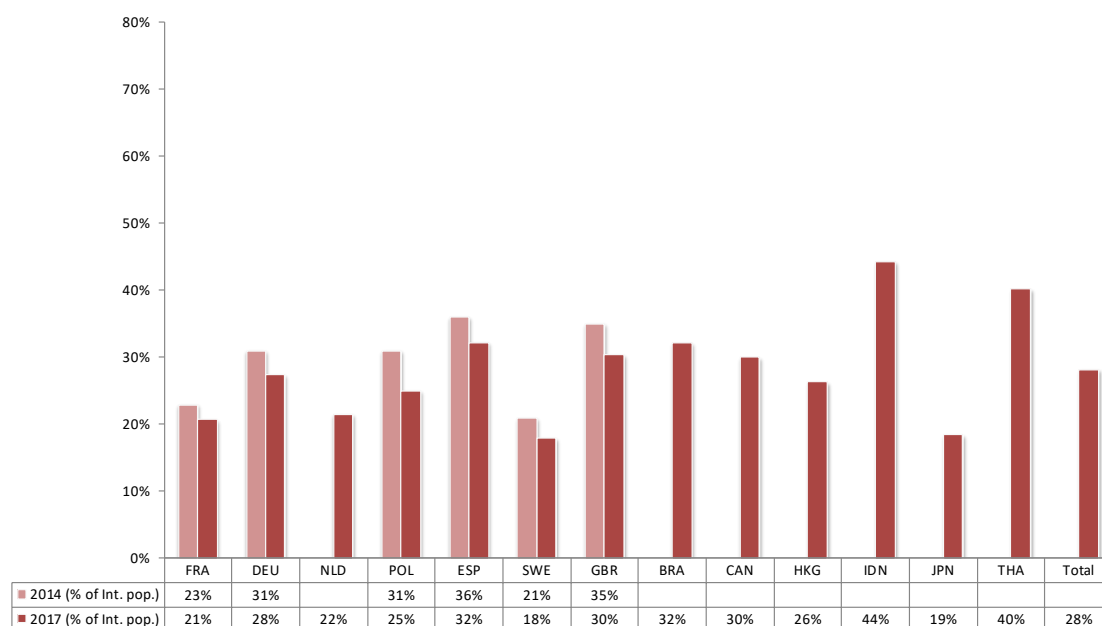


Figure A.39

Downloaded a game from services such as Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, etc. (last year)

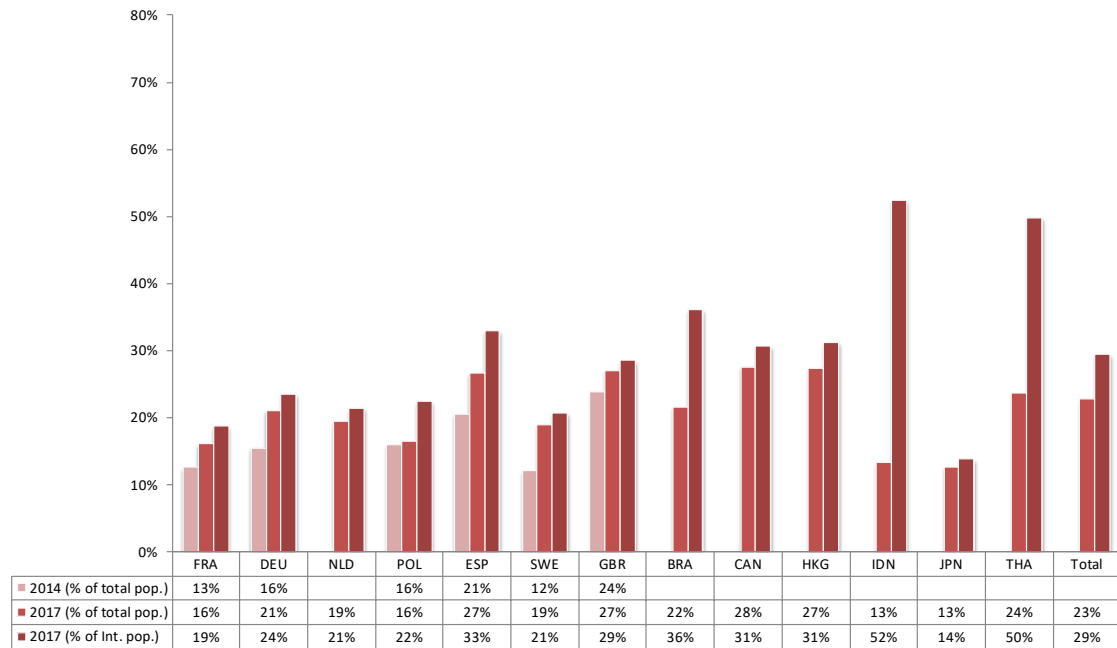


Figure A.40

Played a paid-for game online from services such as Google Play, Apple App-store, online consoles, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, etc. (last year)

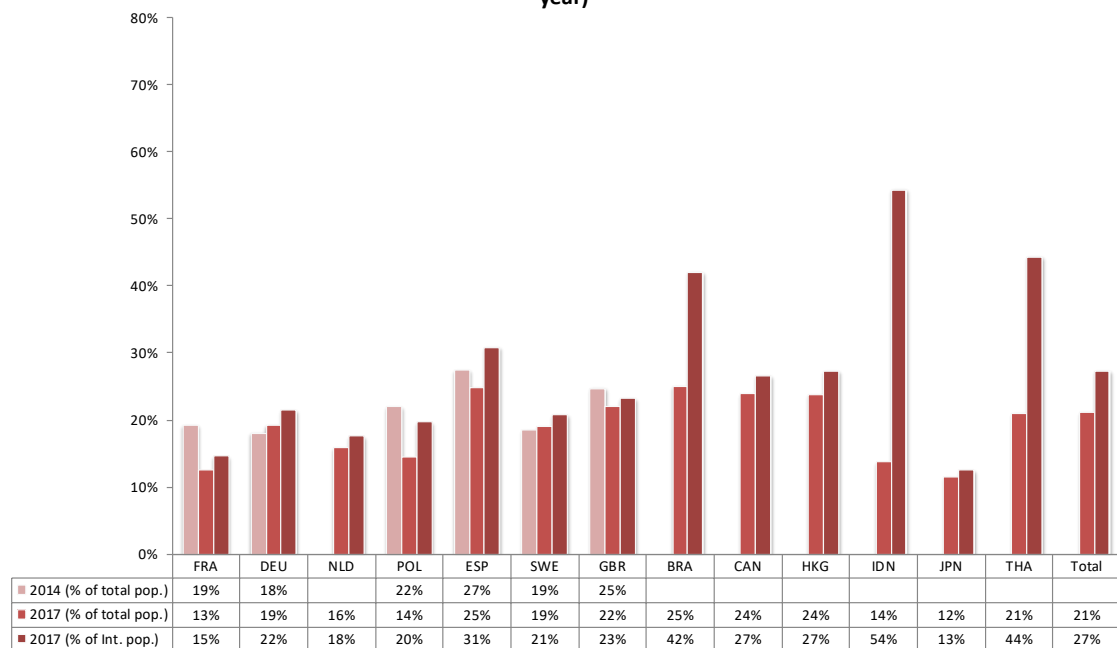


Figure A.41

Played a new free online game from for example Facebook, etc. (last year)

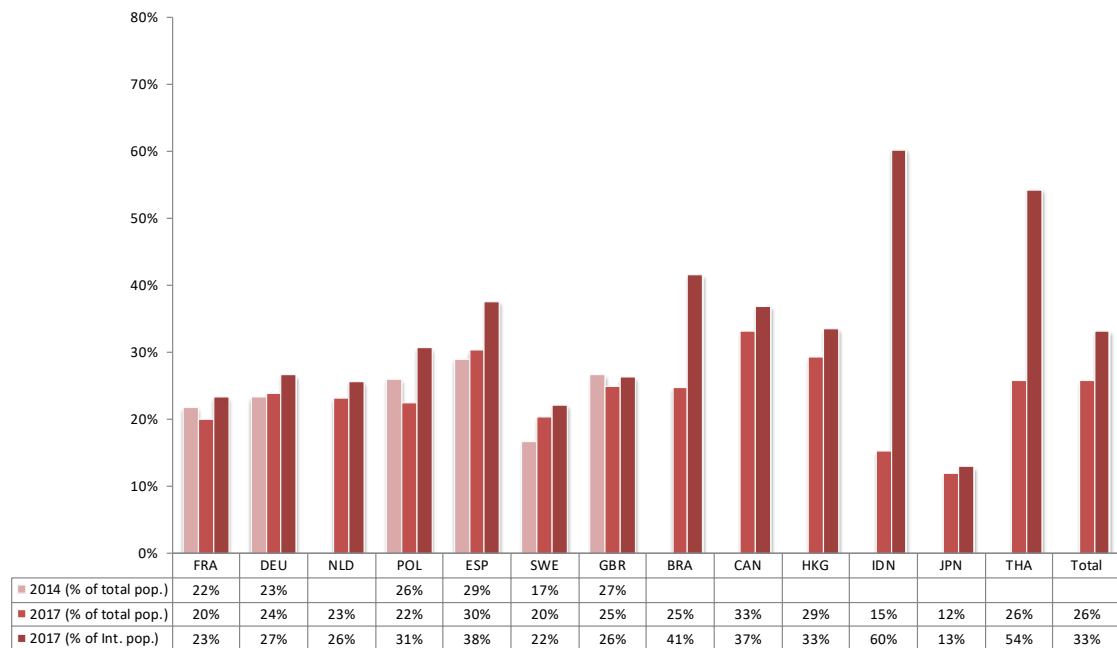


Figure A.42

Bought video games related merchandise (last year)

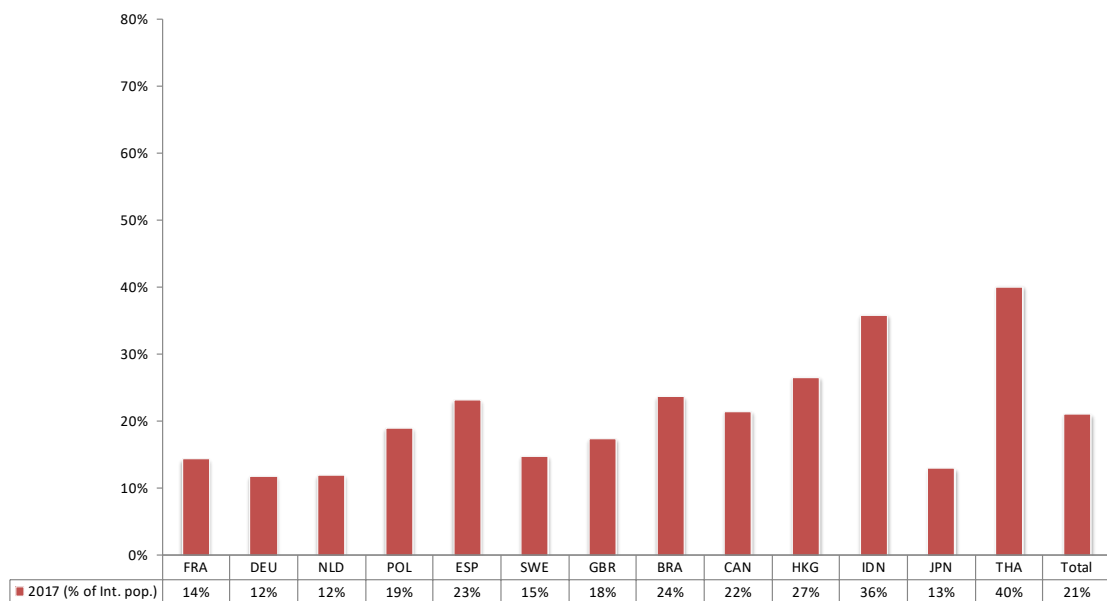


Figure A.43

Downloaded a game from file sharing sites and cyberlockers such as Kick Ass Torrents, GazelleGames, The Pirate Bay, or from Usenet providers such as GigaNews (last year)

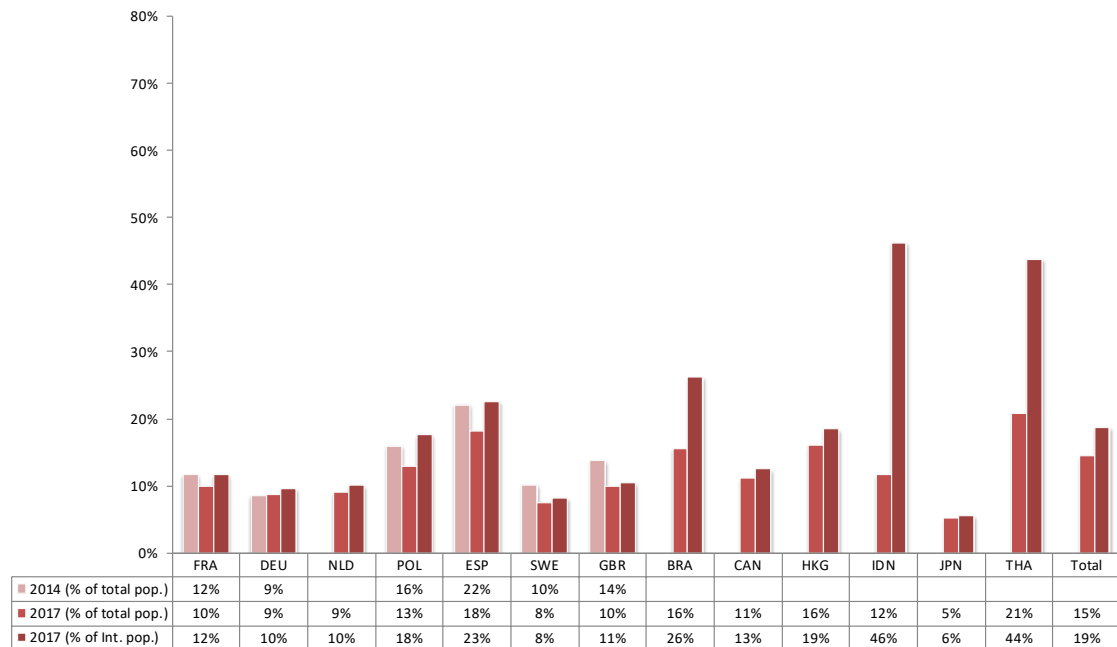


Figure A.44

Played a game for free on a chipped, modded, or flashed console (last year)

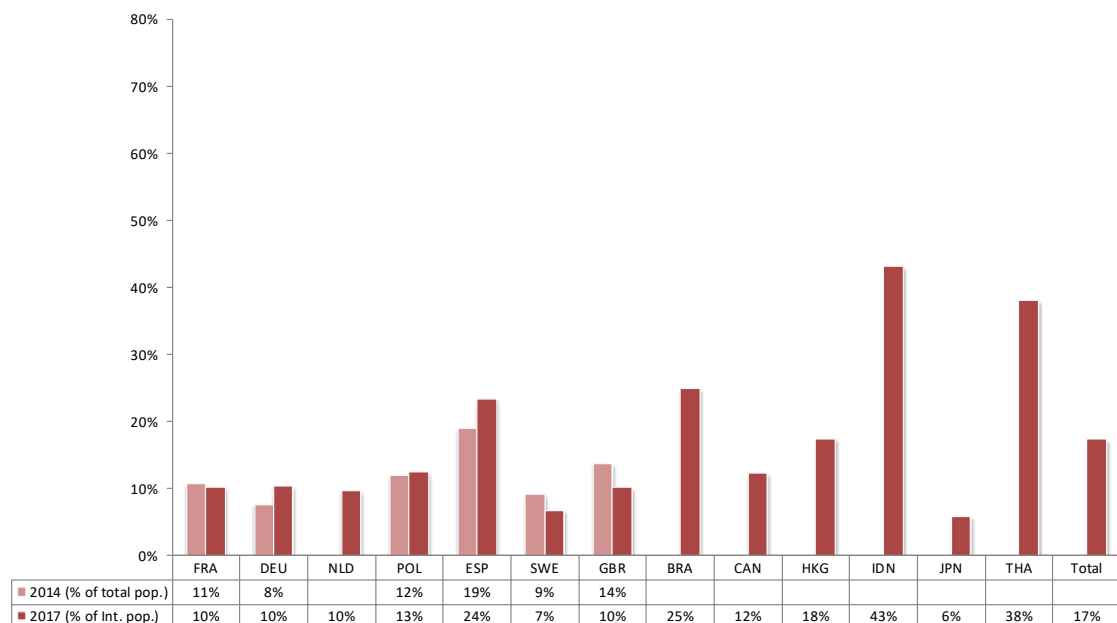


Table A.45 Demographic composition of users of *legal* channels for games

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	40%	41%	42%	40%	43%	35%	40%	43%	43%	46%	41%	31%	44%
Male	60%	59%	58%	60%	57%	65%	60%	57%	57%	54%	59%	69%	56%
Adult	87%	90%	89%	89%	92%	90%	90%	78%	90%	88%	74%	93%	74%
Minor	13%	10%	11%	11%	8%	10%	10%	22%	10%	12%	26%	7%	26%
14-17	13%	10%	11%	11%	8%	10%	10%	22%	10%	12%	26%	7%	26%
18-24	21%	18%	20%	19%	16%	22%	21%	15%	18%	8%	16%	18%	14%
25-34	24%	26%	24%	32%	24%	26%	26%	31%	26%	26%	34%	24%	31%
35-44	20%	17%	19%	21%	26%	21%	21%	18%	20%	21%	19%	25%	20%
45-54	12%	17%	15%	10%	16%	12%	15%	12%	16%	19%	5%	19%	8%
55-64	7%	9%	7%	6%	7%	5%	6%	2%	7%	13%	0%	6%	1%
65-74	3%	3%	5%	1%	2%	4%	2%	0%	3%	1%	0%	1%	0%
Unemployed	42%	41%	33%	35%	35%	40%	41%	38%	36%	23%	26%	25%	31%
Employed	58%	59%	67%	65%	65%	60%	59%	62%	64%	77%	74%	75%	69%
Primary school or none	1%	2%	3%	1%	2%	1%	1%	1%	2%	0%	1%	0%	1%
Lower secondary education / intermediate qualification	5%	31%	15%	7%	13%	11%	11%	12%	3%	7%	8%	0%	11%
Upper secondary education / full maturity certificate	37%	30%	28%	42%	24%	44%	30%	45%	38%	39%	36%	5%	30%
Further education (diploma, certificate, etc)	8%	15%	23%	12%	19%	16%	29%	37%	47%	42%	51%	64%	47%
Higher education (university bachelor, master, PhD)	50%	22%	30%	38%	41%	28%	28%	6%	10%	12%	4%	30%	11%

Table A.46 Demographic composition of users of *illegal* channels for games

	FRA	DEU	NLD	POL	ESP	SWE	GBR	BRA	CAN	HKG	IDN	JPN	THA
Female	34%	35%	32%	34%	40%	26%	37%	39%	37%	46%	39%	24%	42%
Male	66%	65%	68%	66%	60%	74%	63%	61%	63%	54%	61%	76%	58%
Adult	86%	89%	89%	88%	91%	88%	89%	78%	89%	87%	73%	92%	74%
Minor	14%	11%	11%	12%	9%	12%	11%	22%	11%	13%	27%	8%	26%
14-17	14%	11%	11%	12%	9%	12%	11%	22%	11%	13%	27%	8%	26%
18-24	26%	24%	25%	21%	18%	25%	26%	15%	21%	8%	16%	19%	15%
25-34	30%	33%	31%	33%	26%	32%	30%	31%	27%	27%	35%	27%	32%
35-44	17%	17%	17%	19%	25%	19%	21%	18%	23%	21%	18%	24%	19%
45-54	8%	10%	10%	10%	15%	7%	10%	11%	12%	18%	4%	18%	8%
55-64	5%	4%	3%	5%	5%	3%	3%	2%	4%	13%	0%	4%	1%
65-74	1%	1%	3%	1%	1%	1%	0%	0%	1%	0%	0%	1%	0%
Unemployed	42%	37%	27%	34%	32%	38%	42%	37%	34%	26%	23%	21%	29%
Employed	58%	63%	73%	66%	68%	62%	58%	63%	66%	74%	77%	79%	71%
Primary school or none	0%	3%	3%	2%	2%	1%	1%	1%	1%	0%	1%	0%	1%
Lower secondary education / intermediate qualification	6%	27%	14%	8%	14%	11%	13%	11%	3%	6%	8%	0%	11%
Upper secondary education / full maturity certificate	38%	29%	31%	44%	23%	46%	30%	46%	40%	43%	36%	5%	29%
Further education (diploma, certificate, etc)	7%	16%	23%	12%	19%	17%	29%	35%	45%	40%	51%	60%	47%
Higher education (university bachelor, master, PhD)	49%	25%	29%	35%	41%	24%	27%	7%	11%	11%	4%	35%	11%

Annex B Data sources for weighting and weight factors

The weight factors for respondents are calculated as the Internet using population share divided by the sample share per gender, age group and country. The sample share per gender and age group in a specific country is calculated as the share of the number of persons that responded to the questionnaire in the total number of respondents per country. The Internet using population share per gender and age group in a specific country is calculated as the number of Internet using people per gender and age group divided by the total number of Internet using people aged between 14 and 74.

Tabel B.1 summarizes the sources that were used to determine the Internet using population share per gender and age group. Tables B.2-B.5 present the data on the Internet use in the various countries. The data suggests that age is the determining factor for Internet use, while gender differences are negligible.

Table B.1 Sources for determining Internet using population

Country	Type of data	Source
FRA, DEU, NLD, POL, ESP, SWE, GBR	Individuals using the internet during the last 12 months	Eurostat, table isoc_ci_ifp_iu
	Population by age and sex	Eurostat, table demo_pjan
BRA	Internet users by age and sex for people older than 9 years old	ICT HOUSEHOLDS Survey on the Use of Information and Communication Technologies in Brazilian Households
	Population by age and sex	Population Estimates and Projections, World Bank Group
CAN	Individuals using the Internet in the last 12 months	OECD, dataset: ICT Access and Usage by Households and Individuals, indicator C5A: Individuals using the Internet – last 12 m (%); Canadian Internet use survey, Internet use, by location of use, household income and age group for Canada and regions, Table 358-0154 (internet use from any location)
	Population by age and sex	Statistics Canada, table 051-0001 Estimates of population, by age group and sex for 1July
HKG	Persons aged 10 and over who had used the Internet during the last 12 months	Hong Kong Monthly Digest of Statistics (November 2017) Feature Article, Table 5 Persons aged 10 and over who had used the Internet during the 12 months before enumeration by age / sex
	Population by Age Group and Sex	Demographic Statistics Section, Census and Statistics Department of the government of Hong Kong Special Administrative Region, Table002: Population by Age Group and Sex
IDN	Internet using population aged above 10 years old	Assosiasi Penyelenggara Jasa Internet Indonesia (APJII), Polling Indonesia, Penetrasi & Perilaku Pengguna Internet Indonesia 2016 (survey)
	Population by Age Group and Sex	World Bank, Data from database: Population estimates and projections
JPN	Internet usage trend by age and sex	Result of the survey on communication trend, Ministry of Internal Affairs and Communications ¹
	Population by age (single year), sex and sex ratio	Statistical Handbook of Japan, 2017, Statistics Bureau, Ministry of Internal Affairs and Communications
THA	Internet usage by age and sex	The Information and Communication Technology Survey in Household
	Population by age group and sex in mid 2017	Strategy and Planning division Ministry of Public Health

¹ <http://www.soumu.go.jp/johotsusintokei/statistics/statistics05.html>

Table B.2 Internet use for European countries by age and gender in 2016 (in %)

Age group	FRA	DEU	NLD	POL	ESP	SWE	GBR
15 or less	89 ^(b)	97 ^(d)	100 ^(c)	79 ^(a)	xx	xx	xx
16-24, in particular:	98 ^(e)	100	97	98	99	94	100
<i>Males</i>	98	100	95	99	99	93	100
<i>Females</i>	98	100	99	98	98	94	100
25-34	98	99	97	95	97	95	100
35-44	96	99	97	91	94	99	100
45-54	90	95	95	72	86	97	97
55-64	78	86	94	52	66	96	93
64-74	63	64	82	27	35	89	78
25-54, in particular:	94	97	96	87	92	97	99
<i>Males</i>	94	97	96	86	92	96	99
<i>Females</i>	94	98	97	88	92	98	99
Total	88	91	94	75	81	95	95

Sources: Eurostat, table isoc_ci_ifp_iu

Note: xx means that no data available; (a) Data for 2005; (b) Data for 2006; (c) Data for 2011; (d) Data for 2012; (e) Data for 2013.

Table B.3 Internet use for Brazil and Canada by age and gender (in %)

Age group	BRA	Age group	CAN
10-15, in particular:	76	16-24, in particular: ⁽¹⁾	99
16-24	86	<i>Males</i> ⁽¹⁾	99
25-34	80	<i>Females</i> ⁽¹⁾	98
35-44	66	25-44 ⁽²⁾	96
45-59	46	45-64 ⁽²⁾	84
60 and above	19	65 and above ⁽²⁾	48
Total, in particular	61	Total (16-74) ⁽¹⁾	88
<i>Males</i>	61	<i>Males</i> ⁽¹⁾	88
<i>Females</i>	61	<i>Females</i> ⁽¹⁾	87

Sources: ICT HOUSEHOLDS Survey on the Use of Information and Communication Technologies in Brazilian Households for 2016; (1) OECD ICT Access and Usage by Households and Individuals for 2012, (2) Canadian Internet use survey, Internet use, by location of use, household income and age group for Canada and regions for 2012.

Table B.4 Internet use for Hong Kong, Indonesia & Thailand by age and gender in 2016 (%)

Age group	HKG	IDN	THA
6-14			61
10-14	100		
10-24		76	
15-24	100		86
25-34	100	76	74
35-44	100	55	
35-49			45
45-54	97	17	
50 and above			14

Title

Global Online Piracy Study - Annexes

55-64	88		
55 and above		2	
65 and above	44		
Total, in particular:	88	51	48
<i>Males</i>	89	53	49
<i>Females</i>	86	48	51

Sources: Hong Kong Monthly Digest of Statistics, Asosiasi Penyelenggara Jasa Internet, The Information and Communication Technology Survey in Household.

Table B.5 Internet use for Japan by age and gender in 2016 (in %)

Age group	Males	Females	Total
6-12	87	80	84
13-19	84	81	83
20-29	99	98	98
30-39	99	99	99
40-49	97	98	98
50-59	96	97	97
60-69	93	93	93
70-79	81	70	76
Total	62	46	54

Sources: ICT use trend survey, Ministry of Internal Affairs and Communications

As can be seen from Table B.2-B.5, not every countries uses the same age cohorts for internet use, which is why the following assumptions were made:

- Europe and Canada Internet use(14~15 years) = Internet use(16~24 years)
- Brazil Internet use(14~15 years) = Internet use(10~15 years)
- Indonesia Internet use(14~24 years) = Internet use(10~24 years)
- Hong Kong and Thailand Internet use(14~24 years) = Internet use(15~24 years)
- Japan Internet use(14~17 years) = Internet use(13~19 years)
- Europe Internet use(65~74 years) = Internet use(64~74 years)
- Brazil Internet use(60~74 years) = Internet use(60~above)
- Canada and Hong Kong Internet use(65~74 years) = Internet use(65~above)
- Thailand Internet use(50~74 years) = Internet use(50~above)
- Indonesia Internet use(55~74 years) = Internet use(55~above)

The resulting weighting factors are presented in Tables B.6-B.8.

Table B.6 Weight factors for Europe and Canada

Gender	Age group	FRA	DEU	NLD	POL	ESP	SWE	GBR	CAN
Male	14-17	0.39	0.28	0.32	0.35	0.31	0.27	0.33	0.34
Male	18-24	1.21	1.34	1.23	1.31	1.49	1.23	1.20	1.50
Male	25-34	1.25	1.47	1.27	1.43	1.39	1.21	1.29	1.50
Male	35-44	1.15	1.12	1.00	1.63	1.36	1.24	1.15	1.41
Male	45-54	1.20	1.40	1.21	1.01	1.26	1.24	1.20	1.11

Gender	Age group	FRA	DEU	NLD	POL	ESP	SWE	GBR	CAN
Male	55-64	1.07	1.17	1.14	0.88	0.98	1.14	1.11	0.74
Male	65-74	1.01	0.76	1.27	0.55	0.52	1.19	1.11	0.83
Female	14-17	0.36	0.25	0.32	0.30	0.29	0.25	0.30	0.31
Female	18-24	1.20	1.22	1.23	1.27	1.42	1.10	1.16	1.47
Female	25-34	1.26	1.38	1.25	1.39	1.29	1.27	1.24	1.50
Female	35-44	1.17	1.13	1.02	1.60	1.38	1.19	1.11	1.40
Female	45-54	1.19	1.38	1.20	0.99	1.27	1.23	1.21	1.10
Female	55-64	1.08	1.15	1.18	0.87	0.97	1.12	1.11	0.72

Table B.7 Weight factors for Brazil, Hong Kong and Indonesia

Gender	Age group	BRA	Gender	Age group	HKG	Gender	Age group	IDN
Male	14-15	0.86	Male	14-24	0.46	Male	14-24	1.10
Male	16-24	0.89	Male	25-34	0.73	Male	25-34	1.13
Male	25-34	1.05	Male	35-44	0.57	Male	35-44	0.87
Male	35-44	0.84	Male	45-54	1.40	Male	45-54	0.80
Male	45-59	1.67	Male	55-64	24.46	Male	55-74	8.58
Male	60-74	21.74	Male	65-74	15.87	Female	14-24	1.00
Female	14-15	0.84	Female	14-24	0.37	Female	25-34	1.01
Female	16-24	0.84	Female	25-34	0.76	Female	35-44	0.88
Female	25-34	0.91	Female	35-44	0.73	Female	45-54	0.75
Female	35-44	0.83	Female	45-54	1.57	Female	55-74	-
Female	45-59	1.52	Female	55-64	32.48			
Female	60-74	-	Female	65-74	258.86			

Table B.8 Weight factors for Japan and Thailand

Gender	Age group	JPN	Gender	Age group	THA
Male	14-17	0.27	Male	14-24	0.91
Male	18-29	1.12	Male	25-34	1.12
Male	30-39	1.13	Male	35-49	0.86
Male	40-50	1.58	Male	50-74	3.61
Male	51-74	1.16	Female	14-24	0.90
Female	14-17	0.25	Female	25-34	1.05
Female	18-29	1.12	Female	35-49	0.83
Female	30-39	1.12	Female	50-74	3.88
Female	40-50	1.52			
Female	51-74	1.04			

Annex C Consumer Survey and country specific information

This annex contains the English version of the consumer survey conducted, followed by the country-specific information on content channels and blockbuster movies per country.

	Introduction if not a parent with children 14-17 years old <i>Nowadays, there are many ways to acquire or access music, films and series, books and games. The purpose of this questionnaire is to explore how the internet affects consumer choices and attitudes about them. Your responses will only be used anonymously. Where opinions are asked, there is no “good” or “bad” answer – it is your opinion that counts. Whenever you do not know the exact answer, please give your best estimate. The survey will take around 15 minutes to complete.</i> Introduction for parents with children 14-17 years old <i>Nowadays, there are many ways to acquire or access music, films and series, books and games. The purpose of this questionnaire is to explore how the internet affects the choices and attitudes to access this content, specifically of young people. If you have a son or daughter in the age of 14-17 years, we kindly ask you to invite him or her to complete this questionnaire. All responses will only be used anonymously and the questionnaire is estimated to take 15 minutes.</i> Q0A: Do you have a son or a daughter in the ages of 14-17 years? ☐ Yes ☐ No IF Q0A = No → show this intro and then go Q1: <i>In that case we invite you to complete the questionnaire. Where opinions are asked, there is no “good” or “bad” answer – it is your opinion that counts. Whenever you do not know the exact answer, please give your best estimate.</i> IF Q0A = Yes <i>Please ask the youngest in this age range to complete this questionnaire.</i> → show full “Intro if not a parent with children 14-17 year old” and then go Q1: <if Yes count the complete in the minor group after age of minor is confirmed> <If No count the complete in the Adult group after age of adult is confirmed>
	General questions
	Known for all panel members: Gender, age
1.	ALL RESPONDENTS Researcher comment (not for respondent): Regular internet use has been used as IV for “internet familiarity” and hence “ease of downloading” and can be used at least as control variable.

	On average, how many hours per week do you access internet or online apps for private use? <i>Please leave out time spent on emails</i> ☐ Less than 3 hours per week ☐ 3 to 5 hours per week ☐ 6 to 9 hours per week ☐ 10 to 14 hours per week ☐ 15 to 19 hours per week ☐ 20 to 29 hours per week ☐ 30 or more hours per week																												
2.	ALL RESPONDENTS Researcher comment (not for respondent): Aguiar and Martens use the number of clicks on content information sites as a control for taste for content. How often do you search internet for information on: a. Music: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Every day</td><td style="width: 25%;">At least each week</td><td style="width: 25%;">At least each month</td><td style="width: 25%;">Rarely or never</td></tr> </table> b. Films or TV series <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Every day</td><td style="width: 25%;">At least each week</td><td style="width: 25%;">At least each month</td><td style="width: 25%;">Rarely or never</td></tr> </table> c. Books <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Every day</td><td style="width: 25%;">At least each week</td><td style="width: 25%;">At least each month</td><td style="width: 25%;">Rarely or never</td></tr> </table> d. Computer games <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Every day</td><td style="width: 25%;">At least each week</td><td style="width: 25%;">At least each month</td><td style="width: 25%;">Rarely or never</td></tr> </table>	Every day	At least each week	At least each month	Rarely or never	Every day	At least each week	At least each month	Rarely or never	Every day	At least each week	At least each month	Rarely or never	Every day	At least each week	At least each month	Rarely or never												
Every day	At least each week	At least each month	Rarely or never																										
Every day	At least each week	At least each month	Rarely or never																										
Every day	At least each week	At least each month	Rarely or never																										
Every day	At least each week	At least each month	Rarely or never																										
3.	ALL RESPONDENTS Researcher comment (not for respondent): another frequently used control variable for taste for content. Compared to other people, how would you describe your interest in: a. Music <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Much lower</td><td style="width: 20%;">Lower</td><td style="width: 20%;">Same</td><td style="width: 20%;">Higher</td><td style="width: 20%;">Much higher</td></tr> </table> b. Films and TV-series <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Much lower</td><td style="width: 20%;">Lower</td><td style="width: 20%;">Same</td><td style="width: 20%;">Higher</td><td style="width: 20%;">Much higher</td></tr> </table> c. Books <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Much lower</td><td style="width: 20%;">Lower</td><td style="width: 20%;">Same</td><td style="width: 20%;">Higher</td><td style="width: 20%;">Much higher</td></tr> </table> d. Computer games <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Much lower</td><td style="width: 20%;">Lower</td><td style="width: 20%;">Same</td><td style="width: 20%;">Higher</td><td style="width: 20%;">Much higher</td></tr> </table>	Much lower	Lower	Same	Higher	Much higher	Much lower	Lower	Same	Higher	Much higher	Much lower	Lower	Same	Higher	Much higher	Much lower	Lower	Same	Higher	Much higher								
Much lower	Lower	Same	Higher	Much higher																									
Much lower	Lower	Same	Higher	Much higher																									
Much lower	Lower	Same	Higher	Much higher																									
Much lower	Lower	Same	Higher	Much higher																									
4.	ALL RESPONDENTS Please indicate if you know what each of the following terms means in the context of internet <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">INTERNET TERM</th><th style="width: 20%;">NO</th><th style="width: 20%;">NOT SURE</th><th style="width: 30%;">YES</th></tr> </thead> <tbody> <tr> <td>VPN</td><td></td><td></td><td></td></tr> <tr> <td>SSD</td><td></td><td></td><td></td></tr> <tr> <td>Peer-to-peer</td><td></td><td></td><td></td></tr> <tr> <td>Torrents</td><td></td><td></td><td></td></tr> <tr> <td>FTP</td><td></td><td></td><td></td></tr> <tr> <td>Port forwarding</td><td></td><td></td><td></td></tr> </tbody> </table>	INTERNET TERM	NO	NOT SURE	YES	VPN				SSD				Peer-to-peer				Torrents				FTP				Port forwarding			
INTERNET TERM	NO	NOT SURE	YES																										
VPN																													
SSD																													
Peer-to-peer																													
Torrents																													
FTP																													
Port forwarding																													

	Blockchain			
	Warez			
	Kodi / Kodi box			
	Raspberry Pi			
	TOR			
Purchases, downloads, streaming and live visits of content				
5.	ALL RESPONDENTS Researcher comment (not for respondent): This variable is another more or less objective control variable for taste for content, since people who use a lot of content are more likely to own related devices. Do you own any of the following devices: a. Universal media player/ media streamer/set-top box such as Roku, Chromecast, Apple TV? [YES/NO] b. Tablet [YES/NO] c. Smartphone [YES/NO] d. Mp3 player? [YES/NO] e. Smart TV [YES/NO] f. Beamer / projector [YES/NO] g. Digital cable or satellite TV decoder [YES / NO] h. E-reader [YES/NO] i. Game console, such as Xbox, Wii or PS4 [YES/NO] j. Network Attached Storage (NAS), file server at home, such as Synology [YES/NO] k. PC, such as a desktop or laptop [YES/NO]			
6.	ALL RESPONDENTS Researcher comment (not for respondent): This is an overarching question to enable skipping irrelevant detailed questions. In the past year, have you... a. purchased, rented, downloaded or streamed music or visited a live concert? [YES/NO] b. purchased, rented, downloaded or streamed films or TV-series or visited a cinema? [YES/NO] c. purchased, downloaded, or streamed books or audio-books or borrowed or e-borrowed any of these from a public library? [YES/NO] d. purchased, downloaded or streamed computer/video games, or played online games? [YES/NO]			
7.	RESPONDENTS WHO PURCHASED, RENTED, DOWNLOADED OR STREAMED MUSIC OR VISITED A LIVE CONCERT [MUSIC: If q6a = NO then skip q7 and set q7a – q7i =999] The next few questions are about the way you acquire or experience music. Please tell us when was the last time you did the following things: <i>(single choice for each type of music consumption)</i> a. Bought music on a new CD or vinyl record in a physical store or online, or borrowed a CD or record from a public library?			

	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	b. ONLY FOR ASIA / SOUTH AMERICA: Bought music on a new CD or vinyl record from a street vendor?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	c. Downloaded music from services such as iTunes, Amazon, Google Play Music, Bandcamp, 7digital.com, directly from the website of a band or musician, etc.?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	d. Streamed music from services such as Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Amazon Prime, Apple Music or directly from the website of a band or musician, etc.?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	e. Downloaded music from file sharing sites or cyberlockers such as The Pirate Bay, Souleek, Rutracker, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	f. Streamed music from file sharing sites or cyberlockers such as music.to, 123music.to, Icecast, etc.?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	g. Used kodi or plugins designed to bypass paywalls for listening to music for media players such as Nvidia Shield, Amazon FIRE TV, Minix Neo X8, etc.?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	h. Visited a live concert or a music festival?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
	i. Bought music related merchandise?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
8.	RESPONDENTS WHO STREAMED MUSIC IF q7d < 7 OR q7f < 7, OR q7g < 7 When was the last time you used specific software tools or websites such as Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG etc. to store music offline without a subscription to the service or website you were streaming from?						
	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never

9. *RESPONDENTS WHO PURCHASED, BORROWED, DOWNLOADED OR STREAMED MUSIC OR VISITED A LIVE CONCERT IN THE LAST YEAR BUT NOT THE LAST 3 MONTHS*

[MUSIC: Skip If q6a = NO; else questions conditional on question q7]
 IF ((q7a = 5) OR (q7b = 5) OR (q7c = 5) OR (q7d = 5) OR (q7e = 5) OR (q7f = 5) OR (q7g = 5) OR (q7h = 5)
 OR ((q7a = 4) OR (q7b = 4) OR (q7c = 4) OR (q7d = 4) OR (q7e = 4) OR (q7f = 4) OR (q7g = 4) OR (q7h = 5))

In the last 12 months, how many:

a. If q7a = 5 OR q7a = 4
New (first-hand) CDs or vinyl records did you buy in a physical store or online, or borrow from a public library?

... CDs or vinyl records

b. If q7b = 5 OR q7b = 4 (Note: only for Asia and South America)
New (first-hand) CDs or vinyl records did you buy from a street vendor?

... CDs or vinyl records

c. If q7c = 5 OR q7c = 4
Music tracks and albums did you download from services such as iTunes, Amazon, Google Play Music, Bandcamp, 7digital.com or directly from the website of a band or musician etc.?

... Music tracks
... Albums

d. If q7d = 5 OR q7d = 4
Hours did you stream from services such as Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Amazon Prime, Apple Music or directly from the website of a band or musician, etc.?

... Hours	If NOT(q8 = 5 or q8 = 4)
... Hours directly	If q8 = 5 or q8 = 4
... Hours using tools such as Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from	If q8 = 5 or q8 = 4

e. If q7e = 5 OR q7e = 4
Music tracks and albums did you download from file sharing sites or cyberlockers such as The Pirate Bay, Soulseek, Rutracker, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews?

... Music tracks
... Albums

f. If q7f = 5 OR q7f = 4
Hours did you stream from file sharing sites or cyberlockers such as music.to, 123music.to, Icecast, etc.?

... Hours

g. If q7g = 5 OR q7g = 4
Hours did you stream music using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon FIRE TV, Minix Neo X8, etc.?

... Hours

h. If q7h = 5 OR q7h = 4
Live concerts or music festivals did you visit?

	... Live concerts or music festivals							
<i>If you do not recall the exact number, please give your best estimate.</i>								
10.	RESPONDENTS WHO PURCHASED, BORROWED, DOWNLOADED OR STREAMED MUSIC OR VISITED A LIVE CONCERT IN THE LAST 3 MONTHS BUT NOT THE LAST MONTH [MUSIC: Skip If q6a = NO; else questions conditional on question q7] If (q7a = 3) OR (q7b = 3) OR (q7c = 3) OR (q7d = 3) OR (q7e = 3) OR (q7f = 3) OR (q7g = 3) OR (q7h = 3) In the last <u>3 months</u>, how many: a. If q7a = 3 New (first-hand) CDs or vinyl records did you buy in a physical store or online, or borrow from a public library? ... CDs or vinyl records b. If q7b = 3 (Note: only for Asia and South America) New (first-hand) CDs or vinyl records did you buy from a street vendor? ... CDs or vinyl records c. If q7c = 3 Music tracks and albums did you <u>download</u> from services such as iTunes, Amazon, Google Play Music, Bandcamp, 7digital.com or directly from the website of a band or musician etc.? ... Music tracks ... Albums d. If q7d = 3 Hours did you <u>stream</u> from services such as Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Amazon Prime, Apple Music or directly from the website of a band or musician, etc.? <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 55%; text-align: center;">... Hours</td> <td style="width: 45%; text-align: center;">If NOT(q8 = 3)</td> </tr> <tr> <td style="text-align: center;">... Hours directly</td> <td style="text-align: center;">If q8 = 3</td> </tr> <tr> <td style="text-align: center;">... Hours using tools such as Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from</td> <td style="text-align: center;">If q8 = 3</td> </tr> </table> e. If q7e = 3 Music tracks and albums did you <u>download</u> from file sharing sites or cyberlockers such as The Pirate Bay, Soulseek, Rutracker, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews? ... Music tracks ... Albums f. If q7f = 3 Hours did you <u>stream</u> from file sharing sites or cyberlockers such as music.to, 123music.to, Icecast, etc.? ... Hours g. If q7g = 3 Hours did you stream music using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon FIRE TV, Minix Neo X8, etc.? ... Hours h. If q7h = 3 Live concerts or music festivals did you visit? ... Live concerts or music festivals		... Hours	If NOT(q8 = 3)	... Hours directly	If q8 = 3	... Hours using tools such as Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from	If q8 = 3
... Hours	If NOT(q8 = 3)							
... Hours directly	If q8 = 3							
... Hours using tools such as Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from	If q8 = 3							

	<i>If you do not recall the exact number, please give your best estimate.</i>						
11.	RESPONDENTS WHO PURCHASED, BORROWED, DOWNLOADED OR STREAMED MUSIC OR VISITED A LIVE CONCERT IN THE LAST MONTH [MUSIC: Skip if q6a = NO; else questions conditional on question q7] If (q7a ≤ 2) OR (q7b ≤ 2) OR (q7c ≤ 2) OR (q7d ≤ 2) OR (q7e ≤ 2) OR (q7f ≤ 2) OR (q7g ≤ 2) OR (q7h ≤ 2) In the last <u>month</u>, how many: a. If q7a ≤ 2 New (first-hand) CDs or vinyl records did you buy in a physical store or online, or borrow from a public library? ... CDs or vinyl records b. If q7b ≤ 2 (Note: only for Asia and South America) New (first-hand) CDs or vinyl records did you buy from a street vendor? ... CDs or vinyl records c. If q7c ≤ 2 Music tracks and albums did you <u>download</u> from services such as iTunes, Amazon, Google Play Music, Bandcamp, 7digital.com or directly from the website of a band or musician etc.? ... Music tracks ... Albums d. If q7d ≤ 2 Hours did you <u>stream</u> from services such as Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Amazon Prime, Apple Music or directly from the website of a band or musician, etc.? <table border="1"> <tr> <td>... Hours</td><td>If NOT(q8 ≤ 2)</td></tr> <tr> <td>... Hours directly</td><td>If q8 ≤ 2</td></tr> <tr> <td colspan="2">Hours using tools such as Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from</td></tr> </table> e. If q7e ≤ 2 Music tracks and albums did you <u>download</u> from file sharing sites or cyberlockers such as The Pirate Bay, Soulseek, Rutracker, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews? ... Music tracks ... Albums f. If q7f ≤ 2 Hours did you <u>stream</u> from file sharing sites or cyberlockers such as music.to, 123music.to, Icecast, etc.? ... Hours g. If q7g ≤ 2 Hours did you stream music using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon FIRE TV, Minix Neo X8, etc.? ... Hours h. If q7h ≤ 2 Live concerts or music festivals did you visit? ... Live concerts or music festivals <i>If you do not recall the exact number, please give your best estimate.</i>	... Hours	If NOT(q8 ≤ 2)	... Hours directly	If q8 ≤ 2	Hours using tools such as Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from	
... Hours	If NOT(q8 ≤ 2)						
... Hours directly	If q8 ≤ 2						
Hours using tools such as Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG to store music offline without a subscription to the service or website you were streaming from							

12.	RESPONDENTS WHO DOWNLOADED OR STREAMED MUSIC IN UNLAWFUL WAYS IN THE LAST 12 MONTHS If $(q7f \leq 5 \text{ OR } q7g \leq 5 \text{ OR } q8 \leq 5) \text{ AND } (\text{MIN}(q7f, q7g, q8) < q7e)$ Note for researcher: if an unlawful stream directly or via kodi in the last year was more recent than an unlawful download or stream rip, the question is about the former else about the latter For the last time that you streamed music from file sharing sites or cyberlockers such as music.to, 123music.to, Icecast etc., or used kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon FIRE TV, Minix Neo X8 etc., please select the most and second-most important reasons: - The price - It was the first site I found - The quality of sound (bitrate) - The music I was looking for was not (or not yet) available through other channels - The ease of use - The speed or reliability - It is unlikely to get caught - Other Else if $q7e \leq 5$ For the last time that you downloaded music from file sharing sites or cyberlockers such as The Pirate Bay, Souleek, Rutracker, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews, or used devices to store music streams such as Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, FFMPEG etc., please select most and second-most important reasons: - The price - It was the first site I found - The quality of sound (bitrate) - The music I was looking for was not (or not yet) available through other channels - The ease of use - The ease to add music to my collection - The speed or reliability - It is unlikely to get caught - Other														
13.	RESPONDENTS WHO PURCHASED, DOWNLOADED OR STREAMED FILMS OR TV-SERIES OR VISITED A CINEMA [FILMS AND SERIES: If $q6b = \text{NO}$ then skip $q13$ and set $q13a - q13j = 999$] The next few questions are about the way you purchase or experience films and TV-series. Please tell us when was the last time you did the following things: <i>(single choice for each type of film or TV-series consumption)</i> a. Bought a film or TV-series on a DVD or Blu-ray disk in a physical store or online? <table border="1"> <tr> <td>1. Less than a week ago</td> <td>2. Between 1 week and 1 month ago</td> <td>3. Between 1 and 3 months ago</td> <td>4. Between 3 and 6 months ago</td> <td>5. Between 6 and 12 months ago</td> <td>6. More than a year ago</td> <td>7. Never</td> </tr> </table> b. ONLY FOR ASIA / SOUTH AMERICA: Bought a film or TV-series on a DVD or Blu-ray disk from a street vendor? <table border="1"> <tr> <td>1. Less</td> <td>2. Between 1</td> <td>3. Between</td> <td>4. Between</td> <td>5. Between</td> <td>6. More</td> <td>7. Never</td> </tr> </table>	1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never	1. Less	2. Between 1	3. Between	4. Between	5. Between	6. More	7. Never
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never									
1. Less	2. Between 1	3. Between	4. Between	5. Between	6. More	7. Never									

than a week ago	week and 1 month ago	1 and 3 months ago	3 and 6 months ago	6 and 12 months ago	than a year ago	
c. Rented a film or TV-series on DVD or Blu-ray disk in a physical store or borrowed one from a public library?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
d. Downloaded a film or TV-series from services such as iTunes, The Internet Archive, Vimeo, Amazon, Google Play, etc.?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
e. Streamed a film or TV-series from services such as Netflix, YouTube, Amazon Video, HBO Go, BBC iPlayer, Now.tv, paid cable/satellite-tv, catch-up services, etc.?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
f. Downloaded a film or TV-series from file sharing sites or cyberlockers such as The Pirate Bay, KickassTorrents, Zoogole etc., or from Usenet providers such as GigaNews?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
g. Streamed a film or TV-series from file sharing sites or cyberlockers such as Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox, etc.?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
h. Watched a film or TV-series using kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, Minix Neo X8, etc.?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
i. Watched a film in a cinema?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
j. Bought film or TV-series related merchandise?						
1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never

14. *RESPONDENTS WHO STREAMED FILMS / TV-SERIES*

IF q13e < 7 OR q13g < 7 OR q13h < 7

When was the last time you used specific software tools or websites such as Camstudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG etc. to store films or TV-series offline without a subscription to the service or website you were streaming from?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

15. *RESPONDENTS WHO PURCHASED, RENTED, DOWNLOADED OR STREAMED FILMS OR TV-SERIES OR VISITED A CINEMA IN THE LAST YEAR BUT NOT THE LAST 3 MONTHS*

[FILMS AND SERIES: Skip If q6b = NO; else questions conditional on question q13]

If (q13a = 5) OR (q13b = 5) OR (q13c = 5) OR (q13d = 5) OR (q13e = 5) OR (q13f = 5) OR (q13g = 5) OR (q13h = 5) OR (q13i = 5)

(q13a = 4) OR (q13b = 4) OR (q13c = 4) OR (q13d = 4) OR (q13e = 4) OR (q13f = 4) OR (q13g = 4) OR (q13h = 4) OR (q13i = 5)

In the last 12 months, how many:

a. If q13a = 5 OR q13a = 4

Films and TV-series did you buy on new (first-hand) DVD or Blu-ray disk in a physical store or online?

... Films or full seasons

... Episodes

b. If q13b = 5 OR q13b = 4 (Note: ONLY FOR ASIA / SOUTH-AMERICA)

Films and TV-series did you buy on new (first-hand) DVD or Blu-ray disk from a street vendor?

... Films or full seasons

... Episodes

c. If q13c = 5 OR q13c = 4

Films and TV-series did you rent on DVD or Blu-ray disk in a physical store, or borrow from a public library?

... Films or full seasons

... Episodes

d. If q13d = 5 OR q13d = 4

Films and TV-series episodes did you download from services such as iTunes, The Internet Archive, Vimeo, Amazon, Google Play, etc.?

... Films or full seasons

... Episodes

e. If q13e = 5 OR q13e = 4

Films and TV-series episodes did you stream from services such as Netflix, YouTube, Amazon Video, HBO Go, BBC iPlayer, Now.tv, paid cable/satellite-tv, catch-up services, etc.?

... Films or full seasons

If NOT (q14=5 or q14=4)

... Films or full seasons

directly

If q14 = 5 or q14 = 4

... Films or full seasons

using tools such as CamStudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG to store them for later views

If q14 = 5 or q14 = 4

... Episodes

directly

... Episodes

using tools such as CamStudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG to store them for later views

If q14 = 5 or q14 = 4

f. If q13f = 5 OR q13f = 4

Films and TV-series episodes did you download from file sharing sites or cyberlockers such as The Pirate Bay, KickassTorrents, Zoogole etc., or from Usenet providers such as GigaNews?

	... Films or full seasons ... Episodes g. If q13g = 5 OR q13g = 4 Films and TV-series episodes did you <u>stream</u> from file sharing sites or cyberlockers such as Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox, etc.? ... Films or full seasons ... Episodes h. If q13h = 5 OR q13hg = 4 Films and TV-series did you watch using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, Minix Neo X8, etc.? ... Films or full seasons ... Episodes i. If q13i = 5 OR q13i = 4 Films did you see in the cinema? ... Films <i>If you do not recall the exact number, please give your best estimate.</i>
16.	RESPONDENTS WHO PURCHASED, RENTED, DOWNLOADED OR STREAMED FILMS OR TV-SERIES OR VISITED A CINEMA IN THE LAST 3 MONTHS BUT NOT THE LAST MONTH [FILMS AND SERIES: Skip if q6b = NO; else questions conditional on question q13] If (q13a = 3) OR (q13b = 3) OR (q13c = 3) OR (q13d = 3) OR (q13e = 3) OR (q13f = 3) OR (q13g = 3) or (q13h = 3) OR (q13i = 3) In the last <u>3 months</u>, how many: a. If q13a = 3 Films and TV-series did you buy on new (first-hand) DVD or Blu-ray disk in a physical store or online? ... Films or full seasons ... Episodes b. If q13b = 3 (Note: ONLY FOR ASIA / SOUTH-AMERICA) Films and TV-series did you buy on new (first-hand) DVD or Blu-ray disk from a street vendor? ... Films or full seasons ... Episodes c. If q13c = 3 Films and TV-series did you rent on DVD or Blu-ray disk in a physical store or borrow from a public library? ... Films or full seasons ... Episodes d. If q13d = 3 Films and TV-series episodes did you <u>download</u> from services such as iTunes, The Internet Archive, Vimeo, Amazon, Google Play, etc.? ... Films or full seasons ... Episodes e. If q13e = 3

Films and TV-series episodes did you stream from services such as Netflix, YouTube, Amazon Video, HBO Go, BBC iPlayer, Now.tv, paid cable/satellite-tv, catch-up services, etc.?

- | | | |
|---------------------------|---|----------------|
| ... Films or full seasons | | If NOT (q14=3) |
| ... Films or full seasons | Directly | If q14 = 3 |
| ... Films or full seasons | using tools such as
CamStudio, Audials,
PlayLater, Youtube Video
Downloader, MPV,
FFMPEG to store them for
later views | If q14 = 3 |
| ... Episodes | directly | |
| ... Episodes | using tools such as
CamStudio, Audials,
PlayLater, Youtube Video
Downloader, MPV,
FFMPEG to store them for
later views | If q14 = 3 |

f. If q13f = 3

Films and TV-series episodes did you download from file sharing sites or cyberlockers such as The Pirate Bay, KickassTorrents, Zoogoo etc., or from Usenet providers such as GigaNews?

- | |
|---------------------------|
| ... Films or full seasons |
| ... Episodes |

g. If q13g = 3

Films and TV-series episodes did you stream from file sharing sites or cyberlockers such as Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox, etc.?

- | |
|---------------------------|
| ... Films or full seasons |
| ... Episodes |

h. If q13h = 3

Films and TV-series did you watch using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, Minix Neo X8, etc.?

- | |
|---------------------------|
| ... Films or full seasons |
| ... Episodes |

i. If q13i = 3

Films did you see in the cinema?

- | |
|-----------|
| ... Films |
|-----------|

If you do not recall the exact number, please give your best estimate.

17.

RESPONDENTS WHO PURCHASED, RENTED, DOWNLOADED OR STREAMED FILMS OR TV-SERIES OR VISITED A CINEMA IN THE LAST MONTH

[FILMS AND SERIES: Skip If q6b = NO; else questions conditional on question q13]

If (q13a ≤ 2) OR (q13b ≤ 2) OR (q13c ≤ 2) OR (q13d ≤ 2) OR (q13e ≤ 2) OR (q13f ≤ 2) OR (q13g ≤ 2) OR (q13h ≤ 2) OR (q13i ≤ 2)

In the last month, how many:

a. If $q13a \leq 2$

Films and TV-series did you buy on new (first-hand) DVD or Blu-ray disk in a physical store or online?

... Films or full seasons

... Episodes

b. If $q13b \leq 2$ (Note: ONLY FOR ASIA / SOUTH-AMERICA)

Films and TV-series did you buy on new (first-hand) DVD or Blu-ray disk from a street vendor?

... Films or full seasons

... Episodes

c. If $q13c \leq 2$

Films and TV-series did you rent on DVD or Blu-ray disk in a physical store or borrow from a public library?

... Films or full seasons

... Episodes

d. If $q13d \leq 2$

Films and TV-series episodes did you download from services such as iTunes, The Internet Archive, Vimeo, Amazon, Google Play, etc.?

... Films or full seasons

... Episodes

e. If $q13e \leq 2$

Films and TV-series episodes did you stream from services such as Netflix, YouTube, Amazon Video, HBO Go, BBC iPlayer, Now.tv, paid cable/satellite-tv, catch-up services, etc.?

... Films or full seasons

If NOT ($q14 \leq 2$)

... Films or full seasons

directly

If $q14 \leq 2$

... Films or full seasons

using tools such as
CamStudio, Audials,
PlayLater, Youtube Video
Downloader, MPV,
FFMPEG to store them for
later views

If $q14 \leq 2$

... Episodes

directly

... Episodes

using tools such as
CamStudio, Audials,
PlayLater, Youtube Video
Downloader, MPV,
FFMPEG to store them for
later views

If $q14 \leq 2$

f. If $q13f \leq 2$

Films and TV-series episodes did you download from file sharing sites or cyberlockers such as The Pirate Bay, KickassTorrents, ZoogLe etc., or from Usenet providers such as GigaNews?

... Films or full seasons

... Episodes

g. If $q13g \leq 2$

Films and TV-series episodes did you stream from file sharing sites or cyberlockers such as Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox, etc.?

... Films or full seasons

... Episodes

	h. If $q13h \leq 2$ Films and TV-series did you watch using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, Minix Neo X8, etc.? <table border="1"> <tr> <td>...</td><td>Films or full seasons</td></tr> <tr> <td>...</td><td>Episodes</td></tr> </table> i. If $q13i \leq 2$ Films did you see in the cinema? <table border="1"> <tr> <td>...</td><td>Films</td></tr> </table> <i>If you do not recall the exact number, please give your best estimate.</i>	...	Films or full seasons	...	Episodes	...	Films
...	Films or full seasons						
...	Episodes						
...	Films						
17B	RESPONDENTS WHO DOWNLOADED OR STREAMED FILMS OR TV-SERIES IN UNLAWFUL WAYS IN THE LAST 3 MONTHS If $\text{MIN}(q13f, q13g, q13h, q14) \leq 3$ In the past month and the past three months, how many of the films and TV-series that you downloaded or streamed from file sharing sites, cyberlockers or Usenet providers, or watched using kodi or other media plugins designed to bypass paywalls or tools to store films from streams without a HBO subscription were Game of Thrones episodes? <table border="1"> <tr> <td>...</td><td>Episodes in the past month</td></tr> <tr> <td>...</td><td>Episodes in the past three months but not the past month</td></tr> </table>	...	Episodes in the past month	...	Episodes in the past three months but not the past month		
...	Episodes in the past month						
...	Episodes in the past three months but not the past month						
18.	RESPONDENTS WHO DOWNLOADED OR STREAMED FILMS OR TV-SERIES IN UNLAWFUL WAYS IN THE LAST 12 MONTHS If $(q13g \leq 5 \text{ OR } q13h \leq 5 \text{ OR } q14 \leq 5) \text{ AND } (\text{MIN}(q13g, q13h, q14) < q13f)$ Note for researcher: if an unlawful stream in the last year was the more recent, the question is about the last unlawful streaming, else the question is about the last unlawful download in the last year For the last time that you <u>streamed</u> films or TV-series from file sharing sites or cyberlockers such as Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox etc., or used kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, Minix Neo X8 etc., please select the most and second-most important reasons: - The price - It was the first site I found - The quality of sound and vision - The films or TV-series I was looking for were not (or not yet) available through other channels - Ease of use - Availability or ease of subtitling - Speed or reliability - It is unlikely to get caught - Other Else if $q13f \leq 5$						

For the last time that you downloaded films or TV-series from file sharing sites or cyberlockers such as The Pirate Bay, KickassTorrents, Zoogole etc., or from Usenet providers such as GigaNews or used devices to store films or TV-series offline such as CamStudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG etc., please select the most and second-most important reasons:

- a. The price
- b. It was the first site I found
- c. The quality of sound and vision
- d. The films or TV-series I was looking for were not (or not yet) available through other channels
- e. Ease of use
- f. Ease of adding films or TV-series to my collection
- g. Availability or ease of subtitling
- h. Speed or reliability
- i. It is unlikely to get caught
- j. Other

19.

RESPONDENTS WHO PURCHASED OR DOWNLOADED BOOKS OR AUDIO-BOOKS OR BORROWED OR E-BORROWED ANY OF THESE FROM A LIBRARY

[BOOKS: If q6c = NO then skip q19 and set q19a – q19f = 999]

The next few questions are about the way you purchase or experience **books**.

Please tell us when was the last time you did the following things:

(single choice for each type of book consumption)

- a. Bought a printed book or audio-book in a physical store or online?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

- b. *(ONLY FOR ASIA AND SOUTH-AMERICA)* Bought a new (first-hand) printed book or audio-book from a street vendor?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

- c. Borrowed a printed book or audio-book from a public library?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

- d. Downloaded e-books or audio-books from services such as Amazon, iTunes, Barnes & Noble, Waterstones, Audible.com, Hive.co.uk, Project Gutenberg, Librivox, the website of an e-book seller, publisher, author, etc.?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

- e. Read a book online or listened to an audio-book from services such as Audible, Amazon, Audiobooksfree, Audiobooks Now, Read Print, Oxford Scholarship Online, the Literature Network, the website of an e-book seller, publisher, author, etc.?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

	week ago	month ago	months ago	months ago	months ago	ago	
--	----------	-----------	------------	------------	------------	-----	--

f. Downloaded an e-book or audio book from file sharing sites or cyberlockers such as The Pirate Bay, bookzz, bookfi, Audiobook Bay, ReadAnyBook.com, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

g. Used kodi or plugins designed to bypass paywalls for reading a book or listening to an audiobook on media players such as Nvidia Shield, Amazon Fire TV, etc.?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

20. *RESPONDENTS WHO PURCHASED OR DOWNLOADED BOOKS OR AUDIO-BOOKS OR BORROWED OR E-BORROWED ANY OF THESE FROM A LIBRARY IN THE LAST YEAR BUT NOT THE LAST 3 MONTHS*

[BOOKS: Skip If q6c = NO; else questions conditional on question q19]

If (q19a = 5) OR (q19b = 5) OR (q19c = 5) OR (q19d = 5) OR (q19e = 5) OR (q19f = 5)
 (q19a = 4) OR (q19b = 4) OR (q19c = 4) OR (q19d = 4) OR (q19e = 4) OR (q19f = 4)

In the last 12 months, how many:

a. If q19a = 5 OR q19a = 4
 New (first-hand) printed books or audio books did you buy in a physical store or online?
 ... Books or audio books

b. If q19b = 5 OR q19b = 4 (note: ONLY FOR ASIA / SOUTH AMERICA)
 New (first-hand) printed books or audio books did you buy from a street vendor?
 ... Books or audio books

c. If q19c = 5 OR q19c = 4
 Printed books or audio books did you borrow from a physical library?
 ... Books or audio books

d. If q19d = 5 OR q19d = 4
 E-books or audio books did you download from services such as Amazon, iTunes, Barnes & Noble, Waterstones, Audible.com, Hive.co.uk, Project Gutenberg, Librivox, the website of an e-book seller, publisher, author, etc.?
 ... E-Books or audio books

e. If q19e = 5 OR q19e = 4
 E-books or audio books did you stream or e-borrow from a public library or services such as Audible, Amazon, Audiobooksfree, Audiobooks Now, Read Print, Oxford Scholarship Online, the Literature Network, the website of an e-book seller, publisher, author, etc.?
 ... E-Books or audio books

f. If q19f = 5 OR q19f = 4
 E-books or audio books did you download from file sharing sites or cyberlockers such as The Pirate Bay, bookzz, bookfi, Audiobook Bay, ReadAnyBook.com, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews?
 ... E-Books or audio books

g. If q19g = 5 OR q19g = 4
 E-books or audio books did you read or listen to using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc.?
 ... E-Books or audio books

	<i>If you do not recall the exact number, please give your best estimate.</i>
21.	RESPONDENTS WHO PURCHASED OR DOWNLOADED BOOKS OR AUDIO-BOOKS OR BORROWED OR E-BORROWED ANY OF THESE FROM A LIBRARY IN THE LAST 3 MONTHS [BOOKS: Skip If q6c = NO; else questions conditional on question q19] If (q19a = 3) OR (q19b = 3) OR (q19c = 3) OR (q19d = 3) OR (q19e = 3) OR (q19f = 3) In the last <u>3 months</u>, how many: a. If q19a = 3 New (first-hand) printed books or audio books did you buy in a physical store or online? ... Books or audio books b. If q19b = 3 New (first-hand) printed books or audio books did you buy from a street vendor? ... Books or audio books c. If q19c = 3 Printed books or audio books did you borrow from a physical library? ... Books or audio books d. If q19d = 3 E-books or audio books did you download from services such as Amazon, iTunes, Barnes & Noble, Waterstones, Audible.com, Hive.co.uk, Project Gutenberg, Librivox, the website of an e-book seller, publisher, author, etc.? ... E-Books or audio books e. If q19e = 3 E-books or audio books did you stream or e-borrow from a public library or services such as Audible, Amazon, Audiobooksfree, Audiobooks Now, Read Print, Oxford Scholarship Online, the Literature Network, the website of an e-book seller, publisher, author, etc.? ... E-Books or audio books f. If q19f = 3 E-books or audio books did you download from file sharing sites or cyberlockers such as The Pirate Bay, bookzz, bookfi, Audiobook Bay, ReadAnyBook.com, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews? ... E-Books or audio books g. If q19g = 3 E-books or audio books did you read or listen to using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc.? ... E-Books or audio books <i>If you do not recall the exact number, please give your best estimate.</i>
22.	RESPONDENTS WHO PURCHASED OR DOWNLOADED BOOKS OR AUDIO-BOOKS OR BORROWED OR E-BORROWED ANY OF THESE FROM A LIBRARY IN THE LAST MONTH [BOOKS: Skip If q6c = NO; else questions conditional on question q19] If (q19a ≤ 2) OR (q19b ≤ 2) OR (q19c ≤ 2) OR (q19d ≤ 2) OR (q19e ≤ 2) OR (q19f ≤ 2) In the last <u>month</u>, how many:

	a. If $q19a \leq 2$ New (first-hand) printed books or audio books did you buy in a physical store or online? ... Books or audio books b. If $q19b \leq 2$ New (first-hand) printed books or audio books did you buy from a street vendor? ... Books or audio books c. If $q19c \leq 2$ Printed books or audio books did you borrow from a physical library? ... Books or audio books d. If $q19d \leq 2$ E-books or audio books did you download from services such as Amazon, iTunes, Barnes & Noble, Waterstones, Audible.com, Hive.co.uk, Project Gutenberg, Librivox, the website of an e-book seller, publisher, author, etc.? ... E-Books or audio books e. If $q19e \leq 2$ E-books or audio books did you stream or e-borrow from a public library or services such as Audible, Amazon, Audiobooksfree, Audiobooks Now, Read Print, Oxford Scholarship Online, the Literature Network, the website of an e-book seller, publisher, author, etc.? ... E-Books or audio books f. If $q19f \leq 2$ E-books or audio books did you download from file sharing sites or cyberlockers such as The Pirate Bay, bookzz, bookfi, Audiobook Bay, ReadAnyBook.com, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews? ... E-Books or audio books g. If $q19g \leq 2$ E-books or audio books did you read or listen to using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc.? ... E-Books or audio books <i>If you do not recall the exact number, please give your best estimate.</i>
23.	RESPONDENTS WHO DOWNLOADED BOOKS OR AUDIO-BOOKS IN UNLAWFUL WAYS IN THE LAST 12 MONTHS If $q19g \leq 5$ AND $q19g < q19f$ For the last time that you read books or listened to audiobooks online using kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc., please select the most and second-most important reasons: - The price - It was the first site I found - The layout quality - The file format / compatibility with my hardware - The number of available books - The availability of non-mainstream books - Ease of use - Availability of books in my own language - Speed or reliability - It is unlikely to get caught

k. Other

Else: if $q19f \leq 5$

For the last time that you downloaded books or audiobooks from file sharing sites or cyberlockers such as The Pirate Bay, bookzz, bookfi, Audiobook Bay, ReadAnyBook.com, Zoogole, KickassTorrents etc., or from Usenet providers such as GigaNews, please select the most and second-most important reasons:

- a. The price
- b. It was the first site I found
- c. The layout quality
- d. The file format / compatibility with my hardware
- e. The number of available books
- f. The availability of non-mainstream books
- g. Ease of use
- h. Availability of books in my own language
- i. Speed or reliability
- j. It is unlikely to get caught
- k. Other

24.

RESPONDENTS WHO PURCHASED OR DOWNLOADED COMPUTER GAMES OR PLAYED ONLINE GAMES

[GAMES: If 6d = NO then skip q24 and set q24a – q24h = 999]

The next few questions are about the way you purchase or experience **computer/video games**.

Please include games for PC/laptop/console only and exclude games for smartphones/tablets.

Please tell us when was the last time you did the following things:

(single choice for each type of games consumption)

a. Bought a game on a CD, DVD, Blu-ray disk, or memory card in a physical store or online?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

b. *(ONLY FOR ASIA AND SOUTH-AMERICA)* Bought a game on a CD, DVD, Blu-ray disk, or memory card from a street vendor?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

c. Downloaded a game from services such as Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Blizzard (Battle.net), Google Play, etc.?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

d. Played a paid-for game online from services such as Google Play, Apple App-store, online consoles, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Playstation Now, GameFly Streaming, Liquid Sky, etc.?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

e. Played a new free online game from for example Miniclip, Facebook, etc.?

1. Less	2. Between 1	3. Between	4. Between	5. Between	6. More	7. Never
---------	--------------	------------	------------	------------	---------	----------

than a week ago	week and 1 month ago	1 and 3 months ago	3 and 6 months ago	6 and 12 months ago	than a year ago	
-----------------	----------------------	--------------------	--------------------	---------------------	-----------------	--

f. Downloaded a game from file sharing sites or cyberlockers such as KickassTorrents, GazelleGames, The Pirate Bay, 1337x.com, Zoogoo, Transdroid, etc., or from Usenet providers such as GigaNews?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

g. Played a game for free on a chipped, modded, or flashed console?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

h. Used kodi or plugins designed to bypass paywalls for playing a game on media players such as Nvidia Shield, Amazon Fire TV, etc.?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

i. Bought video games related merchandise?

1. Less than a week ago	2. Between 1 week and 1 month ago	3. Between 1 and 3 months ago	4. Between 3 and 6 months ago	5. Between 6 and 12 months ago	6. More than a year ago	7. Never
-------------------------	-----------------------------------	-------------------------------	-------------------------------	--------------------------------	-------------------------	----------

25. *RESPONDENTS WHO PURCHASED OR DOWNLOADED COMPUTER GAMES OR PLAYED ONLINE GAMES IN THE LAST YEAR BUT NOT THE LAST 3 MONTHS*

[GAMES: Skip If q6d = NO; questions conditional on question q24]

If (q24a = 5) OR (q24b = 5) OR (q24c = 5) OR (q24d = 5) OR (q24e = 5) OR (q24f = 5) OR (q24g = 5) OR (q24a = 4) OR (q24b = 4) OR (q24c = 4) OR (q24d = 4) OR (q24e = 4) OR (q24f = 4) OR (q24g = 4)

Please include games for PC/laptop/console only and exclude games for smartphones/tablets

In the last 12 months, how many:

a. If q24a = 5 OR q24a = 4
Games did you buy on a new (first-hand) CD, DVD, Blu-ray disk, or memory card in a physical store or online?
 ... Games

b. If q24b = 5 OR q24b = 4
Games did you buy on a new (first-hand) CD, DVD, Blu-ray disk, or memory card from a street vendor?
 ... Games

c. If q24c = 5 OR q24c = 4
Games did you download from services such as Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Blizzard (Battle.net), Google Play, etc.?
 ... Games

d. If q24d = 5 OR q24d = 4
Games did you play on paid-for services such as Google Play, Apple App-store, online consoles, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Playstation Now, GameFly Streaming, Liquid Sky, etc.?
 ... Games

e. If q24e = 5 OR q24e = 4
Games did you play for free on sites such as Miniclip, Facebook etc.?
 ... Games

	f. If q24f = 5 OR q24f = 4 Games did you download (or stream) from file sharing sites or cyberlockers such as KickassTorrents, GazelleGames, The Pirate Bay, 1337x.com, Zoogole, Transdroid etc., or from Usenet providers such as GigaNews? ... Games g. If q24g = 5 OR q24g = 4 Games did you play for free on a chipped, modded or flashed console? ... Games h. If q24h = 5 or q24h = 4 Games did you play using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc.? ... Games <i>If you do not recall the exact number, please give your best estimate.</i>
26.	RESPONDENTS WHO PURCHASED OR DOWNLOADED COMPUTER GAMES OR PLAYED ONLINE GAMES IN THE 3 MONTHS BUT NOT THE LAST MONTH [GAMES: Skip If q6d = NO; else questions conditional on question q24] If (q24a = 3) OR (q24b = 3) OR (q24c = 3) OR (q24d = 3) OR (q24e = 3) OR (q24f = 3) OR (q24g = 3) Please include games for PC/laptop/console only and exclude games for smartphones/tablets In the last 3 <u>months</u>, how many: a. If q24a = 3 Games did you buy on a new (first-hand) CD, DVD, Blu-ray disk, or memory card in a physical store or online? ... Games b. If q24b = 3 Games did you buy on a new (first-hand) CD, DVD, Blu-ray disk, or memory card from a street vendor? ... Games c. If q24c = 3 Games did you download from services such as Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Blizzard (Battle.net), Google Play, etc.? ... Games d. If q24d = 3 Games did you play on paid-for services such as Google Play, Apple App-store, online consoles, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Playstation Now, GameFly Streaming, Liquid Sky, etc.? ... Games e. If q24e = 3 Games did you play for free on sites such as Miniclip, Facebook etc.? ... Games f. If q24f = 3 Games did you download (or stream) from file sharing sites or cyberlockers such as KickassTorrents, GazelleGames, The Pirate Bay, 1337x.com, Zoogole, Transdroid etc., or from Usenet providers such as GigaNews? ... Games g. If q24g = 3

	Games did you play for free on a chipped, modded or flashed console? ... Games h. If $q24h = 3$ Games did you play using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc.? ... Games <i>If you do not recall the exact number, please give your best estimate.</i>
27.	RESPONDENTS WHO PURCHASED OR DOWNLOADED COMPUTER GAMES OR PLAYED ONLINE GAMES IN THE LAST MONTH [GAMES: Skip If $q6d = \text{NO}$; questions conditional on question $q24$] If $(q24a \leq 2)$ OR $(q24b \leq 2)$ OR $(q24c \leq 2)$ OR $(q24d \leq 2)$ OR $(q24e \leq 2)$ OR $(q24f \leq 2)$ OR $(q24g \leq 2)$ Please include games for PC/laptop/console only and exclude games for smartphones/tablets In the last <u>month</u>, how many: a. If $q24a \leq 2$ Games did you buy on a new (first-hand) CD, DVD, Blu-ray disk, or memory card in a physical store or online? ... New games b. If $q24b \leq 2$ Games did you buy on a new (first-hand) CD, DVD, Blu-ray disk, or memory card from a street vendor? ... New games c. If $q24c \leq 2$ Games did you download from services such as Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Blizzard (Battle.net), Google Play, etc.? ... Games d. If $q24d \leq 2$ Games did you stream or play on services such as Google Play, Apple App-store, online consoles, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Playstation Now, GameFly Streaming, Liquid Sky, etc.? ... Games e. If $q24e \leq 2$ Games did you play for free on sites such as Miniclip, Facebook etc.? ... Games f. If $q24f \leq 2$ Games did you download (or stream) from file sharing sites or cyberlockers such as KickassTorrents, GazelleGames, The Pirate Bay, 1337x.com, Zoogole, Transdroid etc., or from Usenet providers such as GigaNews? ... Games g. If $q24g \leq 2$ Games did you play for free on a chipped, modded or flashed console? ... Games h. If $q24h \leq 2$ Games did you play using a kodi or plugins designed to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc.? ... Games

	<i>If you do not recall the exact number, please give your best estimate.</i>
28.	RESPONDENTS WHO DOWNLOADED OR PLAYED GAMES IN UNLAWFUL WAYS IN THE LAST 12 MONTHS If $q24f \leq 5$ AND $q24f < \text{MIN}(q24g, q24h)$ Note for researcher: if an unlawful download or stream in the last year was the more recent, the question is about the last unlawful game download or stream, else the question is about the last play on a chipped, modded or flashed console in the last year For the last time that you downloaded or streamed games from file sharing sites or cyberlockers such as KickassTorrents, GazelleGames, The Pirate Bay, 1337x.com, Zoogole, Transdroid etc., or from Usenet providers such as GigaNews, please select the most and second-most important reasons: - The price - It was the first site I found - The games I was looking for were not (or not yet) available through other channels - Ease of use - Possibility of in-game cheats - Speed or reliability - Ease of access - It is unlikely to get caught - Other Else if $\text{MIN}(q24g, q24h) \leq 5$ For the last time that you played a game for free on a chipped, modded or flashed console or used a kodi or plugins to bypass paywalls for media players such as Nvidia Shield, Amazon Fire TV, etc., please select the most and second-most important reasons: - The price - It was the first site I found - The games I was looking for were not (or not yet) available through other channels - Ease of use - Possibility of in-game cheats - Speed or reliability - Ease of access - It is unlikely to get caught - Other

	<i>VARIOUS GENERAL QUESTIONS</i>
29.	<i>ALL RESPONDENTS – ONLY IF AN ADULT</i> Researcher comment (not for respondent): educational level is a standard and significant control variable in piracy studies What is the highest level of education or professional training you successfully completed? ☐ Primary school or none ☐ Lower secondary education / intermediate qualification ☐ Upper secondary education / full maturity certificate ☐ Further education (diploma, certificate etc.) ☐ Higher education (university bachelor, master, PhD) <i>ALL RESPONDENTS – ONLY IF A MINOR</i> Researcher comment (not for respondent): educational level is a standard and significant control variable in piracy studies Do you currently attend education or professional training? ☐ Yes ☐ No
30.	<i>ONLY IF A MINOR</i> IF Q29 = Yes: What is the level of the education or professional training you currently attend? IF Q29 = No: What is the highest level of education or professional training you successfully completed? ☐ Primary school or none ☐ Lower secondary education / intermediate qualification ☐ Upper secondary education / full maturity certificate ☐ Further education ☐ Higher education
31.	<i>ALL RESPONDENTS</i> Researcher comment (not for respondent): employment status indicates both income and leisure time Did you do any work for pay or profit during the last week, or do you have a job or business you will return to within the next four weeks? ☐ Yes ☐ No
32.	<i>ALL RESPONDENTS – ONLY IF AN ADULT</i> Researcher comment (not for respondent): DangNguyen, Dejean and Moreau use this as an IV.

How often do you use internet to read news from:

a. National newspapers

Every day	At least each week	At least each month	Rarely or never
-----------	--------------------	---------------------	-----------------

b. Local newspapers

Every day	At least each week	At least each month	Rarely or never
-----------	--------------------	---------------------	-----------------

c. Google News or Yahoo News

Every day	At least each week	At least each month	Rarely or never
-----------	--------------------	---------------------	-----------------

d. Website of TV channels

Every day	At least each week	At least each month	Rarely or never
-----------	--------------------	---------------------	-----------------

e. Blogs

very day	At least each week	At least each month	Rarely or never
----------	--------------------	---------------------	-----------------

f. Other internet news providers

Every day	At least each week	At least each month	Rarely or never
-----------	--------------------	---------------------	-----------------

ALL RESPONDENTS – ONLY IF A MINOR

Researcher comment (not for respondent): DangNguyen, Dejean and Moreau use an elaborate version of this question for adults as an IV.

How often do you use internet for homework or to read news:

Every day	At least each week	At least each month	Rarely or never
-----------	--------------------	---------------------	-----------------

33.

ALL RESPONDENTS – ONLY IF AN ADULT

Researcher comment (not for respondent): the idea is to instrument for certain moral attitudes that are arguably correlated with the propensity of illegal downloading or streaming, but not with preferences for music, audio-visual, books or computer games. The examples do not immediately harm others as is the case with illegal downloading or streaming.

If no one else is around, do you consider the following behaviour acceptable:

a. Jaywalking

Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
-------------	------------	--------------	-----------	--------------	------------	-------------

b. Travelling in public transportation without a fare

Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
-------------	------------	--------------	-----------	--------------	------------	-------------

c. Exceeding the highway speed limit

Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
-------------	------------	--------------	-----------	--------------	------------	-------------

d. Photographing with flashlight in a museum where that is not allowed

Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
-------------	------------	--------------	-----------	--------------	------------	-------------

e. Having a plumber work for cash without invoicing

Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
-------------	------------	--------------	-----------	--------------	------------	-------------

f. Not declaring a small gift from a business relation

Totally not	Mostly	Slightly	Undecided	Slightly	Mostly yes	Totally yes
-------------	--------	----------	-----------	----------	------------	-------------

	not	not		yes		
g. Forgetting a promise to do community work						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes

ALL RESPONDENTS – ONLY IF A MINOR

Researcher comment (not for respondent): the idea is to instrument for certain moral attitudes that are arguably correlated with the propensity of illegal downloading or streaming, but not with preferences for music, audio-visual, books or computer games. The examples do not immediately harm others as is the case with illegal downloading or streaming.

If no one else is around, do you consider the following behaviour acceptable:

a. Jaywalking						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
b. Travelling in public transportation without a fare						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
c. Going over a red light when there is no traffic						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
d. Photographing with flashlight in a museum where that's not allowed						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
e. Lying about your age when you buy alcoholic beverages/tobacco/cinema ticket						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
f. Borrowing money without telling your parents						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes
g. Forgetting a promise to do community work						
Totally not	Mostly not	Slightly not	Undecided	Slightly yes	Mostly yes	Totally yes

List of 100 films, in one of seven random orders

33.

We present a list of popular films in the past 3 years. Please select which you have seen.

Inside Out	The Secret Life of Pets	X-Men: Apocalypse
The Fault in our Stars	Jason Bourne	X-Men: Days of Future Past
The Hunger Games: Mockingjay - Part 1	Rogue One: A Star Wars Story	Straight Outta Compton
The Hunger Games: Mockingjay - Part 2	Independence Day: Resurgence	Edge of Tomorrow
Magic Mike XXL	Captain America: Civil War	Terminator: Genisys
Dawn of the Planet of the Apes	Southpaw	The Maze Runner

Transformers: Age of Extinction	Ghostbusters (2016)	Maze Runner: The Scorch Trials
The Lady in the Van	Pixels	The Angry Birds Movie
Ice Age: Collision Course	Daddy's Home	Inferno
Rio 2	Avengers: Age of Ultron	The Other Woman (2014)
The Conjuring 2	The Peanuts Movie	Miss Peregrine's Home for Peculiar Children
How to Train Your Dragon 2	Jurassic World	The Jungle Book (2016)
Gone Girl	Guardians of the Galaxy	Moana
Passengers (2016)	Legend	The Good Dinosaur
Star Trek Beyond	Bridget Jones's Baby	Noah
The Imitation Game	The Inbetweeners 2	Night at the Museum: Secret of the Tomb
Me Before You	Fantastic Four	Sausage Party
Doctor Strange	Neighbors 2: Sorority Rising	Arrival
Fury (2014)	The Man From U.N.C.L.E.	The BFG
Fantastic Beasts and Where To Find Them	Suffragette	Mad Max: Fury Road
Alice Through the Looking Glass	Central Intelligence	Pan
Furious 7	The Amazing Spider-Man 2	22 Jump Street
Spectre	Paddington	Star Wars: The Force Awakens
The Boxtrolls	Penguins of Madagascar	San Andreas
Mission: Impossible - Rogue Nation	Ant-Man	The Girl on the Train (2016)
Eddie the Eagle	Bridge of Spies	Bad Moms
Trolls	The Legend of Tarzan	The Empire Strikes Back
Suicide Squad	Jack Reacher: Never Go Back	Spy
Pitch Perfect 2	Interstellar	The Martian
Ted 2	Hotel Transylvania 2	Lucy
Finding Dory	Neighbors	Everest (2015)
Godzilla (2014)	Teenage Mutant Ninja Turtles (2014)	Absolutely Fabulous: The Movie
Mrs. Brown's Boys D'Movie	Minions	
The Hobbit: The Battle of the Five Armies	Maleficent	

34.

NOTE: only present films that the respondent has selected above
 Present up to 20 films one by one (mobile phone friendly)
 The films are randomized for respondents who ticked off 20 films or more.

If ≤ 20 films ticked off

Please indicate how you have seen the film.

If > 20 films ticked off:

Please indicate how you have seen the following 20 films.

	<i>If you did not see the film a second time, please select how you saw it the first time and “Not seen it 2nd time”. If you saw the film via the same channel both the first and the second time, please select how you saw it the first time and “Via the same channel as the first time.”.</i> Random film 1 through 20, or the number of films ticked off if less than 20 a. Cinema b. Legal download, stream or video on demand c. DVD or Blu-Ray disk d. File sharing or hosting site e. TV (pay or free broadcast) ⁱ⁾ f. Kodi box or other media plugins to bypass paywalls g. Streamripping (storing the film from a stream without a subscription) h. Not seen 2nd time i. Via the same channel as the first time i) Assumed to include films seen on airplane based on respondent feedback.
35.	ALL RESPONDENTS <i>(This question is used to determine the so-called Nielsen region of panel members)</i> <i>(This is a question for new recruits to the SSI panel, not for analysis purposes)</i> In which region do you live? ☐ London ☐ Yorkshire & Humberside ☐ East Midlands ☐ East Anglia ☐ South East ☐ South West ☐ West Midlands ☐ North West ☐ Scotland ☐ Wales ☐ Northern Ireland ☐ North East
	Final remarks
36.	Questions or remarks on this survey or the topic of the survey can be given below. <i>We thank you cordially for your time and dedication to respond to this survey. Please click on the next button in order to be recorded.</i>

Title

Global Online Piracy Study - Annexes

List of popular movies from 2014, 2015 and 2016 by release quarter and year.

France

Nr	Film title	Release quarter	Release year
1	Barbecue	2	2014
2	Babysitting	2	2014
3	The Amazing Spider-Man 2	2	2014
4	Maleficent	2	2014
5	X-Men: Days of Future Past	2	2014
6	Rio 2	2	2014
7	Godzilla (2014)	2	2014
8	Divergent	2	2014
9	Qu'est-ce qu'on a fait au Bon Dieu?	2	2014
10	Noah	2	2014
11	Les vacances du petit Nicolas	3	2014
12	Transformers: Age of Extinction	3	2014
13	Dawn of the Planet of the Apes	3	2014
14	Lucy	3	2014
15	How to Train Your Dragon 2	3	2014
16	Guardians of the Galaxy	3	2014
17	The Maze Runner	4	2014
18	Samba	4	2014
19	The Hobbit: The Battle of the Five Armies	4	2014
20	The Hunger Games: Mockingjay - Part 1	4	2014
21	Penguins of Madagascar	4	2014
22	Exodus: Gods and Kings	4	2014
23	La famille Bélier	4	2014
24	The Connection	4	2014
25	Annabelle	4	2014
26	Gone Girl	4	2014
27	Interstellar	4	2014
28	Paddington	4	2014
29	Teenage Mutant Ninja Turtles (2014)	4	2014
30	Astérix: Le domaine des dieux	4	2014
31	Shaun the Sheep Movie	2	2015
32	Avengers: Age of Ultron	2	2015
33	Furious 7	2	2015
34	Mad Max: Fury Road	2	2015
35	Inside Out	2	2015
36	Home (2015)	2	2015
37	San Andreas	2	2015
38	Tomorrowland	2	2015
39	Jurassic World	2	2015
40	Pourquoi j'ai pas mangé mon père	2	2015
41	Connasse, princesse des coeurs	2	2015

42	Terminator: Genisys	3	2015
43	Marguerite	3	2015
44	The Little Prince	3	2015
45	Ant-Man	3	2015
46	Les profs 2	3	2015
47	Ted 2	3	2015
48	Minions	3	2015
49	Solace	3	2015
50	Everest (2015)	3	2015
51	Mission: Impossible - Rogue Nation	3	2015
52	Fantastic Four	3	2015
53	Maze Runner: The Scorch Trials	4	2015
54	Bridge of Spies	4	2015
55	Babysitting 2 (All Gone South)	4	2015
56	The Good Dinosaur	4	2015
57	The Hunger Games: Mockingjay - Part 2	4	2015
58	Le grand partage	4	2015
59	Star Wars: The Force Awakens	4	2015
60	Les nouvelles aventures d'Aladin	4	2015
61	The Martian	4	2015
62	Demain	4	2015
63	Spectre	4	2015
64	Hotel Transylvania 2	4	2015
65	Belle et Sébastien, l'aventure continue	4	2015
66	The Jungle Book (2016)	2	2016
67	Back to Mom's (Retour chez ma mère)	2	2016
68	Finding Dory	2	2016
69	Captain America: Civil War	2	2016
70	The Conjuring 2	2	2016
71	Alice Through the Looking Glass	2	2016
72	X-Men: Apocalypse	2	2016
73	Warcraft	2	2016
74	Adopte un veuf	2	2016
75	Camping 3	2	2016
76	Les Visiteurs 3: la Terreur (The Visitors: Bastille Day)	2	2016
77	Ice Age: Collision Course	3	2016
78	Now You See Me 2	3	2016
79	The Legend of Tarzan	3	2016
80	Suicide Squad	3	2016
81	The Secret Life of Pets	3	2016
82	Radin!	3	2016
83	Jason Bourne	3	2016
84	Independence Day: Resurgence	3	2016
85	Brice 3	4	2016
86	Bridget Jones's Baby	4	2016
87	Assassin's Creed	4	2016

88	Sully	4	2016
89	Fantastic Beasts and Where To Find Them	4	2016
90	Passengers (2016)	4	2016
91	Doctor Strange	4	2016
92	Trolls	4	2016
93	The Odyssey (L'odyssée)	4	2016
94	Rogue One: A Star Wars Story	4	2016
95	Papa ou maman 2	4	2016
96	Moana	4	2016
97	Ballerina	4	2016
98	La folle histoire de Max et Léon	4	2016
99	Miss Peregrine's Home for Peculiar Children	4	2016
100	Demain tout commence	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Germany

Nr	Film title	Release quarter	Release year
1	The Fault in our Stars	2	2014
2	Maleficent	2	2014
3	Godzilla (2014)	2	2014
4	X-Men: Days of Future Past	2	2014
5	Neighbors	2	2014
6	The Other Woman (2014)	2	2014
7	Noah	2	2014
8	The Amazing Spider-Man 2	2	2014
9	The Lego Movie	2	2014
10	Rio 2	2	2014
11	22 Jump Street	3	2014
12	Transformers: Age of Extinction	3	2014
13	How to Train Your Dragon 2	3	2014
14	Lucy	3	2014
15	Sex Tape	3	2014
16	Dawn of the Planet of the Apes	3	2014
17	Guardians of the Galaxy	3	2014
18	Qu'est-ce qu'on a fait au Bon Dieu?	3	2014
19	Step Up All In	3	2014
20	Exodus: Gods and Kings	4	2014
21	The Hunger Games: Mockingjay - Part 1	4	2014
22	The Equalizer	4	2014
23	Teenage Mutant Ninja Turtles (2014)	4	2014
24	Honig im Kopf	4	2014
25	Männerhort	4	2014
26	Interstellar	4	2014
27	The Hobbit: The Battle of the Five Armies	4	2014
28	Paddington	4	2014
29	Penguins of Madagascar	4	2014

30	Gone Girl	4	2014
31	Avengers: Age of Ultron	2	2015
32	The Longest Ride	2	2015
33	Mad Max: Fury Road	2	2015
34	Spy	2	2015
35	Pitch Perfect 2	2	2015
36	San Andreas	2	2015
37	Jurassic World	2	2015
38	Paul Blart: Mall Cop 2	2	2015
39	Ted 2	2	2015
40	Furious 7	2	2015
41	Ostwind 2	2	2015
42	Fack ju Göhte 2	3	2015
43	Ant-Man	3	2015
44	Straight Outta Compton	3	2015
45	Mission: Impossible - Rogue Nation	3	2015
46	Unfriended	3	2015
47	Magic Mike XXL	3	2015
48	Everest (2015)	3	2015
49	Minions	3	2015
50	Pixels	3	2015
51	Maze Runner: The Scorch Trials	3	2015
52	Terminator: Genisys	3	2015
53	The Peanuts Movie	4	2015
54	The Hunger Games: Mockingjay - Part 2	4	2015
55	Heidi (2015)	4	2015
56	Ich bin dann mal weg (I'm Off Then)	4	2015
57	Star Wars: The Force Awakens	4	2015
58	The Martian	4	2015
59	Paranormal Activity: The Ghost Dimension	4	2015
60	The Good Dinosaur	4	2015
61	Inside Out	4	2015
62	Spectre	4	2015
63	Er ist wieder da (Look Who's Back)	4	2015
64	Hilfe, ich hab meine Lehrerin geschrumpft (Help, I Shrunk My Teacher)	4	2015
65	Hotel Transylvania 2	4	2015
66	Captain America: Civil War	2	2016
67	How to Be Single	2	2016
68	Central Intelligence	2	2016
69	The Conjuring 2	2	2016
70	X-Men: Apocalypse	2	2016
71	The Jungle Book (2016)	2	2016
72	Neighbors 2: Sorority Rising	2	2016
73	Me Before You	2	2016
74	Alice Through the Looking Glass	2	2016

75	Warcraft	2	2016
76	The Angry Birds Movie	2	2016
77	Ice Age: Collision Course	2	2016
78	Nerve	3	2016
79	Star Trek Beyond	3	2016
80	SMS für Dich	3	2016
81	Suicide Squad	3	2016
82	Independence Day: Resurgence	3	2016
83	The Legend of Tarzan	3	2016
84	Jason Bourne	3	2016
85	Finding Dory	3	2016
86	The Secret Life of Pets	3	2016
87	Bad Moms	3	2016
88	Arrival	4	2016
89	Vier gegen die Bank	4	2016
90	Sing	4	2016
91	Miss Peregrine's Home for Peculiar Children	4	2016
92	Moana	4	2016
93	Inferno	4	2016
94	Fantastic Beasts and Where To Find Them	4	2016
95	Doctor Strange	4	2016
96	Rogue One: A Star Wars Story	4	2016
97	Bridget Jones's Baby	4	2016
98	Willkommen bei den Hartmanns	4	2016
99	Assassin's Creed	4	2016
100	Trolls	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Netherlands

Nr	Film title	Release quarter	Release year
1	22 Jump Street	2	2014
2	Rio 2	2	2014
3	X-Men: Days of Future Past	2	2014
4	Godzilla (2014)	2	2014
5	Divergent	2	2014
6	Noah	2	2014
7	Maleficent	2	2014
8	The Amazing Spider-Man 2	2	2014
9	Neighbors	2	2014
10	The Other Woman (2014)	2	2014
11	Transformers: Age of Extinction	3	2014
12	The Equalizer	3	2014
13	Dawn of the Planet of the Apes	3	2014
14	Guardians of the Galaxy	3	2014
15	Sex Tape	3	2014
16	Let's Be Cops	3	2014

17	Lucy	3	2014
18	The Maze Runner	3	2014
19	How to Train Your Dragon 2	3	2014
20	The Fault in our Stars	3	2014
21	The Hunger Games: Mockingjay - Part 1	4	2014
22	Gone Girl	4	2014
23	The Hobbit: The Battle of the Five Armies	4	2014
24	Exodus: Gods and Kings	4	2014
25	Mees Kees op de planken	4	2014
26	Pak Van Mijn Hart	4	2014
27	Penguins of Madagascar	4	2014
28	Interstellar	4	2014
29	Gooische Vrouwen II	4	2014
30	Dummie de Mummie	4	2014
31	San Andreas	2	2015
32	Bloed, Zweet & Tranen	2	2015
33	De Ontsnapping	2	2015
34	Jurassic World	2	2015
35	Spy	2	2015
36	Mad Max: Fury Road	2	2015
37	Furious 7	2	2015
38	Home (2015)	2	2015
39	Avengers: Age of Ultron	2	2015
40	Pitch Perfect 2	2	2015
41	Amy	3	2015
42	Ted 2	3	2015
43	Ant-Man	3	2015
44	Magic Mike XXL	3	2015
45	Mission: Impossible - Rogue Nation	3	2015
46	Inside Out	3	2015
47	Minions	3	2015
48	The Intern	3	2015
49	Terminator: Genisys	3	2015
50	Maze Runner: The Scorch Trials	3	2015
51	The Hunger Games: Mockingjay - Part 2	4	2015
52	Publieke werken (Public Works)	4	2015
53	The Peanuts Movie	4	2015
54	Ja, Ik Wil!	4	2015
55	Fashion Chicks	4	2015
56	The Good Dinosaur	4	2015
57	The Martian	4	2015
58	Bon Bini Holland	4	2015
59	Mannenharten 2	4	2015
60	Star Wars: The Force Awakens	4	2015
61	De Club van Sinterklaas & De Verdwenen Schoentjes	4	2015
62	Spectre	4	2015

63	Dummie de Mummie 2	4	2015
64	Bridge of Spies	4	2015
65	Hotel Transylvania 2	4	2015
66	Independence Day: Resurgence	2	2016
67	The Angry Birds Movie	2	2016
68	The Jungle Book (2016)	2	2016
69	X-Men: Apocalypse	2	2016
70	The Conjuring 2	2	2016
71	Finding Dory	2	2016
72	Now You See Me 2	2	2016
73	Me Before You	2	2016
74	Central Intelligence	2	2016
75	The Huntsman Winter's War	2	2016
76	Captain America: Civil War	2	2016
77	Kung Fu Panda 3	2	2016
78	Neighbors 2: Sorority Rising	2	2016
79	Warcraft	2	2016
80	Jason Bourne	3	2016
81	The BFG	3	2016
82	Ice Age: Collision Course	3	2016
83	The Secret Life of Pets	3	2016
84	Bad Moms	3	2016
85	The Legend of Tarzan	3	2016
86	Star Trek Beyond	3	2016
87	Suicide Squad	3	2016
88	Bridget Jones's Baby	3	2016
89	Inferno	4	2016
90	Doctor Strange	4	2016
91	Moana	4	2016
92	Passengers (2016)	4	2016
93	Mees Kees langs de lijn	4	2016
94	Rogue One: A Star Wars Story	4	2016
95	Trolls	4	2016
96	Fantastic Beasts and Where To Find Them	4	2016
97	Sing	4	2016
98	La La Land	4	2016
99	Soof 2	4	2016
100	The Accountant	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Poland

Nr	Film title	Release quarter	Release year
1	Rio 2	2	2014
2	X-Men: Days of Future Past	2	2014
3	Powstanie Warszawskie	2	2014
4	Maleficent	2	2014

5	Transformers: Age of Extinction	2	2014
6	How to Train Your Dragon 2	2	2014
7	The Amazing Spider-Man 2	2	2014
8	Heaven is for Real	2	2014
9	Godzilla (2014)	2	2014
10	Les vacances du petit Nicolas	3	2014
11	Lucy	3	2014
12	Planes: Fire & Rescue	3	2014
13	Miasto 44	3	2014
14	Sex Tape	3	2014
15	The Nut Job	3	2014
16	Maya the Bee Movie	3	2014
17	Guardians of the Galaxy	3	2014
18	The Pirate Fairy	3	2014
19	Magic in the Moonlight	3	2014
20	Gone Girl	4	2014
21	Dzien dobry, Kocham cie!	4	2014
22	The Hobbit: The Battle of the Five Armies	4	2014
23	Dumb and Dumber To	4	2014
24	Bogowie	4	2014
25	Sluzby specjalne	4	2014
26	Big Hero 6	4	2014
27	Night at the Museum: Secret of the Tomb	4	2014
28	Interstellar	4	2014
29	Obywatel	4	2014
30	The Hunger Games: Mockingjay - Part 1	4	2014
31	Mad Max: Fury Road	2	2015
32	Furious 7	2	2015
33	Spy	2	2015
34	Ribbit	2	2015
35	Minions	2	2015
36	San Andreas	2	2015
37	Jurassic World	2	2015
38	Avengers: Age of Ultron	2	2015
39	Tomorrowland	2	2015
40	Home (2015)	2	2015
41	Ooops! Noah Is Gone	2	2015
42	The Little Prince	3	2015
43	Self/Less	3	2015
44	Irrational Man	3	2015
45	Mission: Impossible - Rogue Nation	3	2015
46	Król życia	3	2015
47	Życie nie umiera	3	2015
48	Ted 2	3	2015
49	Inside Out	3	2015
50	Everest (2015)	3	2015

51	Terminator: Genisys	3	2015
52	Maze Runner: The Scorch Trials	3	2015
53	Ant-Man	3	2015
54	Karbala	3	2015
55	Bridge of Spies	4	2015
56	Burnt	4	2015
57	Spectre	4	2015
58	Chemia (Chemo)	4	2015
59	The Intern	4	2015
60	Listy do M. 2	4	2015
61	Hotel Transylvania 2	4	2015
62	The Good Dinosaur	4	2015
63	The Martian	4	2015
64	Star Wars: The Force Awakens	4	2015
65	The Hunger Games: Mockingjay - Part 2	4	2015
66	Kung Fu Panda 3	2	2016
67	The Jungle Book (2016)	2	2016
68	The Angry Birds Movie	2	2016
69	Captain America: Civil War	2	2016
70	Alice Through the Looking Glass	2	2016
71	Independence Day: Resurgence	2	2016
72	Warcraft	2	2016
73	The Conjuring 2	2	2016
74	Batman v Superman: Dawn of Justice	2	2016
75	Finding Dory	2	2016
76	Me Before You	2	2016
77	Nine Lives (2016)	3	2016
78	Suicide Squad	3	2016
79	Bridget Jones's Baby	3	2016
80	Florence Foster Jenkins	3	2016
81	The BFG	3	2016
82	Sausage Party	3	2016
83	Ostatnia Rodzina	3	2016
84	The Secret Life of Pets	3	2016
85	Pete's Dragon	3	2016
86	Now You See Me 2	3	2016
87	Jason Bourne	3	2016
88	Ice Age: Collision Course	3	2016
89	Smolensk	3	2016
90	Wolyn (Hatred)	4	2016
91	The Girl on the Train (2016)	4	2016
92	Doctor Strange	4	2016
93	Hacksaw Ridge	4	2016
94	Storks	4	2016
95	Moana	4	2016
96	Fantastic Beasts and Where To Find Them	4	2016

Title

Global Online Piracy Study - Annexes

97	Pitbull. Niebezpieczne Kobiety	4	2016
98	Rogue One: A Star Wars Story	4	2016
99	Inferno	4	2016
100	Passengers (2016)	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Spain

Nr	Film title	Release quarter	Release year
1	Maleficent	2	2014
2	The Pirate Fairy	2	2014
3	Divergent	2	2014
4	The Amazing Spider-Man 2	2	2014
5	X-Men: Days of Future Past	2	2014
6	Rio 2	2	2014
7	Noah	2	2014
8	How to Train Your Dragon 2	3	2014
9	Lucy	3	2014
10	Guardians of the Galaxy	3	2014
11	Dawn of the Planet of the Apes	3	2014
12	La isla mínima	3	2014
13	Transformers: Age of Extinction	3	2014
14	El Niño	3	2014
15	Hercules (2014)	3	2014
16	The Maze Runner	3	2014
17	The Fault in our Stars	3	2014
18	The Hobbit: The Battle of the Five Armies	4	2014
19	Dracula Untold	4	2014
20	Annabelle	4	2014
21	The Hunger Games: Mockingjay - Part 1	4	2014
22	Relatos salvajes	4	2014
23	Night at the Museum: Secret of the Tomb	4	2014
24	Interstellar	4	2014
25	Torrente 5	4	2014
26	Big Hero 6	4	2014
27	Exodus: Gods and Kings	4	2014
28	Gone Girl	4	2014
29	Qu'est-ce qu'on a fait au Bon Dieu?	4	2014
30	Penguins of Madagascar	4	2014
31	Tomorrowland	2	2015
32	The Divergent Series: Insurgent	2	2015
33	Furious 7	2	2015
34	Avengers: Age of Ultron	2	2015
35	Ahora O Nunca	2	2015
36	San Andreas	2	2015
37	Mad Max: Fury Road	2	2015
38	Jurassic World	2	2015

Title

Global Online Piracy Study - Annexes

39	The Visit	3	2015
40	Everest (2015)	3	2015
41	Mission: Impossible - Rogue Nation	3	2015
42	Terminator: Genisys	3	2015
43	Minions	3	2015
44	Inside Out	3	2015
45	Ted 2	3	2015
46	Capture the Flag (Atrapa la bandera)	3	2015
47	Maze Runner: The Scorch Trials	3	2015
48	Fantastic Four	3	2015
49	Ant-Man	3	2015
50	Pixels	3	2015
51	Regression	4	2015
52	Palmeras en la nieve (Palm Trees in the Snow)	4	2015
53	The Martian	4	2015
54	Crimson Peak	4	2015
55	The Hunger Games: Mockingjay - Part 2	4	2015
56	Truman (2015)	4	2015
57	The Intern	4	2015
58	Bridge of Spies	4	2015
59	Pan	4	2015
60	Star Wars: The Force Awakens	4	2015
61	Hotel Transylvania 2	4	2015
62	Spectre	4	2015
63	Ocho apellidos catalanes	4	2015
64	The Peanuts Movie	4	2015
65	The Good Dinosaur	4	2015
66	Warcraft	2	2016
67	The Conjuring 2	2	2016
68	Kiki, el amor se hace	2	2016
69	Finding Dory	2	2016
70	Alice Through the Looking Glass	2	2016
71	Captain America: Civil War	2	2016
72	X-Men: Apocalypse	2	2016
73	The Jungle Book (2016)	2	2016
74	The Angry Birds Movie	2	2016
75	Independence Day: Resurgence	3	2016
76	Miss Peregrine's Home for Peculiar Children	3	2016
77	Ice Age: Collision Course	3	2016
78	Storks	3	2016
79	Bridget Jones's Baby	3	2016
80	Lights Out	3	2016
81	Suicide Squad	3	2016
82	The Secret Life of Pets	3	2016
83	Jason Bourne	3	2016
84	Now You See Me 2	3	2016

85	Don't Breathe	3	2016
86	Cuerpo de élite (Heroes Wanted)	3	2016
87	The Legend of Tarzan	3	2016
88	Doctor Strange	4	2016
89	Moana	4	2016
90	Passengers (2016)	4	2016
91	Trolls	4	2016
92	Fantastic Beasts and Where To Find Them	4	2016
93	Villaviciosa de al lado	4	2016
94	Rogue One: A Star Wars Story	4	2016
95	Sing	4	2016
96	Inferno	4	2016
97	Allied	4	2016
98	A Monster Calls	4	2016
99	Assassin's Creed	4	2016
100	Arrival	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Sweden

Nr	Film title	Release quarter	Release year
1	Maleficent	2	2014
2	22 Jump Street	2	2014
3	X-Men: Days of Future Past	2	2014
4	Förr eller senare exploderar jag	2	2014
5	The Other Woman	2	2014
6	The Amazing Spider-Man 2	2	2014
7	Rio 2	2	2014
8	Transformers 4: Age of Extinction	3	2014
9	Draktränaren 2	3	2014
10	Flygplan 2: Räddningstjänsten	3	2014
11	The Maze Runner	3	2014
12	100 steg från Bombay till Paris	3	2014
13	Guardians of the Galaxy	3	2014
14	Turist	3	2014
15	Let's Be Cops	3	2014
16	Pojken med guldbyxorna	3	2014
17	Apornas planet: Uppgåelsen	3	2014
18	Medicinen	3	2014
19	Gone Girl	4	2014
20	The Hunger Games: Mockingjay del 1	4	2014
21	Sune i fjällen	4	2014
22	LasseMajas detektivbyrå - Skuggor över Valleby	4	2014
23	Dum och dummare 2	4	2014
24	Pingvinerna från Madagaskar	4	2014
25	Micke & Veronica	4	2014
26	Exodus: Gods and Kings	4	2014

27	Tjuvarnas jul - Trollkarlens dotter	4	2014
28	Interstellar	4	2014
29	Hobbit del 3: Femhärslaget	4	2014
30	Annabelle	4	2014
31	Jurassic World	2	2015
32	Terminator Genisys	2	2015
33	San Andreas	2	2015
34	Spy	2	2015
35	Avengers: Age of Ultron	2	2015
36	Pitch Perfect 2	2	2015
37	Fast & Furious 7	2	2015
38	Mad Max: Fury Road	2	2015
39	Mission: Impossible - Rogue Nation	3	2015
40	Nicke Nyfiken 3 - tillbaka till djungeln	3	2015
41	Ted 2	3	2015
42	Paper Towns	3	2015
43	Everest	3	2015
44	Jag är Ingrid	3	2015
45	Magic Mike XXL	3	2015
46	Maze Runner: The Scorch Trials	3	2015
47	Så ock på Jorden	3	2015
48	Minioner	3	2015
49	Prästen i paradiset	3	2015
50	Ant-Man	3	2015
51	Insidan ut	3	2015
52	Spectre	4	2015
53	Carol	4	2015
54	The Hunger Games: Mockingjay del 2	4	2015
55	The Martian	4	2015
56	Star Wars: The Force Awakens	4	2015
57	Spionernas bro	4	2015
58	LasseMajas detektivbyrå - Stella Nostra	4	2015
59	Joy	4	2015
60	Tsatsiki, farsan och olivkriget	4	2015
61	En man som heter Ove	4	2015
62	En underbar jävla jul	4	2015
63	Hotell Transylvanien 2	4	2015
64	The Intern	4	2015
65	Snobben: The Peanuts Movie	4	2015
66	Livet efter dig	2	2016
67	Alice i Spegellandet	2	2016
68	Warcraft: The Beginning	2	2016
69	X-Men: Apocalypse	2	2016
70	The Angry Birds Movie	2	2016
71	Central Intelligence	2	2016
72	Djungelboken	2	2016

Title

Global Online Piracy Study - Annexes

73	The Conjuring 2	2	2016
74	Captain America: Civil War	2	2016
75	Independence Day: Återkomsten	2	2016
76	Miss Peregrines hem för besynnerliga barn	3	2016
77	Ice Age: Scratattack	3	2016
78	Ghostbusters	3	2016
79	Suicide Squad	3	2016
80	Stora Vänliga Jätten - SVJ	3	2016
81	Lights Out	3	2016
82	Jason Bourne	3	2016
83	Husdjurens hemliga liv	3	2016
84	Legenden om Tarzan	3	2016
85	Hitta Doris	3	2016
86	Florence Foster Jenkins	3	2016
87	Bridget Jones' Baby	3	2016
88	War Dogs	3	2016
89	Hundraåttåringen som smet från notan och försvann	4	2016
90	Pettson & Findus - Juligheter	4	2016
91	Rogue One: A Star Wars Story	4	2016
92	Storkarna	4	2016
93	Sing	4	2016
94	Inferno	4	2016
95	Fantastiska vidunder och var man hittar dem	4	2016
96	Morran och Tobias - Som en skänk från ovan	4	2016
97	Doctor Strange	4	2016
98	Bamse och häxans dotter	4	2016
99	Arrival	4	2016
100	Trolls	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

United Kingdom

Nr	Film title	Release quarter	Release year
1	The Fault in our Stars	2	2014
2	Rio 2	2	2014
3	X-Men: Days of Future Past	2	2014
4	Edge of Tomorrow	2	2014
5	The Other Woman (2014)	2	2014
6	Noah	2	2014
7	The Amazing Spider-Man 2	2	2014
8	22 Jump Street	2	2014
9	Godzilla (2014)	2	2014
10	Mrs. Brown's Boys D'Movie	2	2014
11	Neighbors	2	2014
12	Maleficent	2	2014
13	Dawn of the Planet of the Apes	3	2014
14	Transformers: Age of Extinction	3	2014

15	How to Train Your Dragon 2	3	2014
16	Guardians of the Galaxy	3	2014
17	The Boxtrolls	3	2014
18	The Inbetweeners 2	3	2014
19	Lucy	3	2014
20	The Hunger Games: Mockingjay - Part 1	4	2014
21	Gone Girl	4	2014
22	The Maze Runner	4	2014
23	The Imitation Game	4	2014
24	Fury (2014)	4	2014
25	Paddington	4	2014
26	Penguins of Madagascar	4	2014
27	Interstellar	4	2014
28	Night at the Museum: Secret of the Tomb	4	2014
29	The Hobbit: The Battle of the Five Armies	4	2014
30	Teenage Mutant Ninja Turtles (2014)	4	2014
31	Avengers: Age of Ultron	2	2015
32	Jurassic World	2	2015
33	Furious 7	2	2015
34	Pitch Perfect 2	2	2015
35	Mad Max: Fury Road	2	2015
36	San Andreas	2	2015
37	The Empire Strikes Back	2	2015
38	Spy	2	2015
39	Minions	2	2015
40	Inside Out	3	2015
41	Magic Mike XXL	3	2015
42	Southpaw	3	2015
43	Pixels	3	2015
44	Legend	3	2015
45	Straight Outta Compton	3	2015
46	Terminator: Genisys	3	2015
47	Maze Runner: The Scorch Trials	3	2015
48	Mission: Impossible - Rogue Nation	3	2015
49	Ted 2	3	2015
50	Fantastic Four	3	2015
51	The Man From U.N.C.L.E.	3	2015
52	Ant-Man	3	2015
53	Everest (2015)	3	2015
54	The Hunger Games: Mockingjay - Part 2	4	2015
55	The Lady in the Van	4	2015
56	Daddy's Home	4	2015
57	The Peanuts Movie	4	2015
58	The Good Dinosaur	4	2015
59	Spectre	4	2015
60	Suffragette	4	2015

61	Bridge of Spies	4	2015
62	Hotel Transylvania 2	4	2015
63	Pan	4	2015
64	Star Wars: The Force Awakens	4	2015
65	The Martian	4	2015
66	The Conjuring 2	2	2016
67	The Secret Life of Pets	2	2016
68	Independence Day: Resurgence	2	2016
69	Captain America: Civil War	2	2016
70	X-Men: Apocalypse	2	2016
71	The Angry Birds Movie	2	2016
72	The Jungle Book (2016)	2	2016
73	Me Before You	2	2016
74	Alice Through the Looking Glass	2	2016
75	Eddie the Eagle	2	2016
76	Neighbors 2: Sorority Rising	2	2016
77	Ice Age: Collision Course	3	2016
78	Star Trek Beyond	3	2016
79	Jason Bourne	3	2016
80	Ghostbusters (2016)	3	2016
81	Bridget Jones's Baby	3	2016
82	Miss Peregrine's Home for Peculiar Children	3	2016
83	Suicide Squad	3	2016
84	Central Intelligence	3	2016
85	The Legend of Tarzan	3	2016
86	Sausage Party	3	2016
87	The BFG	3	2016
88	Bad Moms	3	2016
89	Finding Dory	3	2016
90	Absolutely Fabulous: The Movie	3	2016
91	Passengers (2016)	4	2016
92	Rogue One: A Star Wars Story	4	2016
93	Inferno	4	2016
94	Moana	4	2016
95	Doctor Strange	4	2016
96	Fantastic Beasts and Where To Find Them	4	2016
97	Trolls	4	2016
98	Jack Reacher: Never Go Back	4	2016
99	Arrival	4	2016
100	The Girl on the Train (2016)	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Brazil

Nr	Film title	Release quarter	Release year
1	The Fault in our Stars	2	2014
2	X-Men: Days of Future Past	2	2014

3	Maleficent	2	2014
4	Noah	2	2014
5	Captain America: The Winter Soldier	2	2014
6	Godzilla (2014)	2	2014
7	How to Train Your Dragon 2	2	2014
8	Os Homens São de Marte	2	2014
9	The Amazing Spider-Man 2	2	2014
10	Edge of Tomorrow	2	2014
11	Divergent	2	2014
12	The Maze Runner	3	2014
13	Lucy	3	2014
14	Hercules (2014)	3	2014
15	Transformers: Age of Extinction	3	2014
16	Teenage Mutant Ninja Turtles (2014)	3	2014
17	Blended	3	2014
18	The Expendables 3	3	2014
19	Dawn of the Planet of the Apes	3	2014
20	Vestido Pra Casar	3	2014
21	Guardians of the Galaxy	3	2014
22	The Hunger Games: Mockingjay - Part 1	4	2014
23	The Book of Life (2014)	4	2014
24	O Candidato Honesto	4	2014
25	Dracula Untold	4	2014
26	Exodus: Gods and Kings	4	2014
27	Dumb and Dumber To	4	2014
28	Annabelle	4	2014
29	Big Hero 6	4	2014
30	Interstellar	4	2014
31	Furious 7	2	2015
32	Poltergeist (2015)	2	2015
33	Tomorrowland	2	2015
34	San Andreas	2	2015
35	Avengers: Age of Ultron	2	2015
36	Mad Max: Fury Road	2	2015
37	Jurassic World	2	2015
38	Qualquer Gato Vira-Lata 2	2	2015
39	Home (2015)	2	2015
40	Inside Out	2	2015
41	Minions	2	2015
42	Carrossel: O Filme	3	2015
43	Hotel Transylvania 2	3	2015
44	Maze Runner: The Scorch Trials	3	2015
45	Meu Passado Me Condena 2	3	2015
46	Ant-Man	3	2015
47	The Little Prince	3	2015
48	Paper Towns	3	2015

49	Terminator: Genisys	3	2015
50	Linda de Morrer (2015)	3	2015
51	Mission: Impossible - Rogue Nation	3	2015
52	Fantastic Four	3	2015
53	Pixels	3	2015
54	Até Que a Sorte nos Separe 3: A Falência Final (Till Luck Do Us Part 3)	4	2015
55	Star Wars: The Force Awakens	4	2015
56	The Last Witch Hunter	4	2015
57	The Hunger Games: Mockingjay - Part 2	4	2015
58	Paranormal Activity: The Ghost Dimension	4	2015
59	The Martian	4	2015
60	Spectre	4	2015
61	Alvin and the Chipmunks The Road Chip	4	2015
62	Pan	4	2015
63	Vai que Cola	4	2015
64	S.O.S.: Mulheres ao Mar 2	4	2015
65	In the Heart of the Sea	4	2015
66	The Huntsman Winter's War	2	2016
67	X-Men: Apocalypse	2	2016
68	Captain America: Civil War	2	2016
69	Warcraft	2	2016
70	Independence Day: Resurgence	2	2016
71	The Conjuring 2	2	2016
72	The Angry Birds Movie	2	2016
73	Teenage Mutant Ninja Turtles: Out of the Shadows	2	2016
74	The Jungle Book (2016)	2	2016
75	Finding Dory	2	2016
76	Alice Through the Looking Glass	2	2016
77	Me Before You	2	2016
78	Now You See Me 2	2	2016
79	The Legend of Tarzan	3	2016
80	Carrossel 2: O Sumiço de Maria Joaquina	3	2016
81	Tô Ryca!	3	2016
82	Storks	3	2016
83	Ghostbusters (2016)	3	2016
84	Ice Age: Collision Course	3	2016
85	Jason Bourne	3	2016
86	Suicide Squad	3	2016
87	Ben-Hur (2016)	3	2016
88	Miss Peregrine's Home for Peculiar Children	3	2016
89	Star Trek Beyond	3	2016
90	The Secret Life of Pets	3	2016
91	Inferno	4	2016
92	The Accountant	4	2016
93	É Fada!	4	2016

94	Rogue One: A Star Wars Story	4	2016
95	Fantastic Beasts and Where To Find Them	4	2016
96	Minha Mãe é uma Peça 2: O Filme	4	2016
97	Trolls	4	2016
98	Sing	4	2016
99	Underworld: Blood Wars	4	2016
100	Doctor Strange	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Canada

Nr	Film title	Release quarter	Release year
1	Neighbors	2	2014
2	Edge of Tomorrow	2	2014
3	Heaven is for Real	2	2014
4	How to Train Your Dragon 2	2	2014
5	22 Jump Street	2	2014
6	The Fault in our Stars	2	2014
7	The Amazing Spider-Man 2	2	2014
8	Godzilla (2014)	2	2014
9	Transformers: Age of Extinction	2	2014
10	Rio 2	2	2014
11	Maleficent	2	2014
12	Captain America: The Winter Soldier	2	2014
13	X-Men: Days of Future Past	2	2014
14	The Maze Runner	3	2014
15	Guardians of the Galaxy	3	2014
16	Lucy	3	2014
17	Teenage Mutant Ninja Turtles (2014)	3	2014
18	Dawn of the Planet of the Apes	3	2014
19	The Equalizer	3	2014
20	The Hunger Games: Mockingjay - Part 1	4	2014
21	Into the Woods	4	2014
22	American Sniper	4	2014
23	The Imitation Game	4	2014
24	Interstellar	4	2014
25	Unbroken	4	2014
26	Night at the Museum: Secret of the Tomb	4	2014
27	Dumb and Dumber To	4	2014
28	The Hobbit: The Battle of the Five Armies	4	2014
29	Big Hero 6	4	2014
30	Gone Girl	4	2014
31	Pitch Perfect 2	2	2015
32	Furious 7	2	2015
33	Jurassic World	2	2015
34	Tomorrowland	2	2015
35	Paul Blart: Mall Cop 2	2	2015

36	Spy	2	2015
37	Inside Out	2	2015
38	Ted 2	2	2015
39	San Andreas	2	2015
40	Avengers: Age of Ultron	2	2015
41	Mad Max: Fury Road	2	2015
42	Hotel Transylvania 2	3	2015
43	Maze Runner: The Scorch Trials	3	2015
44	Minions	3	2015
45	Pixels	3	2015
46	Straight Outta Compton	3	2015
47	Terminator: Genisys	3	2015
48	Ant-Man	3	2015
49	Trainwreck	3	2015
50	Mission: Impossible - Rogue Nation	3	2015
51	The Intern	3	2015
52	Daddy's Home	4	2015
53	Creed	4	2015
54	The Hunger Games: Mockingjay - Part 2	4	2015
55	The Revenant	4	2015
56	Goosebumps	4	2015
57	The Martian	4	2015
58	Star Wars: The Force Awakens	4	2015
59	The Good Dinosaur	4	2015
60	The Peanuts Movie	4	2015
61	Bridge of Spies	4	2015
62	The Big Short	4	2015
63	Alvin and the Chipmunks: The Road Chip	4	2015
64	Spectre	4	2015
65	Sisters	4	2015
66	Independence Day: Resurgence	2	2016
67	Central Intelligence	2	2016
68	The Conjuring 2	2	2016
69	Captain America: Civil War	2	2016
70	Teenage Mutant Ninja Turtles: Out of the Shadows	2	2016
71	The Angry Birds Movie	2	2016
72	X-Men: Apocalypse	2	2016
73	Finding Dory	2	2016
74	The Jungle Book (2016)	2	2016
75	Alice Through the Looking Glass	2	2016
76	The Purge: Election Year	3	2016
77	The Secret Life of Pets	3	2016
78	Pete's Dragon (2016)	3	2016
79	Star Trek Beyond	3	2016
80	The Magnificent Seven (2016)	3	2016
81	Miss Peregrine's Home for Peculiar Children	3	2016

Title

Global Online Piracy Study - Annexes

82	The Legend of Tarzan	3	2016
83	Bad Moms	3	2016
84	Jason Bourne	3	2016
85	Ghostbusters (2016)	3	2016
86	Don't Breathe	3	2016
87	Sully	3	2016
88	Sausage Party	3	2016
89	Suicide Squad	3	2016
90	Arrival	4	2016
91	Rogue One: A Star Wars Story	4	2016
92	Passengers (2016)	4	2016
93	Doctor Strange	4	2016
94	Hidden Figures	4	2016
95	Trolls	4	2016
96	Fantastic Beasts and Where To Find Them	4	2016
97	Moana	4	2016
98	La La Land	4	2016
99	Sing	4	2016
100	The Accountant	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Hong Kong

Nr	Film title	Release quarter	Release year
1	X-Men: Days of Future Past	2	2014
2	Transformers: Age of Extinction	2	2014
3	Edge of Tomorrow	2	2014
4	Ho Ching 2	2	2014
5	Overheard 3	2	2014
6	Captain America: The Winter Soldier	2	2014
7	That Demon Within	2	2014
8	Maleficent	2	2014
9	The Amazing Spider-Man 2	2	2014
10	Godzilla (2014)	2	2014
11	The Midnight After	2	2014
12	Lucy	3	2014
13	Into The Storm	3	2014
14	The Maze Runner	3	2014
15	Temporary Family	3	2014
16	How to Train Your Dragon 2	3	2014
17	Stand by Me Doraemon	3	2014
18	The Expendables 3	3	2014
19	Deng yi ge ren ka fei (Café. Waiting. Love)	3	2014
20	Dawn of the Planet of the Apes	3	2014
21	Guardians of the Galaxy	3	2014
22	Exodus: Gods and Kings	4	2014
23	Gone Girl	4	2014

24	Night at the Museum: Secret of the Tomb	4	2014
25	The Hobbit: The Battle of the Five Armies	4	2014
26	Paddington	4	2014
27	The Hunger Games: Mockingjay - Part 1	4	2014
28	Big Hero 6	4	2014
29	Interstellar	4	2014
30	Fury (2014)	4	2014
31	Furious 7	2	2015
32	Spy	2	2015
33	Jurassic World	2	2015
34	Avengers: Age of Ultron	2	2015
35	Ted 2	2	2015
36	SPL 2: A Time for Consequences	2	2015
37	Tomorrowland	2	2015
38	Chuen lik kau saat (Full Strike)	2	2015
39	San Andreas	2	2015
40	Two Thumbs Up	2	2015
41	Chek dou	2	2015
42	Ant-Man	3	2015
43	The Intern	3	2015
44	Mission: Impossible - Rogue Nation	3	2015
45	Everest (2015)	3	2015
46	Maze Runner: The Scorch Trials	3	2015
47	Minions	3	2015
48	Monster Hunt	3	2015
49	Pixels	3	2015
50	Inside Out	3	2015
51	No Escape	3	2015
52	Fantastic Four	3	2015
53	Hitman: Agent 47	3	2015
54	Terminator: Genisys	3	2015
55	The Little Prince	4	2015
56	Our Times (2015)	4	2015
57	Anniversary (2015)	4	2015
58	The Martian	4	2015
59	Spectre	4	2015
60	The Peanuts Movie	4	2015
61	The Hunger Games: Mockingjay - Part 2	4	2015
62	Ip Man 3	4	2015
63	Return of the Cuckoo	4	2015
64	Star Wars: The Force Awakens	4	2015
65	Keeper of Darkness	4	2015
66	My Beloved Bodyguard	2	2016
67	X-Men: Apocalypse	2	2016
68	Alice Through the Looking Glass	2	2016
69	Now You See Me 2	2	2016

Title

Global Online Piracy Study - Annexes

70	The Angry Birds Movie	2	2016
71	Captain America: Civil War	2	2016
72	The Secret Life of Pets	2	2016
73	Money Monster	2	2016
74	The Huntsman Winter's War	2	2016
75	Warcraft	2	2016
76	Independence Day: Resurgence	2	2016
77	The Jungle Book (2016)	2	2016
78	Miss Peregrine's Home for Peculiar Children	3	2016
79	Finding Dory	3	2016
80	Central Intelligence	3	2016
81	Deepwater Horizon	3	2016
82	Star Trek Beyond	3	2016
83	Bridget Jones's Baby	3	2016
84	Sully	3	2016
85	Ghostbusters (2016)	3	2016
86	The BFG	3	2016
87	Jason Bourne	3	2016
88	Ice Age: Collision Course	3	2016
89	Collateral Beauty	4	2016
90	Assassin's Creed	4	2016
91	Fantastic Beasts and Where To Find Them	4	2016
92	The Great Wall	4	2016
93	Jack Reacher: Never Go Back	4	2016
94	Passengers (2016)	4	2016
95	Sing	4	2016
96	Don't Breathe	4	2016
97	Inferno	4	2016
98	Rogue One: A Star Wars Story	4	2016
99	Doctor Strange	4	2016
100	Hacksaw Ridge	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Indonesia

Nr	Film title	Release quarter	Release year
1	99 Cahaya di Langit Eropa Part 2	1	2014
2	The Raid 2 (Serbuan Maut 2): Berandal	1	2014
3	Comic 8 (2014)	1	2014
4	Mall Klender	2	2014
5	X-Men: Days of Future Past	2	2014
6	The Amazing Spider-Man 2	2	2014
7	Transformers: Age of Extinction	2	2014
8	Godzilla (2014)	2	2014
9	Marmut Merah Jambu	2	2014
10	Maleficent	2	2014
11	Lucy	3	2014

12	The Maze Runner	3	2014
13	Hijrah Cinta	3	2014
14	Teenage Mutant Ninja Turtles (2014)	3	2014
15	Dawn of the Planet of the Apes	3	2014
16	Bajaj Bajuri The Movie	3	2014
17	Guardians of the Galaxy	3	2014
18	Kamar 207	3	2014
19	Hercules (2014)	3	2014
20	Runaway	3	2014
21	Supernova: Ksatria, Putri, & Bintang Jatuh	4	2014
22	The Hobbit: The Battle of the Five Armies	4	2014
23	Big Hero 6	4	2014
24	Annabelle	4	2014
25	Haji Backpacker	4	2014
26	Rumah Gurita	4	2014
27	Night at the Museum: Secret of the Tomb	4	2014
28	Assalamualaikum Beijing (2014)	4	2014
29	7/24	4	2014
30	Merry Riana: Mimpi Sejuta Dolar	4	2014
31	Filosofi Kopi: The Movie	2	2015
32	Jurassic World	2	2015
33	Toba Dreams	2	2015
34	YouTubers	2	2015
35	San Andreas	2	2015
36	Furious 7	2	2015
37	Avengers: Age of Ultron	2	2015
38	Insidious Chapter 3	2	2015
39	Minions	2	2015
40	Romeo+Rinjani	2	2015
41	Tarot	2	2015
42	Mission: Impossible - Rogue Nation	3	2015
43	Terminator: Genisys	3	2015
44	Maze Runner: The Scorch Trials	3	2015
45	3 Dara	3	2015
46	Surga yang Tak Dirindukan	3	2015
47	Magic Hour	3	2015
48	Komedi Moderen Gokil	3	2015
49	Hitman: Agent 47	3	2015
50	Ant-Man	3	2015
51	Polis Evo	3	2015
52	Comic 8 (2015): Casino Kings part 1	3	2015
53	Dilwale	4	2015
54	The Last Witch Hunter	4	2015
55	Bulan Terbelah di Langit Amerika	4	2015
56	Ip Man 3	4	2015
57	Single	4	2015

Title

Global Online Piracy Study - Annexes

58	Spectre	4	2015
59	Sunshine becomes you	4	2015
60	Negeri Van Oranje	4	2015
61	Warisan Olga	4	2015
62	Air Mata Surga	4	2015
63	Star Wars: The Force Awakens	4	2015
64	The Hunger Games: Mockingjay - Part 2	4	2015
65	Ngenest The Movie	4	2015
66	Talak 3	1	2016
67	The Huntsman Winter's War	2	2016
68	The Jungle Book (2016)	2	2016
69	My Stupid Boss	2	2016
70	Ada Apa Dengan Cinta 2	2	2016
71	Teenage Mutant Ninja Turtles: Out of the Shadows	2	2016
72	X-Men: Apocalypse	2	2016
73	Komedi Gokil 2	2	2016
74	Now You See Me 2	2	2016
75	Independence Day: Resurgence	2	2016
76	Modus	2	2016
77	The Angry Birds Movie	2	2016
78	Captain America: Civil War	2	2016
79	Finding Dory	2	2016
80	Warcraft	2	2016
81	Ghostbusters (2016)	3	2016
82	ILY from 38,000ft	3	2016
83	Sabtu Bersama Bapak	3	2016
84	Miss Peregrine's Home for Peculiar Children	3	2016
85	Koala Kumal	3	2016
86	Deepwater Horizon	3	2016
87	Warkop DKI Reborn: Jangkrik Boss! Part 1	3	2016
88	Rudy habibie	3	2016
89	Mechanic: Resurrection	3	2016
90	Doctor Strange	4	2016
91	Bulan Terbelah di Langit Amerika 2	4	2016
92	The Great Wall	4	2016
93	Cek Toko Sebelah	4	2016
94	Assassin's Creed	4	2016
95	Hangout	4	2016
96	Moana	4	2016
97	The Doll	4	2016
98	Underworld: Blood Wars	4	2016
99	Rogue One: A Star Wars Story	4	2016
100	Headshot	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Japan

Nr	Film title	Release quarter	Release year
1	Meitantei Conan: Ijigen no sunaipa	2	2014
2	Noah	2	2014
3	The Amazing Spider-Man 2	2	2014
4	Thermae Romae II	2	2014
5	Crows Explode	2	2014
6	X-Men: Days of Future Past	2	2014
7	Seiten no hekireki (A Bolt from the Blue)	2	2014
8	AIBOU 3	2	2014
9	Kureyon Shinchon (2014): Gachinko! Gyakushuu no Robotôchan	2	2014
10	Cho Kosoku! Sankinkotai	2	2014
11	Godzilla (2014)	3	2014
12	Dawn of the Planet of the Apes	3	2014
13	Transformers: Age of Extinction	3	2014
14	Edge of Tomorrow	3	2014
15	Pokémon the Movie: Diancie and the Cocoon of Destruction	3	2014
16	Sukitte iinayo	3	2014
17	Pocket Monster The Movie WY 2014	3	2014
18	Omoide no Marnie	3	2014
19	Hotto rôdo (Hot Road)	3	2014
20	Lupin III (2014)	3	2014
21	Maleficent	3	2014
22	Rurôni Kenshin: Kyôto Taika-hen	3	2014
23	Rurôni Kenshin: Densetsu no saigo-hen	3	2014
24	Stand by Me Doraemon	3	2014
25	Fushigi na misaki no monogatari (Cape Nostalgia)	4	2014
26	Big Hero 6	4	2014
27	Gone Girl	4	2014
28	Interstellar	4	2014
29	The Hobbit: The Battle of the Five Armies	4	2014
30	Kinkyorirenai (Close Range Love)	4	2014
31	Ryuzo to Nananin no Kobuntachi	2	2015
32	Shinjuku Swan	2	2015
33	Meitantei Conan: Goka no himawari	2	2015
34	Mad Max: Fury Road	2	2015
35	Kiseijû: Part 2	2	2015
36	Biri gal	2	2015
37	Furious 7	2	2015
38	Tomorrowland	2	2015
39	Our Little Sister	2	2015
40	Cinderella (2015)	2	2015
41	Dragon Ball Z: Fukkatsu No F	2	2015
42	Love Live! The School Idol Movie	2	2015
43	Kureyon Shinchon (2015): Bakusui! Yumemi-Wârudo	2	2015

	Daitotsugeki!		
44	Minions	3	2015
45	Hero (2015)	3	2015
46	Pokémon the Movie: Hoopa and the Clash of Ages (2015)	3	2015
47	The Boy and the Beast	3	2015
48	Inside Out	3	2015
49	Unfair the End	3	2015
50	Jurassic World	3	2015
51	Heroine Shikkaku	3	2015
52	Terminator: Genisys	3	2015
53	Ted 2	3	2015
54	Attack on Titan: Part 1	3	2015
55	Mission: Impossible - Rogue Nation	3	2015
56	Avengers: Age of Ultron	3	2015
57	Yo-Kai Watch: Enma Daio to Itsutsu no Monogatari da Nyan!	4	2015
58	Haha to kuraseba (Living with My Mother)	4	2015
59	The Intern	4	2015
60	Toshokan Sensoi The Last Mission (Library Wars the Last Mission)	4	2015
61	Orange (2015)	4	2015
62	Bakuman	4	2015
63	Girls und Panzer: The Movie	4	2015
64	Star Wars: The Force Awakens	4	2015
65	Spectre	4	2015
66	Meitantei Conan: Junkoku no naitomea	2	2016
67	Evergreen Love	2	2016
68	Captain America: Civil War	2	2016
69	I Am a Hero	2	2016
70	Zootopia	2	2016
71	Deadpool	2	2016
72	64: Part I (Rokuyon: Zenpen)	2	2016
73	64: Part 2 (Rokuyon: Kôhen)	2	2016
74	Too Young to Die!	2	2016
75	Kureyon Shinchan (2016): Ora no Hikkoshi Monogatari - Saboten Daishuugeki	2	2016
76	Sully	3	2016
77	Independence Day: Resurgence	3	2016
78	High & Low: The Movie	3	2016
79	Pokémon the Movie: Volcanion and the Exquisite Magearna	3	2016
80	Finding Dory	3	2016
81	Rage (Ikari)	3	2016
82	The Jungle Book (2016)	3	2016
83	The Secret Life of Pets	3	2016

84	Rudolph to Ippaiattena	3	2016
85	One Piece Film Gold	3	2016
86	A Silent Voice (Koe no katachi)	3	2016
87	Suicide Squad	3	2016
88	Alice Through the Looking Glass	3	2016
89	Your Name (Kimi no na wa.)	3	2016
90	Shin Godzilla	3	2016
91	Death Note: Light Up the New World	4	2016
92	A Man Called Pirate	4	2016
93	Inferno	4	2016
94	In This Corner of the World (Kono sekai no katasumi ni)	4	2016
95	Yo-Kai Watch Movie 3	4	2016
96	Jason Bourne	4	2016
97	Fantastic Beasts and Where To Find Them	4	2016
98	Tomorrow I Will Date with Yesterday's You (Boku wa asu, kinou no kimi to dēto suru)	4	2016
99	Rogue One: A Star Wars Story	4	2016
100	Resident Evil: The Final Chapter	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Thailand

Nr	Film title	Release quarter	Release year
1	King Naresuan 5	2	2014
2	Noah	2	2014
3	Godzilla (2014)	2	2014
4	The Amazing Spider-Man 2	2	2014
5	Edge of Tomorrow	2	2014
6	Maleficent	2	2014
7	X-Men: Days of Future Past	2	2014
8	How to Train Your Dragon 2	2	2014
9	Need for Speed	2	2014
10	Captain America: The Winter Soldier	2	2014
11	Transformers: Age of Extinction	2	2014
12	Lucy	3	2014
13	The Maze Runner	3	2014
14	Fak wai nai gai thoe (The Swimmers)	3	2014
15	Guardians of the Galaxy	3	2014
16	Step Up All In	3	2014
17	The Expendables 3	3	2014
18	Dawn of the Planet of the Apes	3	2014
19	Teenage Mutant Ninja Turtles (2014)	3	2014
20	Hercules (2014)	3	2014
21	Ai Fai.. Thank You Love You	4	2014
22	Interstellar	4	2014
23	Stand by Me Doraemon	4	2014
24	Seventh Son	4	2014

Title

Global Online Piracy Study - Annexes

25	The Hunger Games: Mockingjay - Part 1	4	2014
26	Exodus: Gods and Kings	4	2014
27	The Hobbit: The Battle of the Five Armies	4	2014
28	Big Hero 6	4	2014
29	Dracula Untold	4	2014
30	Night at the Museum: Secret of the Tomb	4	2014
31	Insidious Chapter 3	2	2015
32	Pa Happy She Ta Yer (Miss Happy)	2	2015
33	Tomorrowland	2	2015
34	The Age of Adaline	2	2015
35	Big Game	2	2015
36	Pitch Perfect 2	2	2015
37	King Naresuan 6	2	2015
38	The SpongeBob Movie: Sponge Out of Water	2	2015
39	Furious 7	2	2015
40	Mad Max: Fury Road	2	2015
41	Spy	2	2015
42	Phee Ha Ayothaya (The Black Death)	2	2015
43	Jurassic World	2	2015
44	Survivor	2	2015
45	San Andreas	2	2015
46	Avengers: Age of Ultron	2	2015
47	Hitman: Agent 47	3	2015
48	Inside Out	3	2015
49	Fantastic Four	3	2015
50	Spectre	4	2015
51	May Nai Fai Rang Frer (May Who)	4	2015
52	Goosebumps	4	2015
53	Pan	4	2015
54	Hotel Transylvania 2	4	2015
55	Pantai Norasingha	4	2015
56	The Lobster	4	2015
57	The Intern	4	2015
58	The Good Dinosaur	4	2015
59	The Hunger Games: Mockingjay - Part 2	4	2015
60	The Martian	4	2015
61	Hor Taew Tak Hake Na Ka (Oh My Ghosts! 4)	4	2015
62	Arbut	4	2015
63	The Last Witch Hunter	4	2015
64	Star Wars: The Force Awakens	4	2015
65	Point Break (2015)	4	2015
66	Finding Dory	2	2016
67	Central Intelligence	2	2016
68	The Conjuring 2	2	2016
69	Independence Day: Resurgence	2	2016
70	Like Jazz 4G	2	2016

Title

Global Online Piracy Study - Annexes

71	Warcraft	2	2016
72	Neighbors 2: Sorority Rising	2	2016
73	Now You See Me 2	2	2016
74	The Mermaid (Mei ren yu)	2	2016
75	The Huntsman: Winter's War	2	2016
76	Me Before You	2	2016
77	The Legend of Tarzan	2	2016
78	The Angry Birds Movie	2	2016
79	Teenage Mutant Ninja Turtles: Out of the Shadows	2	2016
80	Buppah Arigato	2	2016
81	Take Me Home (2016)	2	2016
82	X-Men: Apocalypse	2	2016
83	Captain America: Civil War	2	2016
84	The Jungle Book (2016)	2	2016
85	Suicide Squad	3	2016
86	Jack Reacher: Never Go Back	4	2016
87	The Great Wall	4	2016
88	Fantastic Beasts and Where To Find Them	4	2016
89	A Monster Calls	4	2016
90	The Magnificent Seven (2016)	4	2016
91	Suddenly Twenty	4	2016
92	888 Fast Thai	4	2016
93	Doctor Strange	4	2016
94	Your Name (Kimi no na wa.)	4	2016
95	Max Steel	4	2016
96	Inferno	4	2016
97	Rogue One: A Star Wars Story	4	2016
98	Death Note: Light Up the New World	4	2016
99	The Accountant	4	2016
100	Underworld: Blood Wars	4	2016

Note: sequel or prequel movies from the same franchise are marked blue and have been kept together in the survey to avoid confusion.

Global Online Piracy Study - Annexes

iTunes, Amazon, Google Play Musique, 7Digital	iTunes, Amazon, Google Play Music	iTunes, Amazon, Google Play Music, LastFM, Beatport	iTunes, Amazon, Joox, AIS Music store	iTunes, Amazon, Google Play ミュージック
Spotify, Deezer, Soundcloud, Last.fm, Google Play Musique, Mixcloud, Qobuz, musicMe, Apple Music	Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, WiMP, Radical.fm, Apple Music	Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Apple Music	Spotify, Deezer, Soundcloud, Last.fm, Mixcloud, Joox, AIS Music store, Apple Music	Spotify, Soundcloud, Last.fm, Google Play ミュージック, Mixcloud, Line Music, Amazon Prime Music, Apple Music
The Pirate Bay, Soulseek, MP3 ORA, Télécharger musique gratuite, T441, KickassTorrents	The Pirate Bay, Soulseek, KickassTorrents, Torrentz	The Pirate Bay, Soulseek, Demonoid, Soundpark, KickassTorrents	The Pirate Bay, Soulseek, 4Shared, OLOZ MP3, MP3freefree,	The Pirate Bay, Soulseek, Alljpop, fresa, K2N Blog
music.to, 123music.to, Icecast	music.to, 123music.to, Magicalstream.net	music.to, 123music.to, Icecast	123music.to, Requestradio, Fungfungfung, Continuemusic	music.to, 123music.to, Icecast
Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Telecharger-Youtube-MP3	Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Streamripper	Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Streamripper	Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Mini-stream Ripper, Hidownload, Webstreamrecorder	Deezloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Spotify Music Converter, Nicozon, Craving Explorer
Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NotStopPlayer	Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NotStopPlayer	Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NotStopPlayer	Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NotStopPlayer	Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NotStopPlayer

Indonesia	Hong Kong	Brazil	Canada
iTunes, Amazon, Jamendo, downloadlagu, gudanglagu, Langit Musik, Arena Musik, Melodi Online (Melon), Guvera, Joox, Volup	iTunes, Amazon, Joox	iTunes, Amazon, Google Play Music	iTunes, Amazon, Google Play Music
Spotify, Joox, Deezer, Soundcloud, Last.fm, Mixcloud, Apple Music	Spotify, Joox, KKBox, Apple Music	Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Apple Music	Spotify, Deezer, Soundcloud, Last.fm, Google Play Music, Mixcloud, Apple Music
The Pirate Bay, Soulseek, Soundpark, KickassTorrents, PlanetLagu.site, Lagu.be, beemp3s.org, arenalagu.com, tubidy.im, stafaband.info, kumpulbagi.com	The Pirate Bay, Soulseek, turbobit.com, 百度網盤, 豆瓣	The Pirate Bay, Soulseek, Torrentz, KickAss Torrents	The Pirate Bay, Soulseek, Soundpark, zippyshare, 1337x
music.to, 123music.to, Icecast	music.to, 123music.to, 酷狗, 搜狗	music.to, 123music.to, Groovesharks	music.to, 123music.to, Icecast
Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Streamripper	Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Deezyfy	Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Streamripper	Deezerloader, Keepvid, Youtube Video Downloader, SpotifyRipper, Mp3juices, Youtube-mp3
Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NotStopPlayer	小米盒子, 1KXUN Box, Kodi Box, NonStopPlayer	Nvidia Shield, Amazon FIRE TV, Minix Neo X8, NonStopPlayer	XBMC, Plex, NonStopPlayer

Title
Global Online Piracy Study - Annexes

Question	Type	Sub-type	UK	Poland	Germany	Spain
Audio-visual						
Q13d,Q15d,Q16d,Q17d (legal film / TV-series downloads)	downloading	legally	iTunes, The Internet Archive, Vimeo, Amazon, Google Play Movies	iTunes, The Internet Archive, Vimeo, Google Play Movies, Chili.tv	iTunes, The Internet Archive, Vimeo, Amazon, Videoload, Google Play Movies	iTunes, The Internet Archive, Vimeo, Filmin, Amazon, Google Play Movies
Q13e, Q15e,Q16e,Q17e (legal film / TV-series streams)	streaming	legally	Netflix, YouTube, Amazon Video, HBO Go, BBC iPlayer, Now.tv	Netflix, YouTube, Amazon Video, HBO Go, VoD.pl, Player, Ipla, Showmaxx, Vod.tvp.pl	Netflix, YouTube, Amazon Video, Maxdome	Netflix, YouTube, Amazon Video, HBO Go, Filmotech, retrovision.tv, Filmin, Rakuten tv (previously wuakiTV), Animakids, Vimeo
Q13f,Q15f,Q16f,Q17f, Q18 part II [if Q13f <=5] (illegal film / TV-series downloads)	downloading	illegally	The Pirate Bay, KickassTorrents, Demonoid, ZoogLe	The Pirate Bay, KickassTorrents, Chomikuj, Zalukaj.com, Pebx.pl	The Pirate Bay, KickassTorrents, Demonoid, Movie2K	The Pirate Bay, KickassTorrents, Seriesyonkis, Sharemula, Estrenosdivx, Fenixp2p, Todotorrente, Limitedivx, Blackdivx, Todocvcd, Rianhe
Q13g, Q15g,Q16g,Q17g, Q18 part I [if ... AND MIN(q13g,q13h,q14<q13f] (illegal film / TV-series streams)	streaming	illegally	Popcorn Time, watchseries.do, solarmovie, alluc.ee, GoMovies, Showbox	Popcorn Time, Zalukaj.com, ekino- tv.pl, efilmy.tv, kinomaniak.pl, cba.pl	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Kinox.to	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Blackdivx, Seriesyonkis, Divxtotal, Stream2watch.cc, Tvonlinelimbo, Peliculasid, Cinegratis
Q14, Q15e, Q16e, Q17e, Q18 part II [if Q13f <=5] (music stream ripping devices)	stream ripping		Camstudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG	Camstudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG	Camstudio, Audials, PlayLater, Youtube Video Downloader, MPV, FFMPEG	Camstudio, Audials, PlayLater, Youtube Video Downloader, Cardsharing-x
Q13h, Q15h,Q16h,Q17h, Q18 part I [if ... AND MIN(q13g,q13h,q14<q13f] (Kodi box)	kodi box		Nvidia Shield, Amazon Fire TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Kodimania, VLC, Nvidia Shield, Amazon FIRE TV, Minix Neo X8

France	Sweden	Netherlands	Thailand	Japan
iTunes, The Internet Archive, Vimeo, Canalplay VOD, Arte Boutique, Imineo, Google Play Movies	iTunes, The Internet Archive, Vimeo, Viaplay (rental), Google Play Movies	iTunes, The Internet Archive, Vimeo, Google Play Movies, Pathé Thuis	iTunes, The Internet Archive, Vimeo	iTunes, The Internet Archive, Vimeo, dTV, Amazon プライム・ビデオ, U-NEXT, Google Playムービー & TV
Netflix, YouTube, Amazon Video, OCS Go, Canalplay, Arte Boutique, Club Vidéo (SFR)	Netflix, YouTube, Amazon Video, HBO Go, Voddler	Netflix, YouTube, Amazon Video, Uitzending Gemist, Pathé Thuis, RTL XL	Netflix, YouTube, Amazon Video, HBO Go, Iflix, Hooq	Netflix, YouTube, Amazonビデオ, Hulu, GYAO!, ニコニコチャンネル
The Pirate Bay, KickassTorrents, eMule-Island, Demonoid, Torrent9.me	The Pirate Bay, KickassTorrents, EZTV, YTS	The Pirate Bay, KickassTorrents, Demonoid, YTS.ag	The Pirate Bay, KickassTorrents, Load2up, Movies-hd, One4Up	The Pirate Bay, KickassTorrents, JAPANLOAD, free-tv-video-online.info
Popcorn Time, watchseries.do, solarmovie, alluc.ee, Purevid, Fullmoviz, Filmzenstream	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Swefilmer.ws, Dreamfilm	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Passthepopcorn	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Movie2free, Nungmovies-hd, New-Mastermovie	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Anitube, MusicPV Style, YouTubeドラマ無料動画-ビデオナビ-(videonavi.blog66.fc2.com)
Camstudio, Audials, PlayLater, Youtube Video Downloader, Telecharger-Youtube-MP3	Camstudio, Audials, PlayLater, Youtube Video Downloader, PiratePlay (pirateplay.se), VideoGrabby	Camstudio, Audials, PlayLater, Youtube Video Downloader, Streamripper	Camstudio, Audials, PlayLater, Youtube Video Downloader, Mini-stream Ripper, Hidownload, Webstreamrecorder	CamStudio, Audials, PlayLater, Youtube Video Downloader, RealDownloader, OnlineVideoConverter, 動画簡単ダウンロード (Thxyoutube)
Cacaoweb (pour Papystreaming), Nvidia Shield, Amazon Fire TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8, Filmspeler, NonStopPlayer	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8

Indonesia	Hong Kong	Brazil	Canada
iTunes, The Internet Archive, Vimeo, Google Play Movies, movieon21	iTunes, The Internet Archive, Vimeo, Google Play Movies	iTunes, The Internet Archive, Vimeo, Google Play Movies	iTunes, The Internet Archive, Vimeo, Google Play Movies, Microsoft Store
Netflix, YouTube, Amazon Video, HBO Go, movieon21, Hooq, Iflix, Kineria, MOX, Genflix	Netflix, YouTube, Amazon Video, HBO Go, 1KXUN, YouTube	Netflix, YouTube, Amazon Video, HBO Go	Netflix, YouTube, Amazon Video, HBO Go, Netflix Canada, Bell TV Anywhere, Rogers Anyplace TV, CraveTV
The Pirate Bay, KickassTorrents, Demonoid, kumpulbagi.com, Downloadfilmbaru.com	The Pirate Bay, KickassTorrents, 迅雷, 4shared	The Pirate Bay, KickassTorrents, Torrentz	The Pirate Bay, KickassTorrents, RarBG, YTS.ag, 1337x
Popcorn Time, watchseries.do, solarmovie, alluc.ee, Ganoool.com, Gudangfilm.caa.im, Cinemaindo.net, Ganoool.in	Popcorn Time, watchseries.do, solarmovie, alluc.ee, m.acfun.cn, 哔哩哔哩	Popcorn Time, watchseries.do, solarmovie, alluc.ee, Megafilmes HD, Filmesonlinegratis.net	Popcorn Time, watchseries.do, solarmovie, alluc.ee, SolarMoviez, GoMovies
Camstudio, Audials, PlayLater, Youtube Video Downloader, Streamripper	Camstudio, Audials, PlayLater, Youtube Video Downloader, VideoGrabby, Jdownloader	Camstudio, Audials, PlayLater, Youtube Video Downloader, Baixavideos	Camstudio, Audials, PlayLater, Youtube Video Downloader, KeepVid, ClipConverter, PlayOn
Nvidia Shield, Amazon FIRE TV, Minix Neo X8	小米盒子, 1KXUN Box	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Showbox, Private IPTV Services

Title
Global Online Piracy Study - Annexes

Question	Type	Sub-type	UK	Poland	Germany	Spain
Books						
Q19d,Q20d,Q21d,Q22d (legal book downloads)	downloading	legally	Amazon, iTunes, Barnes & Noble, Waterstones, Audible.com, Hive.co.uk, Project Gutenberg, Librivox	Amazon, iTunes, Empik, Woblink, Virtualo, Google Play Books	Amazon, iTunes, Audible, Thalia, Google Play Books, buecher.de, weltbild	Amazon, iTunes, 24symbols, Feedbooks, Glyphos, Audiolibros Autenticar Cervantes, Audiomol, Audioteka, Audiolibrosespanol, Google Play Books, Casa del Libro, Lit2Go
Q19e,Q20e,Q21e,Q22e (legal book streams)	streaming	legally	Audible, Amazon, Audiobooksfree, Audiobooks Now, Read Print, Oxford Scholarship Online, the Literature Network	Audible, Amazon, Audioteka, Storytel	Audible, Amazon, Librivox	Audible, Amazon, Gutenberg, Librivox, Google Play
Q19f,Q20f,Q21f,Q22f, Q23 part II [Else: if q19f ≤ 5] (illegal book downloads)	downloading	illegally	The Pirate Bay, bookzz, bookfi, Audiobook Bay, ReadAnyBook.com, Zoogole, KickassTorrents	The Pirate Bay, bookzz, bookfi, Chomikuj, Pebx	The Pirate Bay, bookzz, bookfi, , Demonoid	The Pirate Bay, bookzz, bookfi, Epubgratis, Librosgratisxd, Vivmedia.eu
Q19g, Q20g, Q21g, Q22g, Q23 part I [If q19gf ≤ 5 AND q19g < q19f]	kodi box		Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV

France	Sweden	Netherlands	Thailand	Japan
Amazon, iTunes, Gilbert Jeune, Google Play Books, La FNAC	Amazon, iTunes, Adlibris, CDON, Google Play Books	Amazon, iTunes, Bol.com, ebook.nl, Storytel, Google Play Books	Amazon, iTunes, Bookboon, Google Play Books	Amazon, iTunes, Rakutenダウンロード, BookLive, Google Playブックス
Audible, Amazon, Delitoon, Gallica (BNF), Numilog	Audible, Amazon, Storytel, Audible, Nextory	Audible, Amazon, Storytel	Audible, Amazon, AIS bookstore, Ookbee	Audible, Amazon, マンガ図書館Z, 漫画 on Web
The Pirate Bay, bookzz, bookfi, eMule-Island, Torrent9.me	The Pirate Bay, bookzz, bookfi, , Demonoid	The Pirate Bay, bookzz, bookfi, Demonoid	The Pirate Bay, bookzz, bookfi, Freebookmaga, Bookgetfree	The Pirate Bay, bookzz, bookfi, Free Books, 漫画村, Sen Manga
Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV	Nvidia Shield, Amazon FIRE TV

Title

Global Online Piracy Study - Annexes

Indonesia	Hong Kong	Brazil	Canada
Amazon, iTunes, Google Play Books, BSE Edu Ministry	Amazon, iTunes, Waterstones, Google Play Books	Amazon, iTunes, Saraiva, Livraria, Google Play Books	Amazon, iTunes, Rakuten Kobo, Kindle Store, Indigo, Google Play Books
Audible, Amazon, Librivox	Audible, Amazon, Hyread	Audible, Amazon, Scielo Books, Scribd	Audible, Amazon, iTunes, Public Library
The Pirate Bay, bookzz, bookfi, , Demonoid, kumpulbagi.com	The Pirate Bay, bookzz, bookfi, 百度網盤及百度文庫	The Pirate Bay, bookzz, bookfi, Sci Hub	The Pirate Bay, bookzz, bookfi, Library Genesis, AudioBook Bay
Nvidia Shield, Amazon FIRE TV	小米盒子, 1KXUN Box, Kodi Box	Nvidia Shield, Amazon FIRE TV	Showbox, Private IPTV Services

Title
Global Online Piracy Study - Annexes

Question	Type	Sub-type	UK	Poland	Germany	Spain
Games						
Q24c,Q25c,Q26c,Q27c (legal game downloads)	downloading	legally	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Blizzard (Battle.net), Google Play	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Gram.pl, Cdp.pl	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Mmobomb, EA, FX classics stor (juegos.fxinteractive.com), Google Play, Amazon
Q24d,Q25d,Q26d,Q27d (legal game streams)	streaming	legally	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Playstation Now, GameFly Streaming, Liquid Sky	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Playstation Now, NVIDIA Grid	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Minijuegos, Bgames, Gamescg
Q24e,Q25e,Q26e,Q27e (new free online games)	free games	legally	Facebook, Miniclip	Facebook, gry.pl	Facebook, Spielen.com, Jetztspielen, Bildspielt, Spielaffe	Facebook, Juegos
Q24f,Q25f,Q26f,Q27f, Q28 part I [If $q24f \leq 5$ AND $q24f < \text{MIN}(q24g, q24h)$] (illegal downloads)	downloading	illegally	KickassTorrents, GazelleGames, The Pirate Bay, 1337x.com, Zoogole, Transdroid	KickassTorrents, GazelleGames, The Pirate Bay, Chomikuj, pebx.pl, pobierzgry24.pl, Polskie-torrenty.com	KickassTorrents, GazelleGames, The Pirate Bay	KickassTorrents, GazelleGames, The Pirate Bay, Gamestorrents, todotorrente, divx-es, Rianhe
Q24h, Q25h, Q26h, Q27h, Q28 part II [Else if $\text{MIN}(q24g, q24h) \leq 5$]	kodi box		Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Kodimania, Nvidia Shield, Amazon FIRE TV, Minix Neo X8

France	Sweden	Netherlands	Thailand	Japan
Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Amazon	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Origin	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Zylom, Ubisoft	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Asiasoft playpark	ニンテンドーeショップ, PlayStation Store, Wiiショップ, グチャネル, Xbox Games Store, Steam, Apple App Store, ニンテンドーeショップ, PlayStation Store, DMM Games
Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, B Box Games (Bouygues), GamesPlanet, Big Fish	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Spelo.se	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Zylom, Ubisoft	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam,	Google Play, Apple App Store, Xbox Live, Playstation Network, DSi Ware, ニンテンドーeショップ, Wii, Steam, GREE (グリー), mixiゲーム, Tsutaya Online
Facebook, Jeux.fr, Funnygames	Facebook, Spela.se	Facebook, Spelletjes.nl, spelen.nl	Facebook, Y8, Meemodel, Sanook	Facebook, Splax.net, ハンゲーム (HANGAME), Nexon
KickassTorrents, GazelleGames, The Pirate Bay, eMule-Island, Torrent9.me	KickassTorrents, GazelleGames, The Pirate Bay	KickassTorrents, GazelleGames, The Pirate Bay, Gamer-torrent, Demonoid	KickassTorrents, GazelleGames, The Pirate Bay, Zerogameth, Loadgame-pc, Ronin-gamerth4	KickassTorrents, GazelleGames, The Pirate Bay, Pirate Bay, RomNation.net, Rom Hustler
Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Twitch, Nvidia Shield, Amazon Fire TV	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Nvidia Shield, Amazon FIRE TV, Minix Neo X8

Indonesia	Hong Kong	Brazil	Canada
Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Playstation Store	Nintendo eShop, PlayStation Store, Wii Shop, Xbox Games Store, Steam, Apple App-store, Bestbuy
Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam,	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam,	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Blizzard Battle.net, Origin	Google Play, Apple App-store, Xbox Live, Playstation Network, DS Ware, Nintendo eShop, Wii, Steam, Xbox Live, PlayStation Network
Facebook, Miniclip	Facebook, Asiadog.com, Miniclip, Kongregate	Facebook, Miniclip.com, Ojogos.com.br, Jogosonlinegratis.uol.com.br	Facebook, FreeArcade, Addicting Games, Kongregate
KickassTorrents, GazelleGames, The Pirate Bay	KickassTorrents, GazelleGames, The Pirate Bay, 玩遊戲, 百度網盤	KickassTorrents, GazelleGames, The Pirate Bay, Torrentz	KickassTorrents, GazelleGames, The Pirate Bay, 3roms.com, 1337x
Nvidia Shield, Amazon FIRE TV, Minix Neo X8	小米盒子, 1KXUN Box, Kodi Box	Nvidia Shield, Amazon FIRE TV, Minix Neo X8	Showbox, Private IPTV Services

Educational levels per country

FRA	École élémentaire ou aucun	Collège	Lycée	Centre de formation d'apprentis	Université, Grande école, Écoles spécialisées, STS/IUT
DEU	Grundschule oder keine	Gymnasium, Realschule, Hauptschule und Äquivalente	Gymnasiale Oberstufe, Fachoberschule, Berufsfachschule, Berufsschule + Betrieb (1-3 Jahre)	Berufsfachschule, Berufsschule + Betrieb (4-5 Jahre), Abendgymnasium / Kolleg	Universität, Hochschule, Berufsakademie, Fachschule
NLD	Basisonderwijs of geen	Lbo, vmbo, mavo, praktijkonderwijs	Havo, vwo, mbo 1-3, WEB, bol / bbl /	Mbo 4 (MTS, UTS, MEAO), WEB-specialistenopleiding, bol / bbl, bachelor of associate degree	Hbo, wo of PhD
POL	Szkoła podstawowa lub brak	Gimnazjum	Lyceum, technikum lub zasadnicza szkoła zawodowa	Szkoły policealne, technikum uzupełniające	Wyższe Szkoły, Akademia, Uczelnia, Kolegium, Politechniki, Uniwersytety
ESP	Educación primaria o ninguno	Educación secundaria obligatoria	Bachillerato	Cualificación profesional inicial, grados medios	Enseñanzas universitarias, grados superiores
SWE	Grundskola år 1-6, eller ingen	Grundskola år 7-9	Gymnasieskola	Kommunal vuxenutbildning/ Folkhögskola/ Yrkeshögskola	Universitet/ Högskola/ (kandidat, master, licentiat, PhD)
GBR	Primary school or none	Lower secondary education / intermediate qualification	Upper secondary education / full maturity certificate	Further education (diploma, certificate etc.)	Higher education (university bachelor, master, PhD)
BRA	Ensino fundamental do 1º ao 5º ano ou nenhuma	Ensino fundamental do 6º ao 9º ano	Ensino Médio, Formação de Professores ou Educação Profissional de Nível Médio	Forma subsequente, Educação Superior (Bacharelado, Licenciatura, Cursos Superiores)	Mestrado, Doutorado
CAN	Elementary school or none	Junior High/Middle School (provinces NB, PE and NS)	High school, secondary school or formation professionnelle	Trade certificate, upgrading / further training / apprenticeship / college diploma program, bachelor	Master's or doctorate degree

HKG	Primary school or none; 小學或無	Junior Secondary school (Medium 1, 2, 3); 中學 (中 1、中 2、中 3)	Senior Secondary school (High 1, 2, 3) 高中 (高 1、高 2、高 3)	University (Bachelor's degree); 大學 (學士學位)	Master's degree or Doctorate; 碩士學位或博士學位
IDN	Sekolah Dasar, Madrasah Ibtidaiyah atau tidak	Sekolah Menengah Pertama, Madrasah Tsanawiyah	Sekolah Menengah Atas, Madrasah Aliyah	Program Diploma 1 - 4, Program Sarjana	Program Profesi Dokter, Program Magister, Program Doktor
JPN	Elementary school or none; Shōgakkō matawa nashi: 小学校またはなし		Secondary education school; Chuto-kyoiku-gakko: 中学校	Upper secondary school, Junior college, College of technology; Koto-gakko, Tanki-daigaku, Koto-senmon-gakko: 高校、短大、専門学校	Graduate school, Daigakuin*: 大学院
THA	Primary education or none: การศึกษาระดับประถมศึกษา หรือไม่ได้รับการศึกษา	Lower secondary education (grades 7-9): การศึกษาระดับมัธยมศึกษาตอนต้น	Upper secondary education (Grades 10-12): การศึกษาระดับมัธยมศึกษาตอนปลาย ประเภทสายสามัญ/วิชาการ	Technical or vocational education or bachelor: หลักสูตรอนุปริญญา, การศึกษาระดับอุดมศึกษา หลักสูตรปริญญาตรี สายวิชาการ	Master's or Doctorate Degree: การศึกษาระดับอุดมศึกษา หลักสูตรปริญญาโท, การศึกษาระดับอุดมศึกษา หลักสูตรปริญญาเอก

*Assumed to include: University = Daigaku (大学) based on respondent feedback. In Japan, the second educational level is practically absent.

Source: International Standard Classification of Education, 2011