



STRICTLY EMBARGOED UNTIL 17th May 2022

- 1. A significant increase is seen in the number of people that have experienced phishing in Ireland today vs. 2019
- 2. Nearly 3 in 5 (57%) claim having experienced phishing in Ireland, up 14% since 2019, and leaving Ireland as one of the highest populations that has been targeted globally.
- 3. We also see significant rise in those whose personal information has been leaked, with 15% claiming to have experienced this up 9% since 2019.
- 4. 1 in 5 also claim to have had their bank account or credit card hacked, a slight increase compared to 2019, and again ahead of the global average.
- 5. Despite this there is a low level of awareness (26%) among the population, about what happens with the personal information that is shared with data collector.
- 6. Over half (54%) do however show some concern about sharing personal information digitally, with this now back to pre-pandemic levels.
- 7. The majority (70%) do agree that technology is important in their life.

WIN International, the world's leading association in market research and polling, has published the Annual WIN World Survey (WWS - 2021) exploring the views and beliefs of 33,236 individuals among citizens from 39 countries across the globe about technology, privacy of digital information and related concerns. The survey analyses views and opinions related to the perception of technology in 2021.

HEADLINES - IRELAND

Data misuse

- 1. Incidences of phishing (57%) & spamming by companies (46%) is high in 2021, with phishing increasing noticeably across all demographics.
- 2. Phishing is much higher than global average (+14%) in Ireland. Even spamming is slightly higher (+5%) that global levels.
- 3. There is also an increase in serious misuse of personal data; bank account/credit card being used fraudulently (+3%) & email hacked (+1%) with significant rise in personal information being leaked (+9%) compared to 2019.
- 4. On a global level, the Irish report higher than average levels of phishing, spamming, and bank account hacking.

Sharing personal information digitally

- 1. More than half (54%) state concern about sharing personal information digitally.
- 2. This has increased significantly since 2020 (+8%), with this growth highest among those aged 55+ and those from Munster. Compared to the global average, the Irish report higher level of concerns about personal information sharing.
- 3. Only 1 in 4 claim to be aware of what happens with their personal information shared with the data collector, suggesting the need for more transparency. The knowledge level remains relatively low despite this improving since last year, particularly amongst women and lower social grades.
- 4. This understanding of personal information sharing is weaker in Ireland when compared to the global average (-7%).

Technology in your life

- 1. 70% say that technology is an important element in their life, with this being stronger among younger adults & those from ABC1.
- 2. Compared to the global numbers, Ireland is behind the average of 76%.

Richard Colwell, CEO of RED C Research and Vice-President of WIN International Association, said:

"There must be a significant concern about the rising threat of phishing and data fraud in Ireland, as claimed experience of both rise strongly and are well above the global average. Despite this many are unsure of how data they give is handled, and though many are concerned is it important that Irish consumers better understand the risks."

HEADLINES WORLD

Sharing personal information digitally

- 1. Almost half of the global population (48%) is concerned about sharing personal information digitally, a percentage that increased by three points compared to last year (45%). The level of concern increases among men and women as well: women, from 47% to 50% and men, from 43% to 47%. The increased frequency of online purchases and bank transactions in times of pandemic may have played a role in this scenario: providing private data, without a good virtual security system, can lead to theft or manipulation of personal data for illicit acts.
- 2. More than half of the American continent (54%) feels concerned about sharing their information digitally, a stable result compared to last year. Africa and MENA are regions that experienced the bigger increase compared to last year's results, raising the level of concern of 22 and 15 percentage points respectively.

- 3. On a country-by-country level, Brazil (72%), China (71%) and Turkey (61%) are the countries that are most concerned about sharing their information digitally. While Lebanon (31%), the Palestinian Territories (30%) and Germany (29%) seem to worry less. Results by country should also be interpreted together with the national context: for example, the local discussions in China regarding the Personal Information Protection Law have played an important role in shaping people's opinion on the topic.
- 4. Awareness on what will happen with personal information after it is shared with a data collector
- 5. The rising level of concern about sharing personal information online goes hand in hand with an increased awareness about what happens to our data once is shared.
- 6. One third of the global population (33%) say they know what happens with their data, +6% compared to 2020. Although the share increased, there is still a significant majority that ignores the future usage of their personal data.
- 7. China (71%), India (51%) and Brazil (49%) have the highest percentages of awareness of the usage of shared personal data, while Japan (16%), Finland and South Korea (each with 9%) show the lowest results.

Technology in our life

- 1. More than three quarters of the global population (76%) consider that technology is very important in our lives, especially younger generations (82% among 18-24 and 25-34), students (87%) and those with a higher educational level (masters and PhDs). The pandemic might have influenced these results too: in the toughest months, technology was our way to look at the external world, and for students and young people probably even more.
- 2. Technology for people in Africa seems to be fundamental, with 90% of the population considering it extremely or very important. Many countries follow the same trend: Indonesia (98%), Serbia (95%) and India (94%) perceive technology as an essential element in their daily lives, while Ecuador (61%), Poland (60%) and France (50%) consider it important, but not vital.

Data misuse

1. According to the results, 7 out of 10 respondents were victims of data misuse (Spamming or/and phishing). Aggressive misuses like personal data leak, email hacked and financial hack were luckily experienced by fewer people (12%, 11% and 11%, respectively); still 34% experimented at least one of the above (compared to 29% in 2019). People from United States (71%), Hong Kong (64%) and Mexico (63%) seem to have had privacy issues more than people in other countries.

Vilma Scarpino, President of WIN International Association, said:

"The impact of the technology in our life has been growing since many years now, but it's also changing our habits and our perception of the consequences of its misuse. Despite more people are aware of the destination of the personal information they share online, the level of concern does not decrease accordingly: knowing what happens with our data, doesn't mean we're not sceptical or worried about it. On top of that, there are still many people ignoring the consequences of online behaviour: knowledge still needs to increase in order to have fully aware customers and consumers,

and it really needs to increase, considering more than three out of four people consider technology an important part of their life "

-ENDS-

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NOTES FOR EDITORS

Methodology:

The survey was conducted in 39 countries using CAWI / online survey methods.

Sample Size and Mode of Field Work:

A total of 33,236 people were interviewed. See below for sample details. The fieldwork was conducted during October 15th and December 18th, 2021. The margin of error for the survey is between 4.4 and 2.5 at 95% confidence level.

The global average has been computed according to the covered adult population of the surveyed countries.

About WIN:

The Worldwide Independent Network of Market Research (WIN) is a global network conducting market research and opinion polls in every continent.

Our assets are:

- Thought leadership: access to a group of the most prominent experts and business entrepreneurs in Market Research, Polling and Consultancy
- Flexibility: tailor-made global and local solutions to meet clients' needs
- Innovation: access to the latest strategic consultancy, tool development and branded solutions
- Local experts: access to a network of experts that truly understand the local culture, market and business needs
- Trust: highest quality of talented members in all countries covered

In the years, WIN has demonstrated wide competences and ability to conduct multi-country surveys following the highest standards requested by the market. The accumulated expertise of the Association is formidable: among others, researched themes are gender equality and young people, communication and media research, and brand studies.

Methodology Sheet

	Country	Company Name	Methodology	Sample	Coverage	2021 Fieldwork Dates
1	Argentina	Voices Research & Consultancy	CAWI	821	National	Nov 11-24
2	Brazil	Market Analysis Brazil	CAWI	1153	National	Nov 16 - Dec 7
3	Canada	LEGER	CAWI	1001	National	Nov 11-23
4	Chile	Activa Research	CAWI	1216	National - urban	Nov 2-8
5	China	WisdomAsia	online	1000	National Tier-1 & Tier-2 cities	Nov 30- Dec 7
6	Croazia	Mediana Fides	CAWI	516	National	Nov 24-30
7	Colombia	Centro Nacional de Consultoría	CATI	775	National	Nov 10 – Dec 10
8	Denmark	Norstat Denmark	CAWI	510	National	Nov 11-22
9	Ecuador	CEDATOS	FACE-TO-FACE	730	National	Dec 1 - 9
10	Finland	Taloustutkimus Oy	CAWI	1042	National excluding Aland	Oct 18-25
11	France	BVA	CAWI	1001	National	Nov 24-25
12	Germany	Produkt+Markt	CAWI	1000	National	Oct 29 – Nov 8
13	Greece	Alternative Research Solutions	CAWI	505	National	Nov 5-9
14	Hong Kong	Consumer Search Group (CSG)	CAWI	524	Territory wide	Nov 19-30
15	India	DataPrompt International Pvt. Ltd.	CAWI	1000	National	Nov 26 - Dec 8
16	Indonesia	Deka Marketing Research	CAWI	689	National	Nov 8 – Dec 12
17	Republic of Ireland	RED C Research & Marketing Ltd	CAWI	1020	National	Nov 4-9
18	Italy	BVA Doxa	CAWI	1000	National	Oct 25-29
19	Japan	Nippon Research Center, LTD.	CAWI	1182	National	Nov 8-16
20	Kenya	Mind Pulse Ltd	F2F	1000	National	Nov 15 – Dec 6
21	Lebanon	REACH SAL	CATI	500	National	Oct 28 – Nov 24
22	Malaysia	Central Force International Sdn.Bhd.	CATI	1007	National	Nov 1-18

23	Mexico	Brain SA de CV	Online	501	Mexico City, Guadalajara and Monterrey	Oct 29 – Nov 9
24	Nigeria	Market Trends International	CAPI offline F2F	1000	National	Nov 8-21
25	Pakistan	Gallup Pakistan	CATI	1000	National	Oct 20 – Nov 11
26	Palestine	Palestinian Center for Public Opinion	ТАРІ	731	National	Nov 2 – Dec 18
27	Paraguay	ICA Consultoría Estratégica	CATI	500	National	Nov 16-30
28	Peru	Datum Internacional	CAWI	1000	National	Oct 22-25
29	Philippines	Philippines Survey and Research Center, Inc. (PSRC)	САРІ	1000	National	Nov 12 – Dec 8
30	Poland	Mareco Polska	CAWI	504	National	Oct 15-18
31	Republic of Korea	Gallup Korea	САРІ	1500	National	Nov 8-28
32	Serbia	Mediana Fides	CAWI	529	National	Nov 26-30
33	Slovenia	Mediana	CAWI	515	National	Nov 22-25
34	Spain	Instituto DYM	CAWI	1000	National	Oct 20-24
35	Thailand	Infosearch Limited	F2F Interview	600	National	Nov 8-28
36	Turkey	Barem	CATI	1003	National	Oct 25 – Nov 30
37	United Kingdom	ORB International	CAWI	1051	National	Dec 6-10
38	USA	LEGER	CAWI	1000	National	Nov 11-29
39	Vietnam	Indochina Research	Tablet Assisted Personal Interview	601	Ha Noi, Ho Chi Minh, Da Nang, Can Tho	Oct 28 - Nov 11