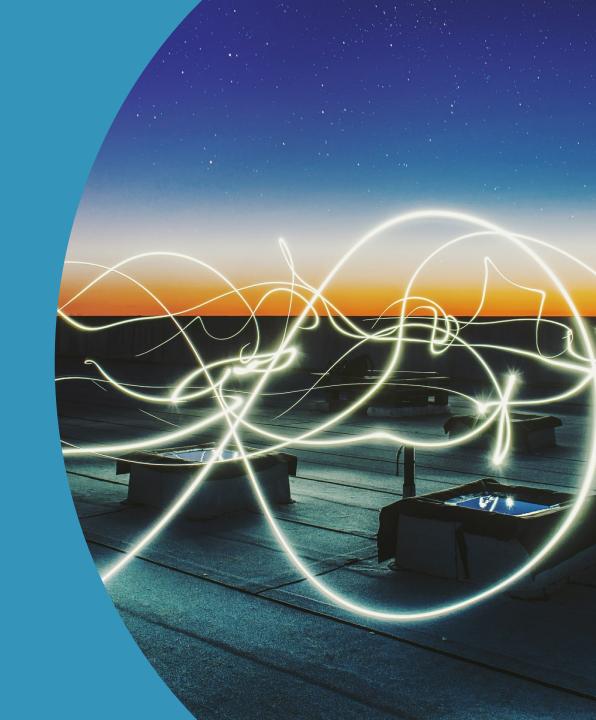


ComReg Connectivity Survey

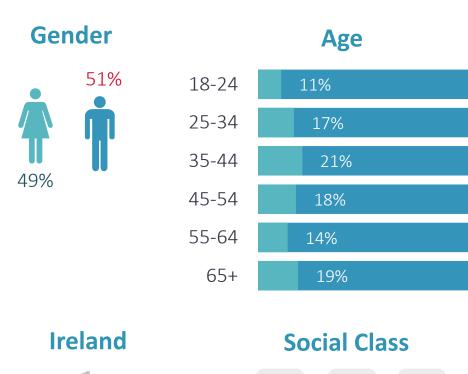
March 2021

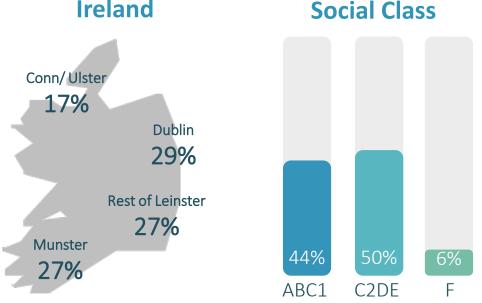
ComReg Doc 21/30



Methodology

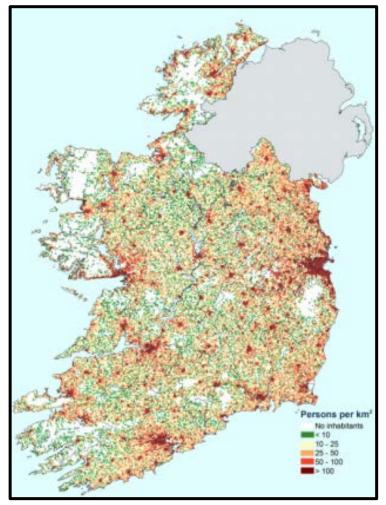
- Face-to-Face research was conducted with 1,480 ROI adults aged 18+.
- All adults are responsible or jointly responsible for making decisions regarding telecommunications
- Quota controls were used at the outset to ensure a nationally representative sample of ROI adults aged 18+, with interlocking quotas to provide extra confidence in sample profile
- Data captured was weighted across Gender, age, province, region and social class so as to ensure a nationally representative sample
- Breakdown of Regions (based on CSO Census data on population density)
 - Region 1 <10 people per sq km,
 - Region 2 between 10-25 people per sq km,
 - Region 3 between 25-50 people per sq km,
 - Region 4 50-100 people per sq km,
 - Region 5 over 100 people per sq km
- Fieldwork for this research took place from September 9th October 15th and December 2nd December 24th 2020





Sample size and population density

	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Sample Size	271	331	232	220	426
Population Density	<10 per Sq. Km	<25 and >10 per Sq. Km	<50 and >25 per Sq. Km	<100 and >50 per Sq. Km	>100 per Sq. Km
Total Population (2016)	54,680	475,702	650,521	507,773	2,899,576
Sq. Km	9,912	27,362	18,940	7,412	4,839
Number of Electoral Divisions (circa)	296	1,162	849	342	777



Source: CSO, Census 2011



Overview

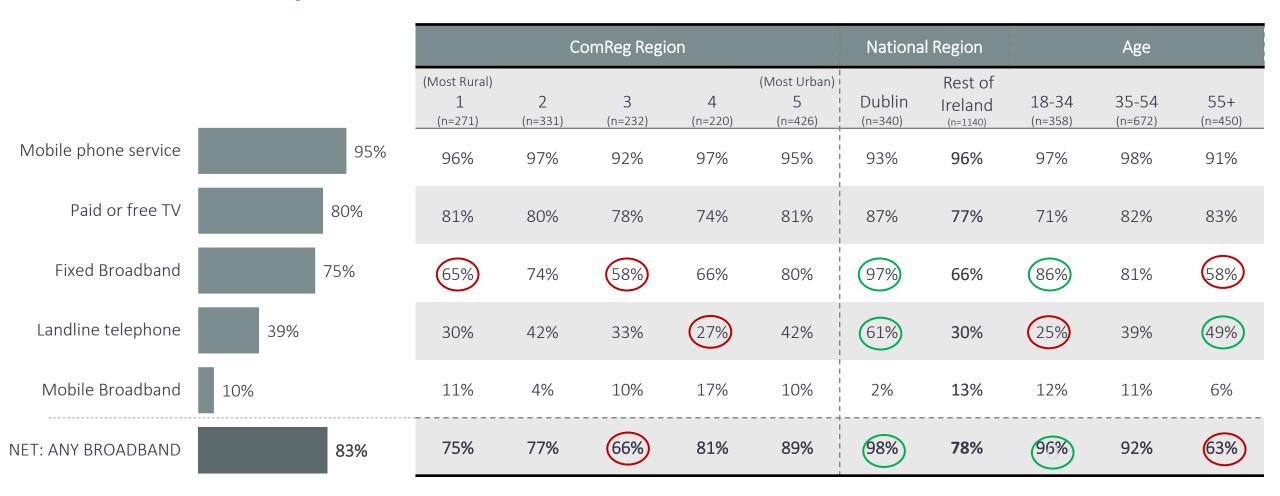
- 1. Ownership of Telecommunication Services
- 2. Broadband Usage,
 Switching & Faster Broadband
 Services
- 3. Landline
- 4. Bundles & Contracts
- 5. TV
- 6. Key Findings

Ownership and Non-Take-up of Services



Telecommunications Ownership / Access in home

Dubliners most likely to own TV, broadband and Landline



(Q.2)

(Base : All Telecoms Decision Makers; n=1480)

Reason for not having broadband

Main reason for not having broadband is not needing it

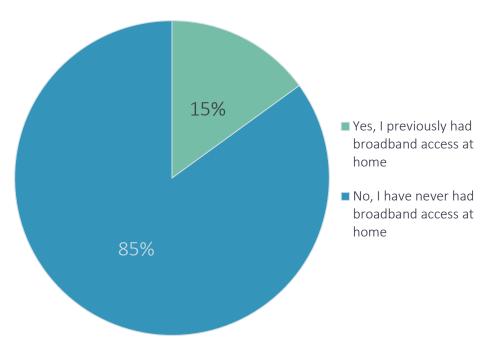
Older age cohorts are most likely to not have access to broadband because they don't need it, and much less likely to report accessing internet on a

smartphone instead.

			Cor	mReg Reg	gion		Nationa	l Region	 	Age	
				*	Small Sample		I I	Rest Of	*	Small Sample	2
		1	2	3	4	5	Dublin	Ireland	18-34	35-54	55+
		(n=51)	(n=60)	(n=40*)	(n=32*)	(n=24*)	(n=9*)	(n=198)	(n=24*)	(n=49*)	(n=134)
Not interested in/don't need/use broadband at home	60%	46%	37%	64%	52%	68%	25%	61%	6%	41%	70%
Access internet over smartphone instead	19%	42%	33%	13%	26%	16%	17%	19%	59%	29%	13%
I do not know how to use devices that can be connected to broadband (e.g. computer)	17%	8%	39%	20%	21%	7%	 * *	17%	0	4%	22%
Installation/connection charges are too high	8%	10%	10%	4%	28%	4%	0	8%	50%	6%	5%
The recurring monthly price of broadband service is too expensive	6%	5%	5%	7%	27%	0	0	6%	12%	2%	6%
Worried about security/ ID theft	6%	2%	17%	7%	11%	0	0	6%	0	6%	6%
Internet/broadband service available in the area that I live in is too slow or does not meet my/our requirements	4%	7%	10%	5%	9%	0	 * *	4%	14%	13%	1%
Use broadband at work/ elsewhere	3%	7%	4%	0	19%	0	0	3%	21%	6%	1%
Price of computers/other personal devices that can be connected to broadband is too expensive	2%	5%	3%	2%	11%	0	0	2%	0	2%	2%
Internet/broadband service is not available in the area that I live in	2%	2%	4%	4%	3%	0	0	2%	6%	2%	2%
*Caution: Small Base Size Other	6%	0	3%	*	2%	12%	58%	4%	0	17%	3%
(Q.3) Don't know	1%	0	0	3%	0	0	. 0	1%	0	3%	0
(Base : All Without Broadband; n=207)	170	- 0	U	370	U	U	l U	1/0	U	370	U

Of those without broadband, had they ever had broadband?

Regions 1-4 are less likely to have ever had Broadband



	Со	mReg Reg	ion		Nationa	l Region	 	Age	
1 (n=51) 7%	2 (n=60)	3 (n=40*) 8%	* Small Sample 4 (n=32*) 10%	5 (n=24*) 23%	Dublin (n=9*) O	Rest Of Ireland (n=198)	18-34 (n=24*)	35-54 (n=49*) 40%	55+ (n=134) 8%
93%	90%	92%	90%	77%	100%	85%	92%	60%	92%

*Caution: Small Base Size

(Q.4)

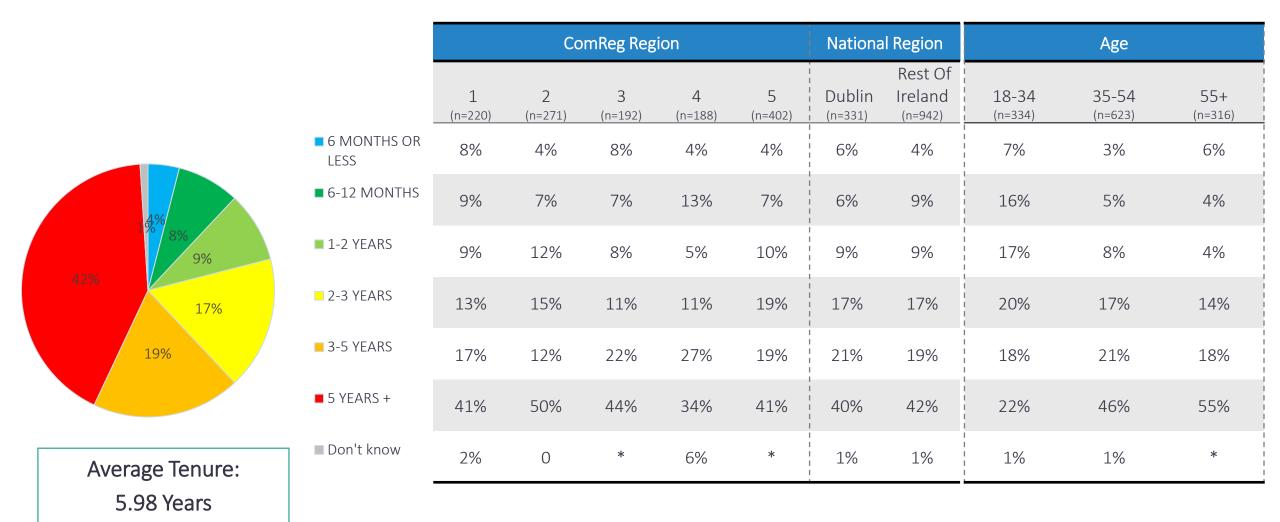
(Base : All Without Broadband; n=207)

Broadband Usage



Tenure of broadband service at home (regardless of provider)

No real difference in tenure between Dublin and outside Dublin.

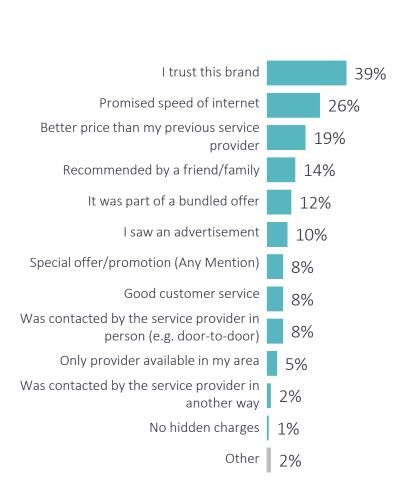


(Q.27)

(Base : All Telecoms Decision Makers With Access To Broadband; n=1,273)

Why choose selected current broadband provider

Trust is the main driver of Broadband selection in Dublin



	Col	mReg Reg	ion		National	Region
1 (n=220)	2 (n=271)	3 (n=192)	4 (n=188)	5 (n=402)	Dublin (n=331)	Rest Of Leinster (n=942)
31%	31%	45%	52%	38%	51%	33%
32%	35%	27%	24%	25%	23%	28%
15%	18%	19%	19%	19%	13%	22%
27%	22%	23%	35%	8%	7%	18%
11%	11%	10%	9%	13%	21%	8%
8%	2%	10%	14%	11%	15%	8%
17%	9%	9%	24%	6%	3%	11%
13%	15%	8%	18%	5%	7%	8%
7%	7%	12%	11%	7%	3%	10%
12%	15%	4%	8%	3%	2%	7%
2%	5%	3%	3%	1%	1%	2%
2%	1%	2%	8%	*	* *	2%
1%	1%	5%	1%	2%	3%	2%

Importance of home broadband service

95% of those regularly working from home highly value their home broadband

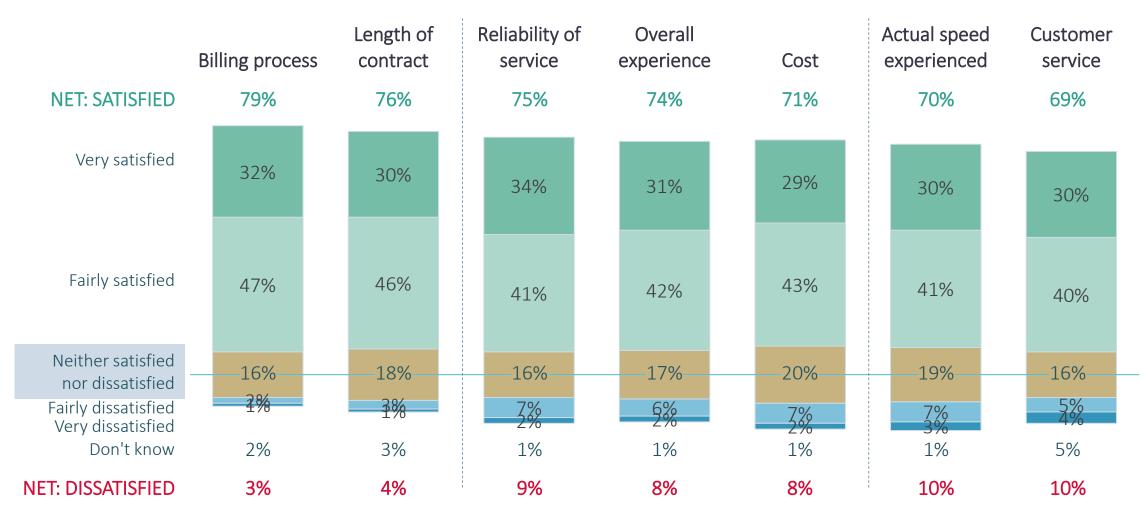
			C	omReg Reg	ion		Nationa	al Region	Work fro	m home	Unemployed		Age	
1 	Total	1 (n=220)	2 (n=271)	3 (n=192)	4 (n=188)	5 (n=402)	Dublin (n=331)	Rest Of Ireland (n=942)	Weekly+ (n=385)	Never (n=324)	Unemployed (n=70)	18-34 (n=334)	35-54 (n=623)	55+ (n=316)
10 – Critically Important to me	39%	36%	59%	22%	30%	40%	24%	47%	55%	23%	42%	43%	42%	29%
9 ¦	23%	25%	16%	21%	16%	25%	44%	12%	30%	18%	17%	27%	24%	17%
8	17%	20%	12%	19%	25%	16%	16%	18%	10%	22%	30%	24%	14%	15%
7 !	12%	12%	7%	22%	19%	9%	7%	14%	4%	22%	5%	5%	14%	15%
6	7%	4%	3%	12%	8%	6%	7%	6%	1%	10%	6%	1%	4%	18%
5	2%	*	2%	1%	2%	2%	2%	2%	1%	4%	*	*	2%	2%
4	*	0	0	1%	1%	*	*	*	0%	1%	0	*	*	1%
3 !	*	0	1%	0	0	0	0	*	0	0	0	0	0	*
2	1%	0	1%	0	0	1%	0	1%	0	*	0	0	*	2%
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0 – Not at all important to me	*	1%	0	0	0	0	0	*	0	*	0	0	0	*
AVERAGE IMPORTANCE	8.66	8.65	9.07	8.09	8.33	8.74	8.63	8.67	9.30	8.08	8.84	9.04	8.79	7.99

(Q.35)

(Base: All Telecoms Decision Makers With Access To Broadband; n=1,273)

Satisfaction with Broadband Service

Highest satisfaction for billing processes and contract length

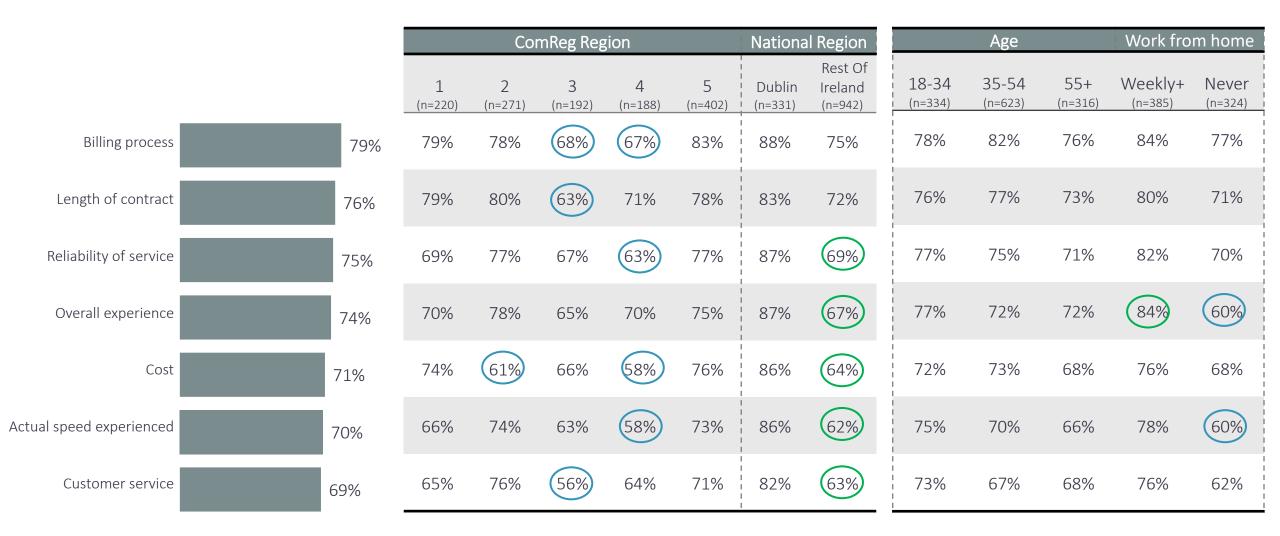


(Q.37)

(Base : All Telecoms Decision Makers With Access To Broadband; n=1,273)

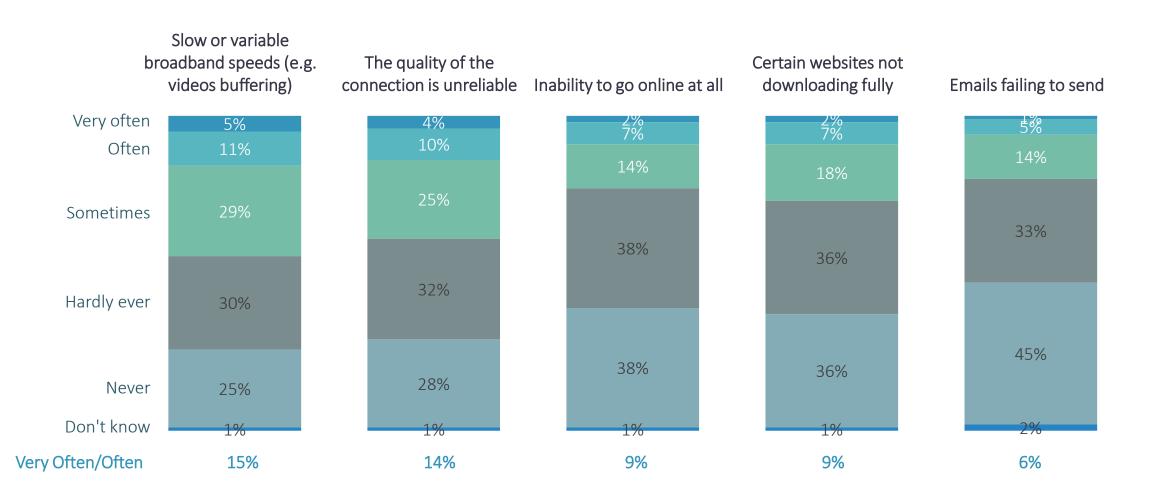
Satisfaction with broadband service: Net satisfied

Satisfaction tends to be higher among Dublin residents



Frequency of experiencing problems with broadband

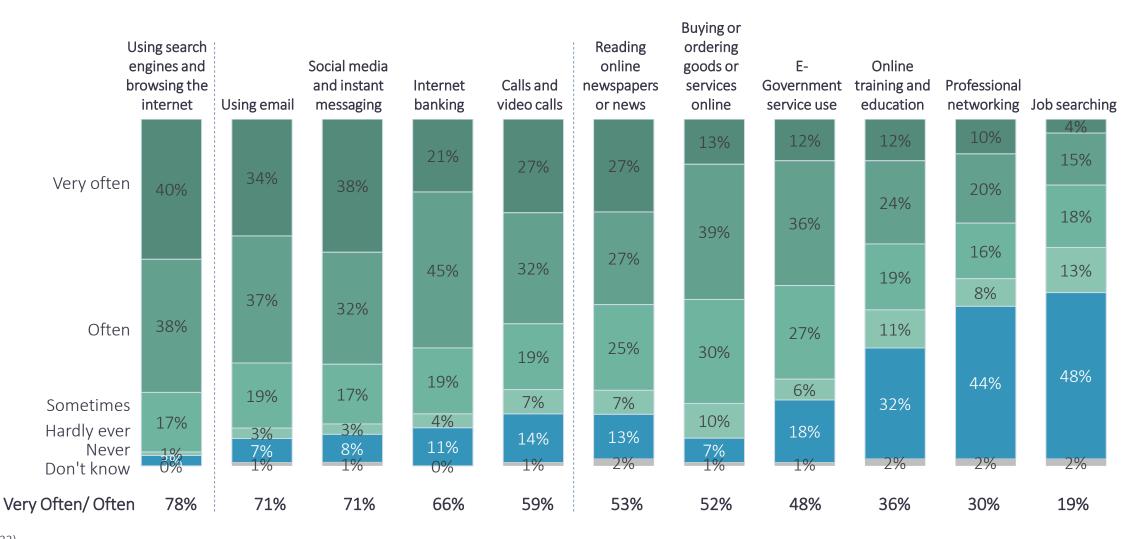
Slow speeds and quality of connection are most common



(Q.36)

Frequency of using broadband for different purposes

Search, email and social media are primary uses of home broadband

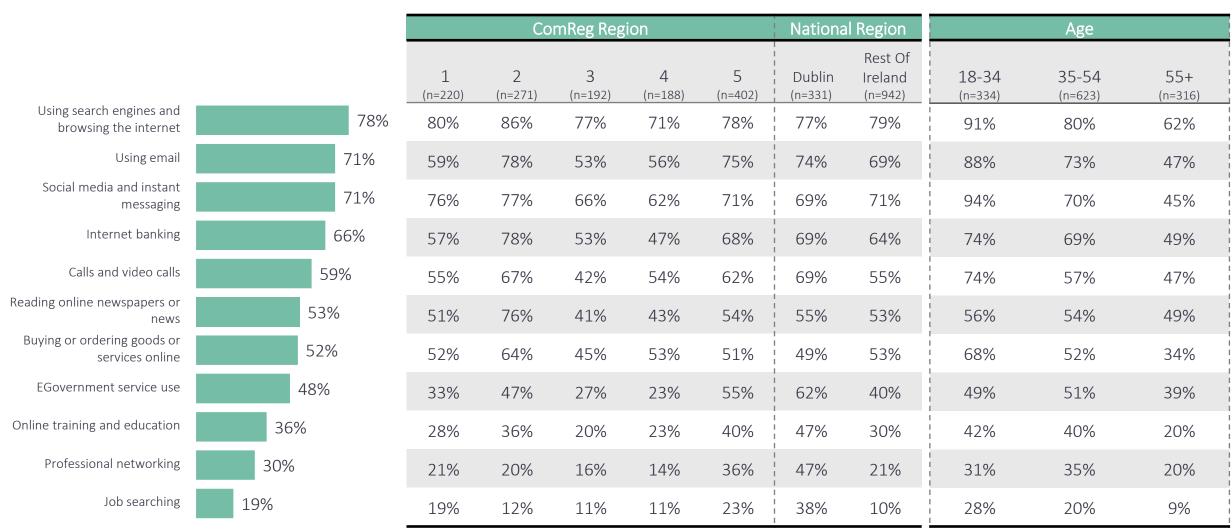


(Q.33)

Frequency of using broadband for different purposes:

very often/often summary

Usage of broadband for calls/video calls higher in Dublin



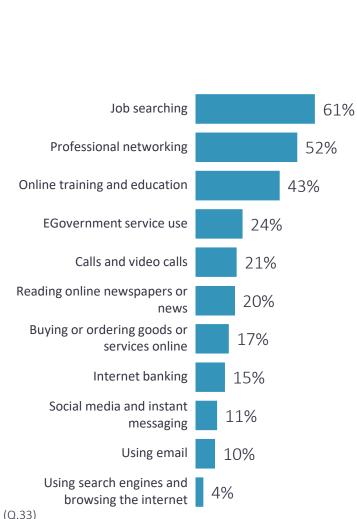
(Q.33)

(Base: All Telecoms Decision Makers With Access To Broadband: n=1.273)

Frequency of using broadband for different purposes:

hardly ever/never summary

Low frequency usage is higher outside of Dublin



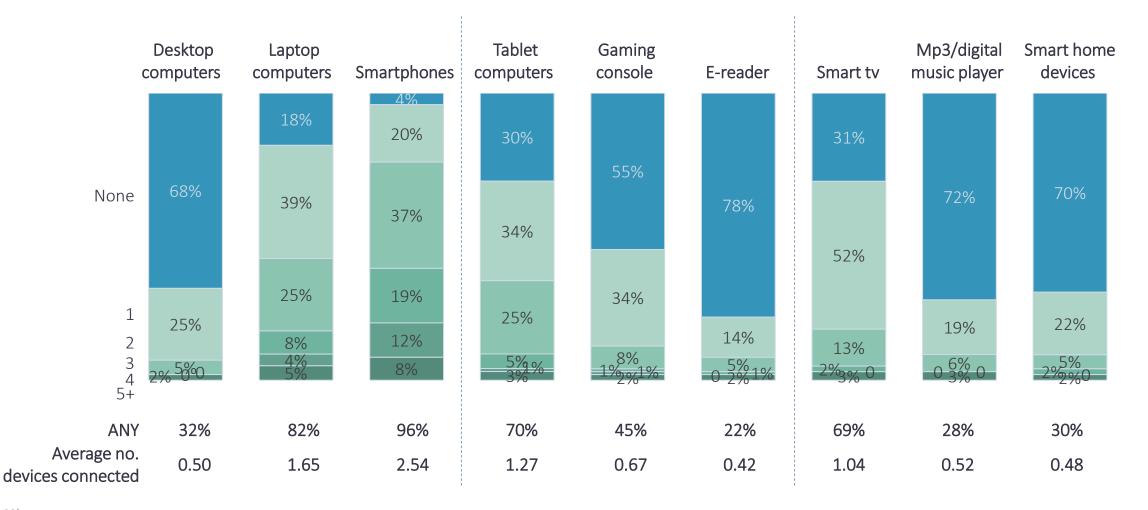
	Co	omReg Regi	on		Nationa	l Region		Age	
1 (n=220)	2 (n=271)	3 (n=192)	4 (n=188)	5 (n=402)	 	Rest Of Ireland (n=942)	18-34 (n=334)	35-54 (n=623)	55+ (n=316)
62%	65%	72%	63%	58%	44%	69%	38%	65%	78%
68%	56%	64%	70%	46%	29%	63%	47%	45%	70%
55%	40%	56%	53%	40%	28%	50%	35%	36%	67%
32%	27%	42%	35%	20%	7%	33%	21%	23%	30%
26%	17%	36%	27%	18%	3%	29%	13%	22%	27%
34%	13%	30%	30%	18%	7%	26%	18%	21%	19%
21%	13%	26%	10%	18%	19%	17%	6%	12%	41%
23%	11%	22%	24%	12%	5%	20%	5%	14%	26%
12%	16%	23%	12%	9%	7%	14%	1%	6%	33%
20%	6%	20%	14%	7%	1%	14%	2%	9%	18%
5%	3%	12%	9%	2%	1%	6%	1%	2%	9%

(Base: All Telecoms Decision Makers With Access To Broadband; n=1,273)

Number of devices connected to home broadband

Smartphone ownership is almost universal

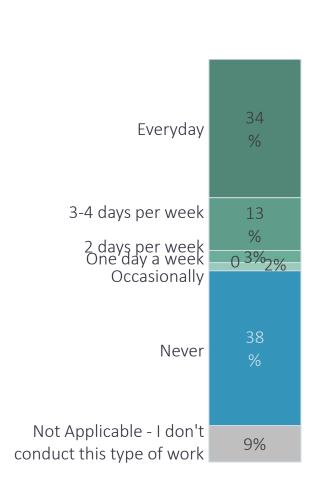
Majority of people also have access to at least 1 laptop, tablet and Smart TV connected to home broadband



(Q.32)

Number of days working from home

74% of workers in Dublin are working from home most days



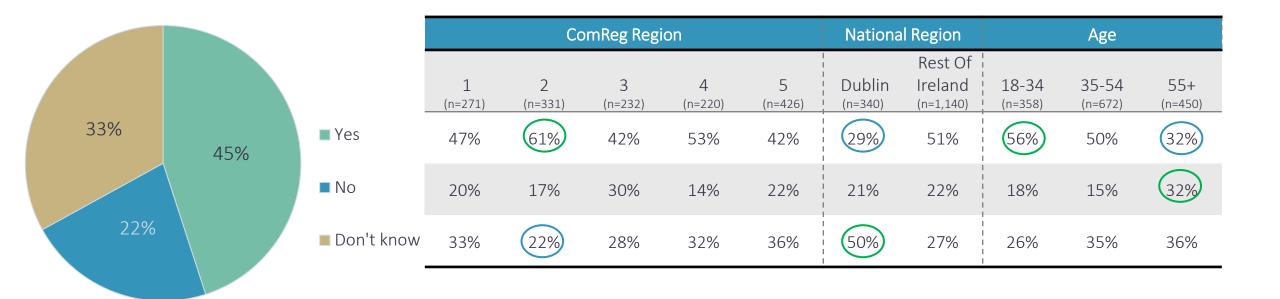
	Со	mReg Regi	on		National Region		
1 (n=145)	2 (n=156)	3 (n=120)	4 (n=139)	5 (n=269)	Dublin (n=226)	Rest Of Ireland (n=603)	
14%	19%	16%	10%	43%	53%	24%	
7%	20%	7%	5%	15%	21%	10%	
3%	4%	2%	3%	3%	4%	3%	
*	0	*	*	*	1%	*	
1%	*	6%	5%	1%	1%	2%	
59%	34%	57%	58%	33%	19%	48%	
15%	22%	12%	19%	6%	1%	14%	

	Age	
18-34 (n=220)	35-54 (n=499)	55+ (n=110)
35%	35%	27%
10%	13%	18%
3%	3%	3%
*	*	1%
2%	2%	1%
36%	39%	40%
13%	8%	9%



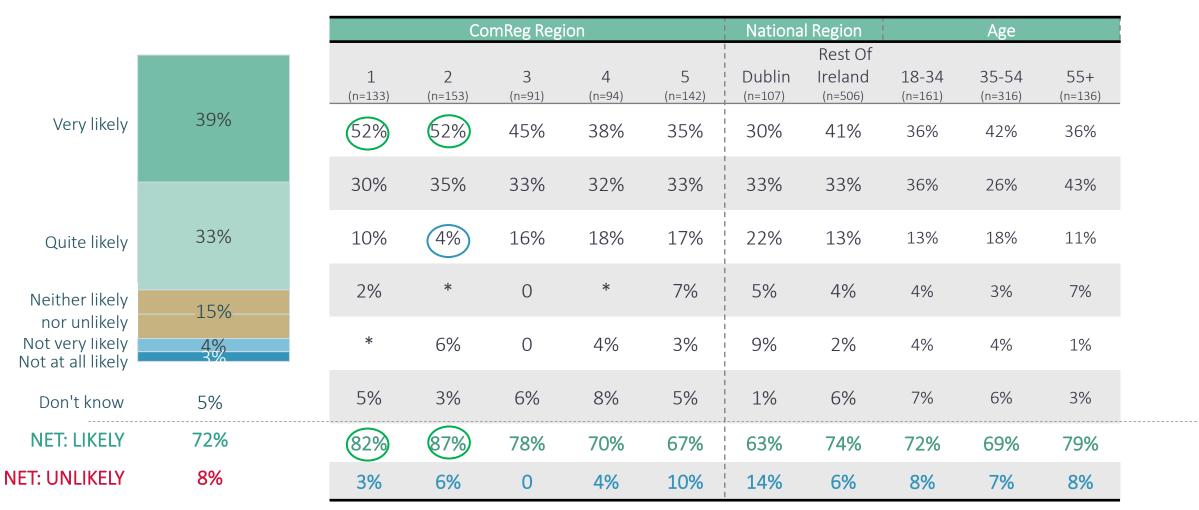
Would household benefit from faster internet broadband connection?

Benefit highest outside Dublin



Likelihood to take up faster/high speed broadband if available in area

Stronger likelihood of uptake outside of Dublin

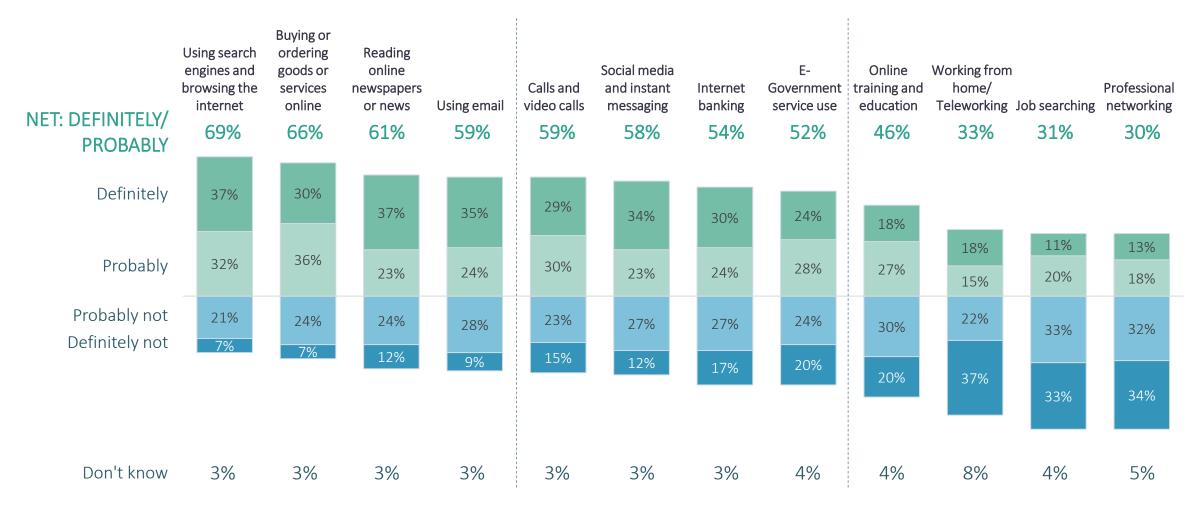


(Q.53)

(Base : All Who Would Benefit From Faster Broadband Connection; n=613)

Likelihood of using services more as a result of higher broadband speed

Browsing and shopping online most likely to increase



(Q.54)

Likelihood of using services more as a result of higher broadband speed: definitely/probably summary

People outside of Dublin are likely to see increase in service use



55+

(n=136)

67%

64%

62%

55%

47%

48%

51%

51%

32%

23%

15%

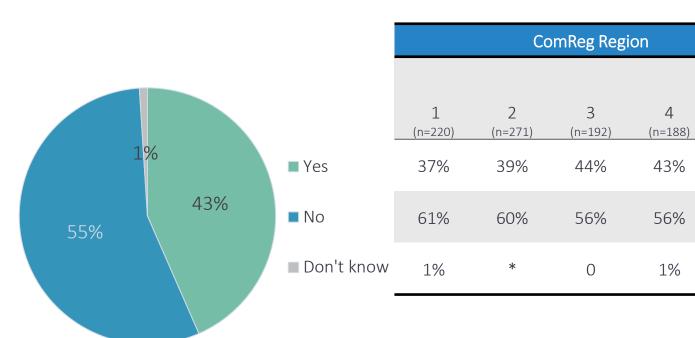
24%

(Q.54.2)

(Base : All Users Of Any Service Who Would Benefit From Faster Broadband Connection; n=611)

Incidence of having ever switched broadband provider

Broadband switching more likely outside of Dublin.



	Age	
18-34 (n=334)	35-54 (n=623)	55+ (n=316)
42%	50%	32%
55%	50%	67%
3%	*	1%

National Region

Dublin

(n=331)

32%

66%

2%

5

(n=402)

44%

54%

2%

Rest Of

Ireland

(n=942)

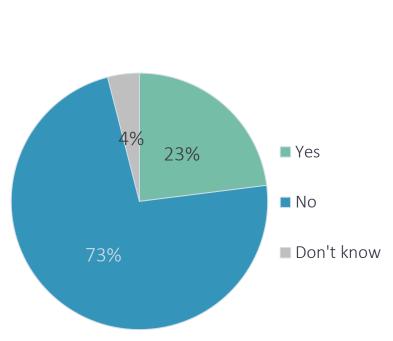
49%

50%

1%

Incidence of ever upgrading broadband service from previous or with current supplier?

Dubliners are less likely to have upgraded their Broadband

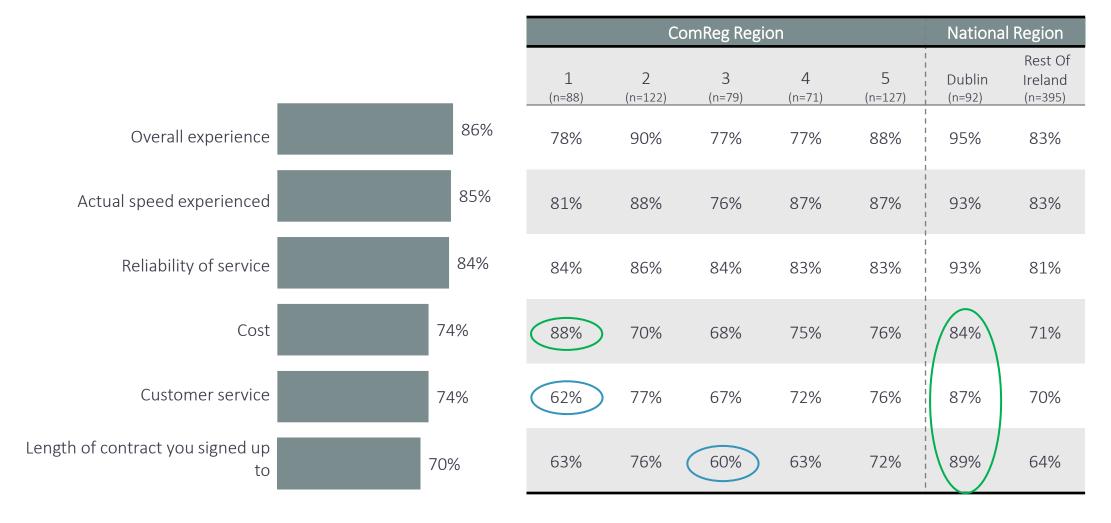


	Со	Nationa	l Region			
1 (n=220)	2 (n=271)	3 (n=192)	4 (n=188)	5 (n=402)	 Dublin (n=331)	Rest Of Ireland (n=942)
18%	22%	27%	23%	22%	18%	25%
79%	76%	69%	69%	74%	79%	70%
3%	2%	4%	8%	4%	3%	4%

	Age	
18-34 (n=334)	35-54 (n=623)	55+ (n=316)
22%	29%	12%
74%	66%	85%
4%	4%	3%

Elements of broadband service that improved since switching provider (regardless of timing of switch)

Dubliners most likely to say elements of Broadband have improved



Likelihood to consider switching broadband in next 12 months (standalone broadband users (out of contract) only)

Very likely	9%	
Quite likely	21%	
Neither likely nor unlikely	17%	
Not very likely	9%	
Not at all likely	29%	
Don't know	16%	
NET: LIKELY	30%	
NET: UNLIKELY *Caution: Small Base Size	37%	

	Сс	mReg Regi	on		National	Region		Age	
1 (n=94)	2 (n=73)	3 (n=75)	4 (n=89)	5 (n=73)	* Small Sample Dublin (n=49*)	Rest Of Ireland (n=355)	18-34 (n=121)	35-54 (n=205)	55+ (n=78)
12%	22%	12%	5%	7%	*	11%	10%	6%	14%
11%	24%	14%	10%	26%	*	25%	27%	20%	13%
21%	3%	25%	25%	14%	33%	14%	10%	19%	23%
16%	7%	11%	9%	8%	3%	10%	9%	7%	12%
23%	22%	28%	22%	32%	53%	25%	30%	32%	20%
17%	22%	11%	28%	13%	10%	17%	14%	17%	18%
23%	45%	26%	16%	33%	 * 	35%	38%	26%	27%
39%	29%	39%	32%	40%	56%	34%	39%	39%	32%

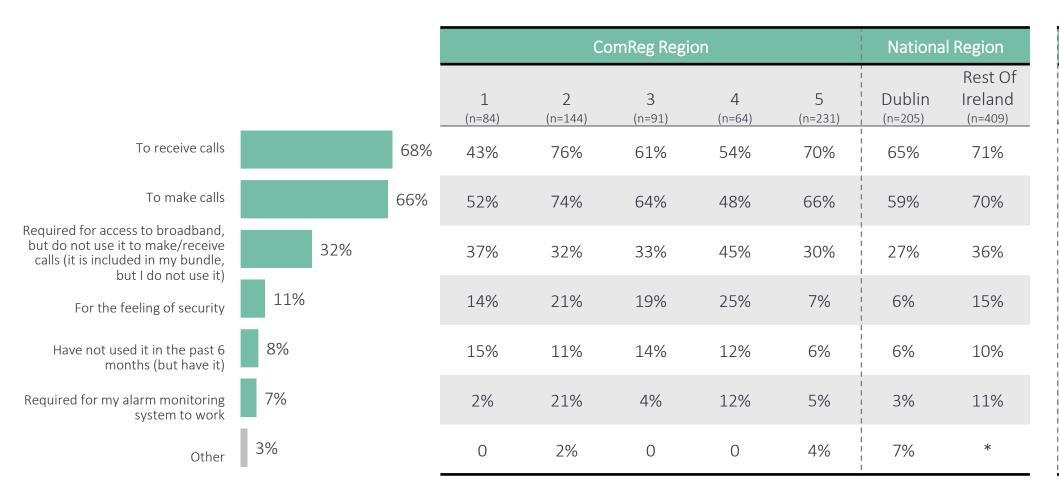
(Base: All Telecoms Decision Makers With Access To Broadband Not As Part Of A Bundle And Not In Contract For Over 12 Months; n=404)

Landline Section



Reasons For Using A Landline

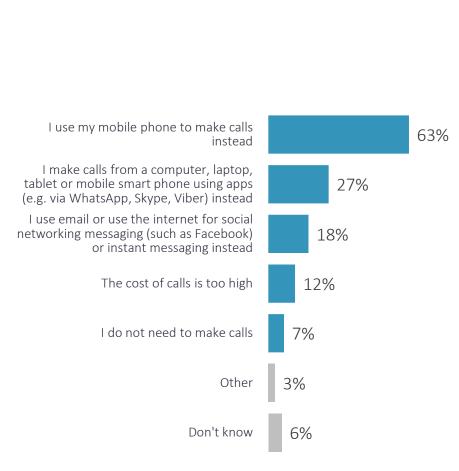
Dubliners less likely to make calls or to need landline to get BB



	Age	
18-34 (n=116)	35-54 (n=259)	55+ (n=239)
46%	62%	82%
44%	59%	80%
51%	36%	20%
9%	6%	17%
18%	11%	1%
5%	9%	7%
0	4%	4%

Reasons For Not Using A Landline

Outside of Dublin, using mobile phone instead is most likely

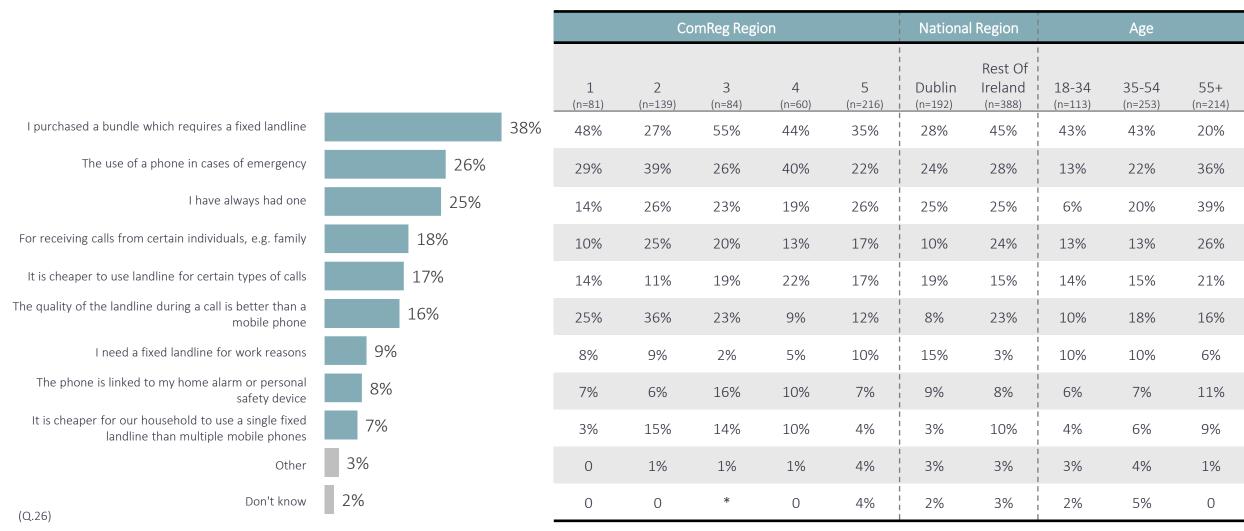


	Co	National Region				
1 (n=44*)	2 (n=48*)	* Small Sample 3 (n=44*)	4 (n=35*)	5 (n=87)	Dublin (n=85)	Rest Of Ireland (n=173)
79%	81%	80%	50%	60%	53%	75%
28%	8%	26%	42%	28%	22%	33%
25%	6%	33%	37%	13%	17%	18%
11%	8%	14%	15%	12%	11%	14%
3%	13%	2%	20%	6%	8%	7%
0	1%	1%	5%	3%	4%	1%
0	0	0	0	8%	11%	0

	Age	
18-34 (n=72)	35-54 (n=126)	55+ (n=60)
41%	79%	53%
30%	28%	24%
18%	20%	13%
20%	9%	12%
6%	7%	11%
3%	*	7%
19%	1%	2%

Reasons for owning a landline AND a mobile phone Dubliners less likely to need to take a landline for their bundle

In addition, those outside Dublin also more likely to have landline for receiving calls from certain individuals and because quality of landline is superior to mobile phone during a phone call.



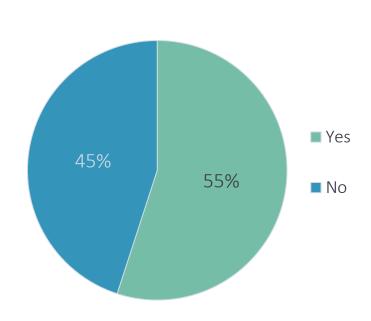
(Base : All Telecoms Decision Makers With Both Fixed Landline & Mobile Phone; n=580)

Bundles & Contracts



Bundle ownership

Dubliners significantly more likely to own a bundle.



	Co	National Region				
1 (n=255)	2 (n=301)	3 (n=214)	4 (n=215)	5 (n=415)	Dublin (n=336)	Rest Of Ireland (n=1,064)
41%)	51%	31%	41%)	63%	78%	45%
59%	49%	69%	55%	37%	22%	54%

	Age	
18-34 (n=345)	35-54 (n=650)	55+ (n=405)
52%	61%	49%
48%	39%	50%

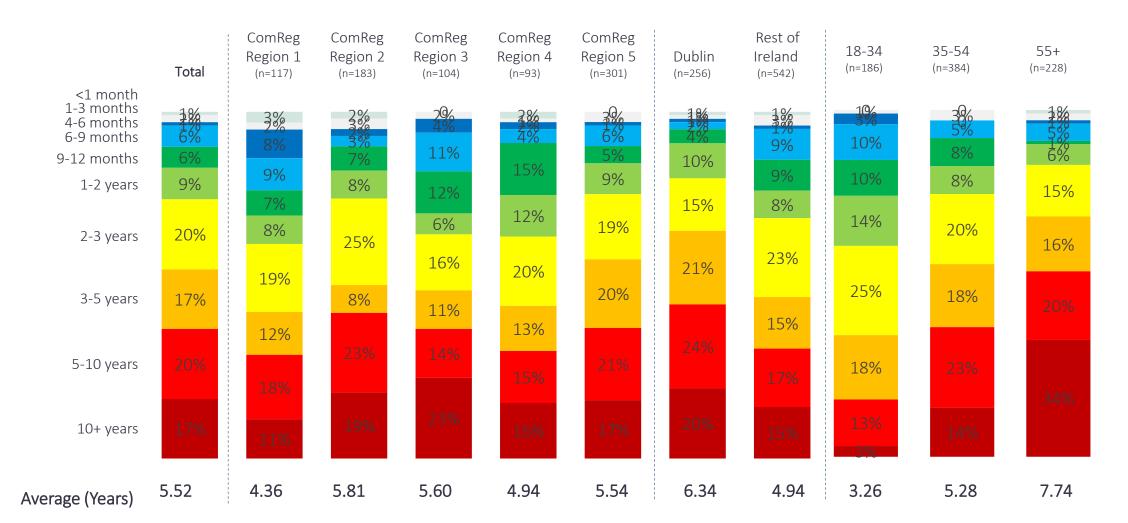
Type of bundle owned

TV Triple Play most popular in Dublin

		ComReg Region				National Region		Age			
		1 (n=117)	2 (n=183)	3 (n=104)	4 (n=93)	5 (n=301)	 Dublin (n=256)	Rest Of Ireland (n=542)	18-34 (n=186)	35-54 (n=384)	55+ (n=228)
NET: TV Triple Play	28%	13%	11%	13%	3%	34%	41%	18%	23%	25%	36%
NET: TV/BB Dual Play	26%	22%	13%	21%	23%	28%	26%	25%	40%	26%	13%
NET: Landline/BB Dual Play	25%	44%)	50%	54%	32%	18%	19%	30%	15%	26%	32%
NET: Quad Play	5%	2%	6%	6%	5%	5%	7%	4%	4%	7%	5%
NET: Mobile Phone Triple Play	2%	4%	7%	1%	4%	2%	3%	2%	2%	3%	2%
NET: Other Type	14%	14%	12%	5%	33%	13%	4%)	20%	16%	14%	11%

Length of time purchasing current bundle

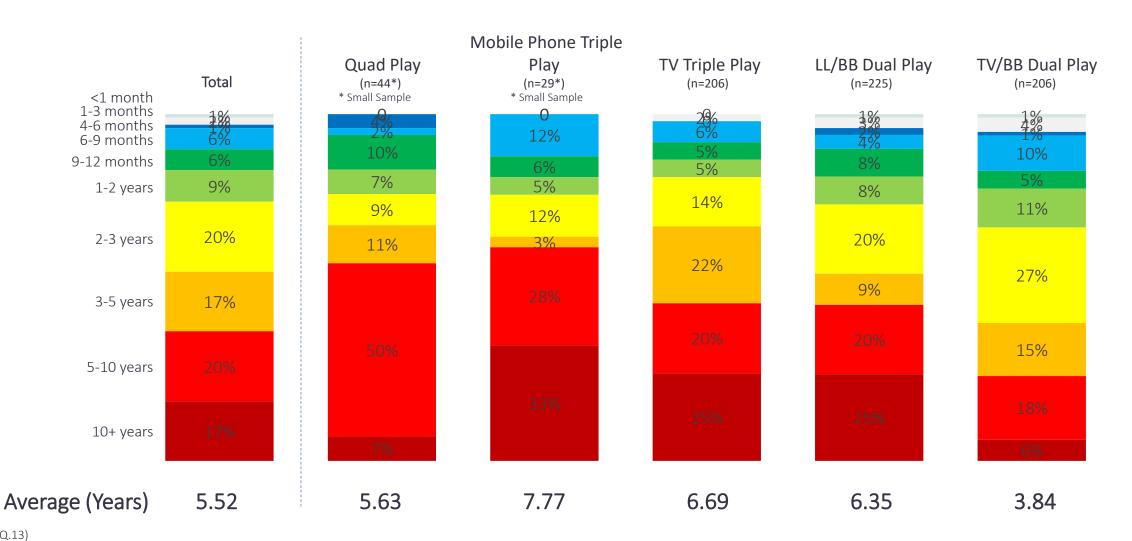
Those in Dublin more likely to have bundle for 3+ years



(Q.13)

Length of time purchasing current bundle

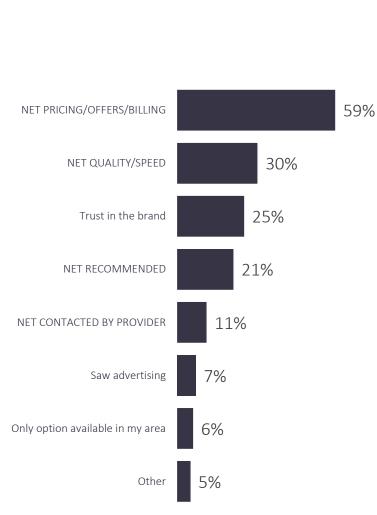
TV/BB Dual Play customers least likely to have bundle for 3+ years



(Q.13)

Reason for selecting specific bundle

Those outside Dublin more likely to choose due to quality/speed



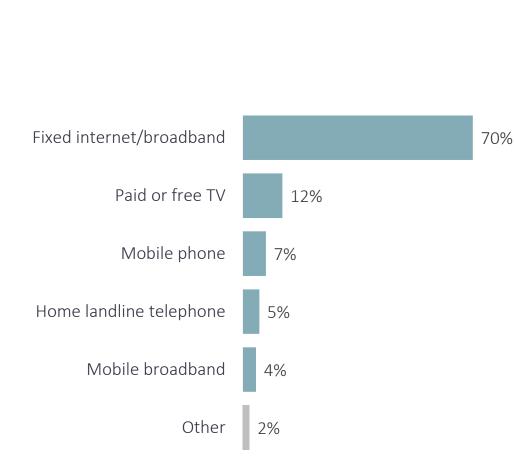
ComReg Region				Nationa	l Region		Age		
1 (n=117)	2 (n=183)	3 (n=104)	4 (n=93)	5 (n=301)	Dublin (n=256)	Rest Of Ireland (n=542)	18-34 (n=186)	35-54 (n=384)	55+ (n=228)
61%	43%	65%	69%	59%	58%	59%	61%	59%	56%
36%	49%	39%	60%	23%	15%	40%	31%	33%	23%
22%	16%	31%	36%	24%	34%	18%	26%	23%	26%
25%	30%	28%	48%	16%	17%	23%	19%	25%	16%
8%	15%	14%	23%	10%	11%	12%	10%	8%	19%
4%	1%	2%	14%	7%	9%	5%	8%	4%	9%
11%	19%	14%	7%	4%	3%	9%	2%	7%	9%
6%	2%	1%	0	6%	6%	4%	4%	3%	7%

(Q.14)

(Base : All Telecoms Decision Makers With A Bundle; n=798)

Most Important element of bundle

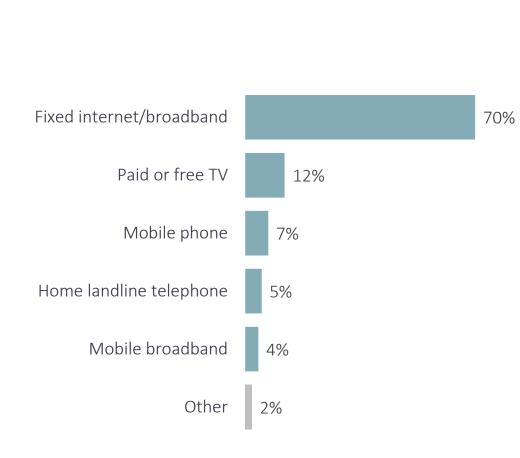
Internet most important across all regions in Ireland



	Co	Nationa	l Region			
1 (n=117)	2 (n=183)	3 (n=104)	4 (n=93)	5 (n=301)	Dublin (n=256)	Rest Of Ireland (n=542)
75%	70%	71%	67%	71%	74%	68%
7%	7%	9%	3%	13%	16%	9%
11%	17%	5%	20%	5%	1%	12%
5%	4%	14%	8%	4%	4%	6%
1%	0	0	2%	5%	0	6%
1%	2%	0	*	3%	5%	*

Most Important element of bundle

Fixed internet is consistently viewed as most important



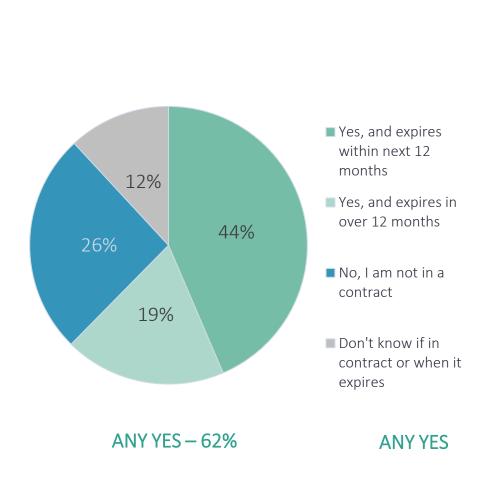
-	Type Of Bundle						
TV Triple Play	LL/BB Dual Play (n=225)	TV/BB Dual Play					
75%	85%	82%					
20%	0	17%					
0	0	0					
3%	13%	0					
0	0	0					
2%	2%	1%					

	Age	
18-34 (n=186)	35-54 (n=384)	55+ (n=228)
75%	79%	51%
10%	7%	21%
3%	9%	8%
1%	1%	15%
9%	3%	0
2%	1%	4%

Currently in a bundle contract

Those outside Dublin most likely to be in contract

Dubliners are more likely to either not be in contract or be in a long term contract which expires in over 12 months.

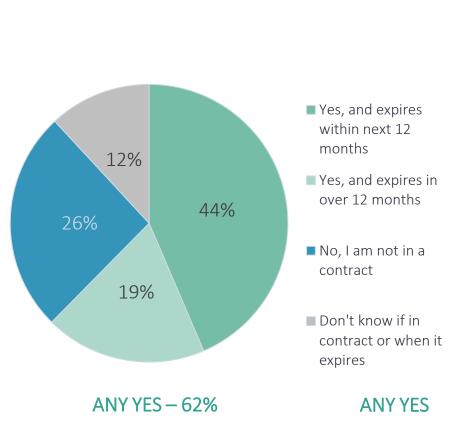


	Со	Nationa	l Region			
1 (n=117)	2 (n=183)	3 (n=104)	4 (n=93)	5 (n=301)	Dublin (n=256)	Rest Of Ireland (n=542)
68%	56%	68%	70%	36%	24%)	57%
6%	24%	5%	8%)	21%	30%	11%
16%	16%	16%	11%	30%	38%	18%
10%	4%	12%	11%	13%	8%	14%
74%	80%	72%	78%	57%	54%	68%

Currently in a bundle contract

LL/BB and TV/BB dual play owners most likely to be in contract

There is a higher proportion of TV triple play owners either out of contract or in contract for more than 12 months.



Type Of Bundle						
TV Triple Play	LL/BB Dual Play (n=225)	TV/BB Dual Play				
36%	53%	53%				
25%	13%	17%				
35%	22%	20%				
4%	11%	10%				
61%	67%	71%				

	Age	
18-34 (n=186)	35-54 (n=384)	55+ (n=228)
55%	46%	30%
20%	16%	21%
16%)	25%	37%)
9%	13%	11%
76%	62%	52%

Likelihood to consider switching bundle in next 12 months (out of contract only)

Switch likelihood is almost 3 times higher outside of Dublin

Very likely	8%
Quite likely	12%
Neither	19%
Not very likely	15%
Not at all likely	38%
Don't know	8%
NET: Likely	20%
NET: Unlikely	53%

	Со	mReg Regi	on		Nationa	al Region
1 (n=111)	2 (n=165)	3 (n=94)	4 (n=86)	5 (n=225)	Dublin (n=184)	Rest Of Leinster (n=497)
12%	14%	10%	4%	7%	2%	11%
8%	16%	5%	13%	12%	7%	15%
13%	4%)	17%	15%	22%	16%	21%
22%	10%	18%	18%	15%	10%	18%
31%	42%	37%	31%	39%	57%	27%
14%	14%	14%	19%	5%	8%	8%
20%	30%	14%	17%	20%	9%	26%
53%	52%	55%	49%	53%	67%	45%

Likelihood to consider switching bundle in next 12 months

(out of contract only)

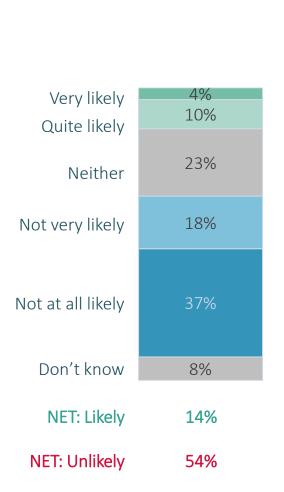
Limited difference in switch intention by bundle currently held

Very likely	8%
Quite likely	12%
Neither	19%
Not very likely	15%
Not at all likely	38%
Don't know	8%
NET: Likely	20%
NET: Unlikely	53%

Ту	pe Of Bund	le		Age	
TV Triple Play	LL/BB Dual Play (n=206)	TV/BB Dual Play (n=177)	18-34 (n=160)	35-54 (n=327)	55+ (n=194)
8%	13%	3%	3%	9%	10%
14%	9%	17%	23%	10%	7%
8%	13%	13%	22%	19%	17%
15%	17%	23%	14%	17%	12%
48%	34%	38%	29%	36%	49%
7%	14%	7%	9%	9%	6%
22%	22%	20%	26%	19%	17%
63%	51%	60%	43%	53%	60%

Likelihood to consider buying a different bundle in next 12 months

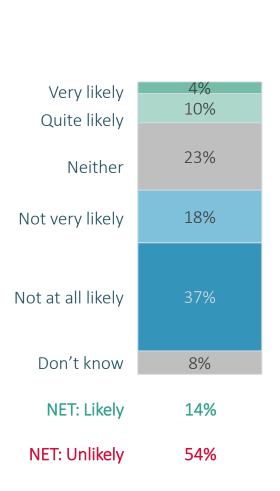
Dubliners less likely to consider different set of services



	Coi	mReg Regi	on		Nationa	l Region
					 	Rest Of
1	2	3	4	5	Dublin	Ireland
(n=117)	(n=183)	(n=104)	(n=93)	(n=301)	(n=256)	(n=542)
9%	5%	5%	5%	3%	¦ 2%	5%
8%	9%	9%	11%	10%	7%	12%
12%	12%	17%	19%	26%	23%	24%
28%	19%	25%	12%	18%	 12% 	22%
32%	32%	33%	28%	38%	50%	27%)
11%	23%	11%	25%	4%	6%	10%
16%	14%	14%	16%	13%	9%	17%
60%	52%	58%	40%	56%	62%	49%

Likelihood to consider buying a different bundle in next 12 months

Those with TV Triple Play or TV/BB unlikely to consider new services



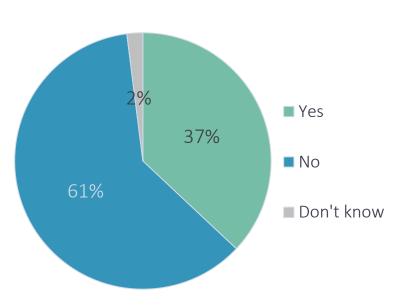
-	Type Of Bundle						
TV Triple Play	LL/BB Dual Play	TV/BB Dual Play					
3%	7%	2%					
8%	7%	9%					
16%	17%	25%					
17%	21%	26%					
50%	31%	34%					
6%	17%	5%					
11%	14%	11%					
67%	51%	60%					

	Age	
18-34 (n=186)	35-54 (n=384)	55+ (n=228)
1%	6%	2%
17%	9%	6%
25%	24%	22%
20%	20%	13%
28%	35%	46%
9%	6%	11%
18%	15%	8%
48%	55%	59%

Previous Bundle Purchase



Previously purchased a bundle with different supplier

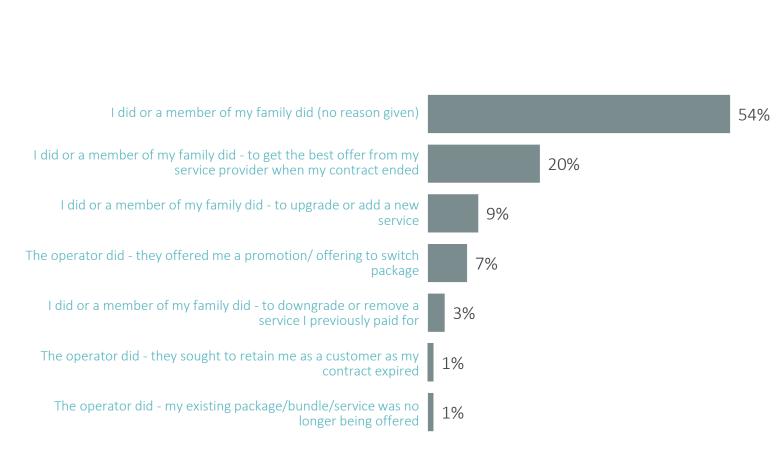


	ComReg Region					l Region		Age	
1 (n=117)	2 (n=183)	3 (n=104)	4 (n=93)	5 (n=301)	 Dublin (n=256)	Rest Of Ireland (n=542)	18-34 (n=186)	35-54 (n=384)	55+ (n=228)
50%	34%	32%	27%	39%	36%	38%	43%	38%	32%
49%	66%	68%	72%	59%	62%	61%	55%	60%	67%
1%	0	0	1%	2%	3%	1%	2%	2%	1%

Who started the discussion to switch bundle?

55+ most likely to mention getting best deal when contract ended

Vast majority of cases, switching bundles was customer led.



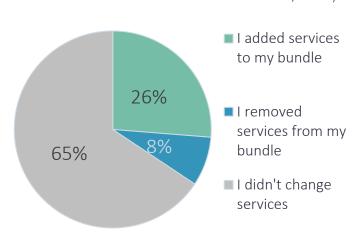
	Age	
18-34 (n=80)	35-54 (n=162)	55+ (n=90)
52%	54%	54%
22%	15%	28%
4%	13%	5%
4%	9%	8%
6%	4%	0
0	3%	0
0	2%	0

Changed services or not when switched

Those in Dublin least likely to have added a service

*Caution: Small Base Size (Q.17a)

(Base : All Telecoms Decision Makers Who Changed From An Old To A New Bundle; n=332)

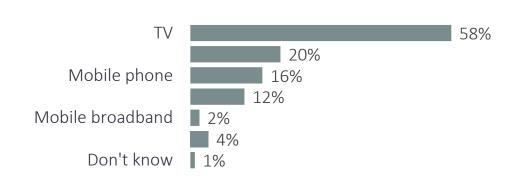


ComReg Region					Nationa	l Region		Age	
1 (n=60)	2 (n=84)	3 (n=44*)	* Small Sample 4 (n=32*)	5 (n=112)	Dublin (n=89)	Rest Of Ireland (n=243)	18-34 (n=80)	35-54 (n=162)	55+ (n=90)
32%	31%	23%	38%	25%	19%	31%	38%	25%	15%
5%	11%	20%	1%	8%	7%	9%	4%	14%	1%
63%	57%	57%	60%	67%	74%	59%	58%	60%	83%

Services added to bundle

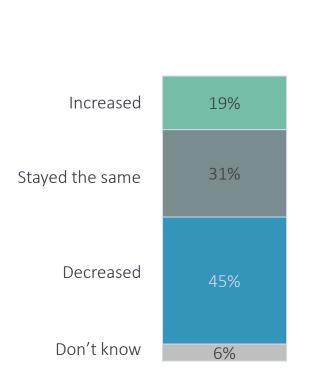
(Q.17b)

(Base : All Telecom Decision Makers Who Added A Service When They Switched Bundles; n=95)



Change in monthly bill moving from previous to current bundle supplier?

Those outside Dublin more likely to have monthly bill reduced



	Co	Nationa	l Region			
1 (n=60)	2 (n=84)	3 (n=44*)	* Small Sample 4 (n=32*)	5 (n=112)	Dublin (n=89)	Rest Of Ireland (n=243)
19%	21%	12%	20%	19%	20%	18%
32%	16%	16%	42%	33%	53%	16%)
45%	59%	70%	36%	42%	21%	61%)
3%	4%	1%	2%	6%	6%	6%

*Caution: Small Base Size

(Q.18)

(Base: All Telecoms Decision Makers Who Changed From An Old To A New Bundle; n=332)

Change in monthly bill when switching bundle

TV Triple Play bundle owners less likely to have seen decreased bill

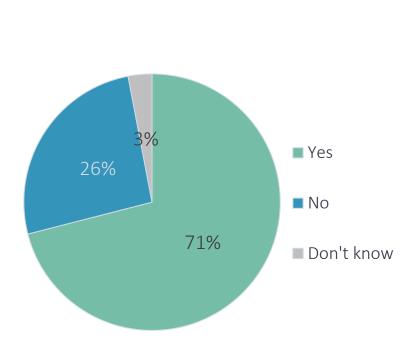
Half of current dual play bundle holders had a decreased monthly bill when they switched from old to new bundle.

Increased	19%
Stayed the same	31%
Decreased	45%
Don't know	6%

Type of Bundle					
TV Triple Play	LL/BB Dual Play	TV/BB Dual Play			
19%	17%	10%			
40%	25%	30%			
39%	54%	50%			
2%	4%	10%			

1 1	Age	
18-34 (n=80)	35-54 (n=162)	55+ (n=90)
19%	15%	26%
30%	30%	33%
47%	47%	40%
5%	8%	2%

Incidence of comparing bundles in market before switching?



	Co	Nationa	l Region			
1 (n=60)	2 (n=84)	3 (n=44*)	* Small Sample 4 (n=32*)	5 (n=112)	 Dublin (n=89)	Rest Of Ireland (n=243)
58%	77%	65%	37%	73%	72%	70%
35%	18%	35%	56%	24%	23%	28%
7%	5%	0	7%	3%	5%	2%

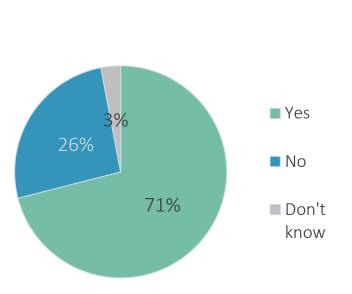
*Caution: Small Base Size

(Q.19)

(Base : All Telecoms Decision Makers Who Changed From An Old To A New Bundle; n=332)

Incidence of bundle comparison before switching

TV Triple Play customers most likely to have compared bundles



		Type Of Bundle		
* Small Sample Quad Play (n=16*)	Mobile Phone Triple Play (n=14*)	TV Triple Play	LL/BB Dual Play (n=91)	TV/BB Dual Play (n=96)
83%	51%	87%	70%	63%
17%	49%	9%	29%	33%
0	0	4%	1%	3%

	Age	
18-34 (n=80)	35-54 (n=162)	55+ (n=90)
70%	68%	78%
24%	30%	20%
6%	2%	2%

*Caution: Small Base Size

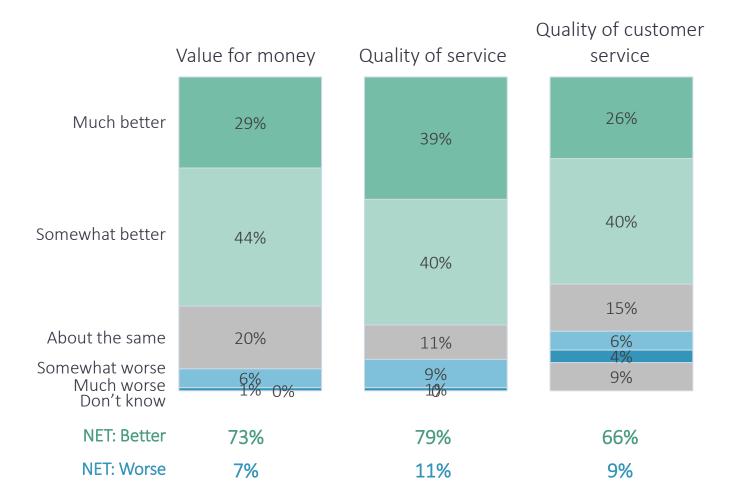
(Q.19.3)

(Base : All Telecoms Decision Makers Who Changed From An Old To A New Bundle; n=332)

How has experience changed since switched to current bundle...

Most customers are happy that value and service has improved

73% say VFM is better since switching while 79% say they now have better quality service. 66% also say the quality of customer service is better since changing bundle.



TV Services



Usage of TV services

Usage of Sky, Netflix, and catch up players highest outside Dublin

Age

35-54

(n=516)

45%

46%

25%

12%

21%

17%

10%

7%

7%

4%

2%

3%

2%

18-34

(n=249)

47%

(62%)

18%

8%

18%

21%

8%

5%

5%

2%

1%

1%

0

55+

(n=349)

32%

(18%)

14%

(35%)

17%

3%

10%

3%

2%

1%

6%

7%

1%

0

Rest Of

Leinster

(n=820)

46%

46%

26%

26%

2%

11%

10%

7%

5%

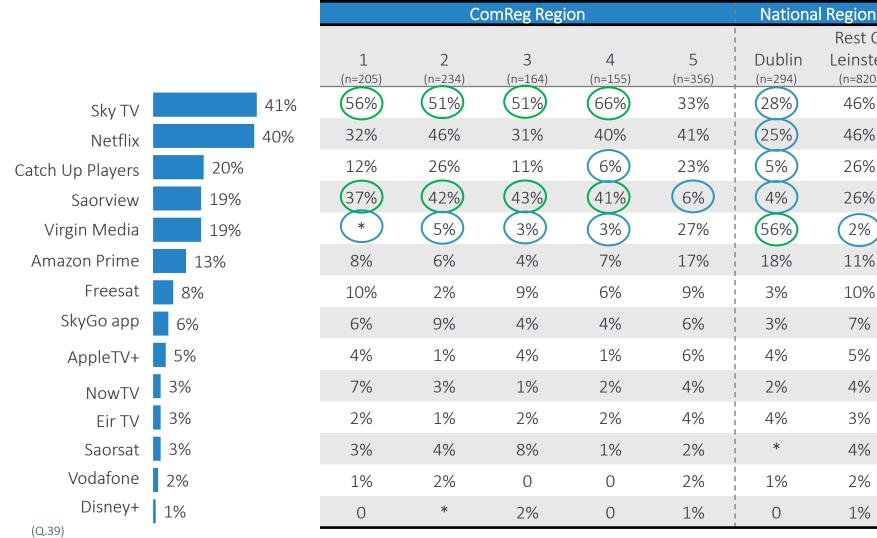
4%

3%

4%

2%

1%



(Base: All Telecoms Decision Makers With Access To TV; n=1114)

Devices used to watch TV services

Usage of Smart TV is almost universal in Dublin



	Age	
18-34 (n=245)	35-54 (n=514)	55+ (n=344)
76%	75%	48%)
19%	34%	52%
21%	14%	5%
18%	13%	3%
11%	9%	1%
3%	1%	*

(Q.40)

(Base : All Using A TV Service; n=1103)

Device used to watch TV services most often

Highest use of smart TV in Dublin

				ComReg Region				National Region		
				1 (n=205)	2 (n=229)	3 (n=163)	4 (n=153)	5 (n=353)	Dublin (n=292)	Rest Of Ireland (n=811)
Smart TV			63%	42%)	48%)	40%)	54%	73%)	89%)	52%
Traditional TV		31%		57%)	51%)	60%	46%	19%	8%)	41%
Mobile phone	5%			0	1%	*	*	7%	1%	7%
Laptop	1%			*	1%	*	*	1%	3%	*

	Age	
18-34 (n=245)	35-54 (n=514)	55+ (n=344)
72%	73%	46%
15%	22%	52%
9%	5%	2%
4%	*	0

(Q.41)

(Base : All Using A TV Service; n=1103)

Impact of streaming on traditional scheduled TV

Incidence of watching less TV highest outside Dublin

I still watch traditional TV, but watch it less	67%
still spend the same amount of time watching traditional TV	16%
I stopped watching traditional TV I watch more traditional TV Don't know	12%

	Co	National Region				
1 (n=92)	2 (n=149)	3 (n=94)	4 (n=80)	5 (n=138)	Dublin (n=90)	Rest Of Ireland (n=463)
67%	70%	52%	55%	70%	56%	70%
22%	24%	39%	23%	10%	9%	18%
7%	5%	3%	16%	15%	20%	10%
4%	1%	3%	3%	2%	6%	1%
0	0	2%	3%	3%	9%	1%

	Age	
18-34 (n=161)	35-54 (n=290)	55+ (n=102)
63%	69%	68%
13%	16%	21%
20%	10%	8%
2%	2%	1%
2%	3%	2%

(Q.42)



Key Findings



Broadband – Current Ownership and Faster Services

- Importance: 79% say home broadband is very important. 95% of those working from home say home broadband is very important.
- Trust in a brand is a key reason why consumers are with their current broadband supplier. Promised speed of internet connection is also a reason why 1 in 4 choose their current supplier.
- **Faster Broadband Service**: 45% of people consider they would benefit from a faster broadband connection. 72% likely to take up high speed broadband if it becomes available. This figure is highest in least populated areas of the country.

2.

Satisfaction & Experience

- Satisfaction: 74% of broadband users are satisfied with their overall experience. Satisfaction tends to be higher for billing process and length of contract than speed of broadband and customer service. Satisfaction tends to be higher among Dublin residents.
- Most common issues experienced are slow/variable speeds and quality of internet connection.



Bundling & Switching

- Services in a Bundle: 55% of the population have a bundle of services in their home. This figure is higher in Dublin and more urban areas.
- Switching Behaviour: 1 in 5 bundle owners who are out of contract or contract expires within 12 months state they are likely to switch bundle within the next 12 months. 45% of those who switched bundles previously now have a lower bill within the current bundle. 71% of those who switched bundles compared bundles before making the switch. 43% of those with a broadband service have ever switched broadband supplier.
- Satisfaction with Switching: Overall, the vast majority of people who have switched broadband provider have seen an improvement in overall experience, download speeds and reliability. The majority of those who switched their broadband service are happier with their current service provider.