

## ComReg - SME Fixed Voice Research

Date: February 2020

Job Reference: 405919
REDC


## Methodology

/ 501 business interviews were conducted over the telephone within the Republic of Ireland between October - December 2019.
/ Interviews were quota controlled by company size and industry sector in order to produce a nationally representative sample of SMEs in Ireland.

| Company Size | Number of Interviews Conducted | Weighted Representative Sample |
| :---: | :---: | :---: |
| 1-10 Employees | 349 | 420 |
| 11-49 Employees | 127 | 70 |
| 50-249 | 25 | 10 |
| Industry Sector |  |  |
| Agriculture/Forestry/Fishing | 28 | 15 |
| Mining/Construction | 39 | 35 |
| Manufacturing | 34 | 30 |
| Services (incl Utilities and Professional) | 157 | 190 |
| Wholesale | 43 | 40 |
| Retail | 114 | 105 |
| Health and Education | 63 | 55 |
| Public Administration | 23 | 30 |

/ Interviews were conducted with the person in the business either responsible, or jointly responsible for, telecommunications within the organisation.
/ Throughout the report, the base size expressed is the unweighted base.

## Background to the Business

## Number of Business Premises in ROI

(Base: All telecoms decision makers, $n=501$ )


The majority of businesses in ROI have one location - particularly Micro sized businesses and those based outside of Dublin.

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Type of Business Premises
Q. Which of the following options accurately describes the type of business premises for which you are responsible for selecting telecommunication services?
(Base: All telecoms decision makers, $\mathrm{n}=501$ )


| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(1-10)$ <br> $(n=349)$ | Small <br> $(11-50)$ <br> $(n=127)$ | Medium <br> $(50-249)$ <br> $\left(n=25^{*}\right)$ |
| $28 \%$ | $32 \%$ | $32 \%$ |
| $30 \%$ | $7 \%$ | 0 |
| $20 \%$ | $23 \%$ | $41 \%$ |
| $10 \%$ | $11 \%$ | $8 \%$ |
| $9 \%$ | $17 \%$ | $4 \%$ |
| $6 \%$ | $11 \%$ | $27 \%$ |
| $2 \%$ | $1 \%$ | $3 \%$ |

Over 1 in 4 businesses operate from an office building, and a similar proportion from a home office. However, as expected, micro sized businesses are much more likely to operate from a home office, with small and medium sized offices, and those based in Dublin, more likely to operate from an office building.

## Responsibility for more than one Premises

(Base: All telecoms decision makers with more than one premise, $n=85$ )


* Caution: Small Base

In over 2 in 5 of the businesses with more than one premises, the decision maker surveyed was solely responsible for all sites, with another 1 in 4 claiming joint responsibility for all sites.

## Prevalence of actively used Fixed Landline Telephones

(Base: All telecoms decision makers, $\mathrm{n}=501$ )


Over 3 in 4 of the businesses surveyed report having an actively used fixed landline telephone service. This is most prevalent among small and medium sized companies, and those based in Munster. Businesses located in ROL are more likely to say they don't have this service.

* Caution: Small Base



## Prevalence of more than 1 active Fixed Landline Telephone

(Base: All telecoms decision makers with a fixed landline telephone, $\mathrm{n}=390$ )
Q. Does your business have more than one actively used fixed landline telephone? By this I mean the number of physical lines into the business premises and not the number of extensions you have.


2 in 5 businesses report having more than 1 actively used fixed landline telephone. This is much higher among small and medium sized companies, and those based in Dublin.

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Number of actively used Fixed Landlines
(Base: All telecoms decision makers with more than one fixed landline telephone, $n=168$ )
Q. Does your business have more than one actively used fixed landline telephone? By this I mean the number of physical lines into the business premises and not the number of extensions you have.


Over half of businesses with more than one fixed landline service have 2-3 fixed landline telephones, with over 1 in 5 claiming to have more than 5 fixed landline telephones. Medium sized companies are much more likely to have 5+ fixed

## Reason(s) for having more than 1 Fixed Landline Telephone

(Base: All telecoms decision makers with more than one fixed landline telephone, $\mathrm{n}=168$ )


Top three reasons for having more than one fixed landline service include: needing additional connection for different requirements, needing additional fixed landlines for different premises, and to deal with high call volumes.

## Services Purchased

## Telecommunication Services currently purchased

Q. Which of the below telecommunication services does your business purchase?
(Base: All telecoms decision makers with fixed landline telephone, $n=391$ )

|  |  |  |  | mpany |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Micro } \\ (1-10) \\ (n=249) \end{gathered}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ (n=117) \end{gathered}$ | $\begin{aligned} & \text { Medium } \\ & (50-249) \\ & \left(n=25^{*}\right) \end{aligned}$ | $\begin{gathered} \text { Dublin } \\ (\mathrm{n}=101) \end{gathered}$ | $\begin{gathered} \text { ROL } \\ (\mathrm{n}=96) \end{gathered}$ | $\begin{aligned} & \text { Munster } \\ & (\mathrm{n}=110) \end{aligned}$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (n=84) \end{aligned}$ | $\begin{gathered} \text { Health/ } \\ \text { Education } \\ \left(n=40^{*}\right) \end{gathered}$ | $\begin{gathered} \text { Retail } \\ (n=106) \end{gathered}$ | $\begin{aligned} & \text { Services } \\ & (n=125) \end{aligned}$ | Wholesale ( $\mathrm{n}=39$ ) |
| Fixed landline phone |  | 96\% | 95\% | 98\% | 85\% | 94\% | 95\% | 97\% | 96\% | 99\% | 98\% | 95\% | 99\% |
| Fixed Broadband |  | 91\% | 90\% | 94\% | 92\% | 94\% | 90\% | 90\% | 88\% | 88\% | 90\% | 92\% | 6\% |
| Mobile Phone |  | 75\% | 75\% | 70\% | 89\% | 70\% | 71\% | 80\% | 77\% | 70\% | 66\% | 73\% |  |
| Mobile Broadband | 20\% |  | 18\% | 22\% | \% | 22\% | 15\% | 20\% | 25\% | 16\% | 19\% | 16\% | , |
| Other services | 21\% |  | 20\% | 23\% | 60\% | 26\% | 14\% | 22\% | 23\% | 30\% | 14\% | 26\% | 20\% |
| * Caution: Small Base <br> **base size for other sectors less than $n=27$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

Over 9 in 10 businesses purchase fixed landline telephone and fixed broadband for their business, with no significant difference between various company sizes or regions. Medium sized companies are more likely than average to purchase mobile phone or mobile broadband services.

Telecommunication Services - Standalone v. Bundled Landline
(Base: All telecoms decision makers with fixed landline telephone, $n=365$ ) telecommunication services does your business purchase?

Landline \& other services
in a bundle


| Company size |  |  | Region |  |  |  | Sector** |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Micro } \\ & (1-10) \\ & (n=229) \end{aligned}$ | $\begin{aligned} & \text { Small } \\ & (11-50) \\ & (n=114) \end{aligned}$ | $\begin{aligned} & \text { Medium } \\ & (50-249) \\ & \left(\mathrm{n}=22^{*}\right) \end{aligned}$ | $\begin{aligned} & \text { Dublin } \\ & (n=95) \end{aligned}$ | $\begin{gathered} \text { ROL } \\ (n=89) \end{gathered}$ | $\begin{aligned} & \text { Munster } \\ & (\mathrm{n}=100) \end{aligned}$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (\mathrm{n}=81) \end{aligned}$ | $\begin{gathered} \text { Retail } \\ (\mathrm{n}=99) \end{gathered}$ | $\begin{aligned} & \text { Services } \\ & (\mathrm{n}=115) \end{aligned}$ |
| 70\% | 66\% | 53\% | 67\% | 74\% | 69\% | 67\% | 69\% | 75\% |

Landline \& other services not in a bundle


| Company size |  |  | Region |  |  |  | Sector** |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Micro } \\ & (1-10) \\ & (n=229) \end{aligned}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ (n=114) \end{gathered}$ | $\underset{\substack{\text { Medium } \\(50-249) \\ \hline}}{ }$ $\left(\mathrm{n}=22^{*}\right)$ | $\begin{aligned} & \begin{array}{l} \text { Dublin } \\ (\mathrm{n}=95) \end{array} \end{aligned}$ | $\begin{gathered} \text { ROL } \\ (\mathrm{n}=89) \end{gathered}$ | $\begin{aligned} & \text { Munster } \\ & (\mathrm{n}=100) \end{aligned}$ | Conn/ Ulister ( $\mathrm{n}=81$ ) | $\begin{gathered} \text { Retail } \\ (\mathrm{n}=99) \end{gathered}$ | $\begin{aligned} & \text { Services } \\ & (n=115) \end{aligned}$ |
| 30\% | 32\% | 34\% | 32\% | 25\% | 31\% | 33\% | 30\% | 24\% |

## Telecommunications Services - Mobile only vs. Standalone Landline

(Base: All telecoms decision makers, $\mathrm{n}=501$ )
Mobile Only


| Company size |  |  | Region |  |  |  | Sector** |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Micro } \\ (1-10) \\ (n=349) \end{gathered}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ (n=127) \end{gathered}$ | Medium <br> (50-249) <br> ( $\mathrm{n}=25^{*}$ ) | $\begin{gathered} \text { Dublin } \\ (n=124) \end{gathered}$ | $\begin{gathered} \text { ROL } \\ (\mathrm{n}=142) \end{gathered}$ | Munster $(n=132)$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (\mathrm{n}=103) \end{aligned}$ | Health/ Education ( $\mathrm{n}=63$ ) | $\begin{gathered} \text { Retail } \\ (\mathrm{n}=114) \end{gathered}$ | $\begin{aligned} & \text { Services } \\ & (\mathrm{n}=157) \end{aligned}$ | Wholesale $(n=43)$ |
| 26\% | 7\% | - | 22\% | 32\% | 17\% | 21\% | 42\% | 7\% | 22\% | 10\% |

(Base: All telecoms decision makers with fixed landline telephone, $n=391$ )


| Company size |  |  | Region |  |  |  | Sector** |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Micro } \\ (1-10) \\ (n=229) \end{gathered}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ (\mathrm{n}=114) \end{gathered}$ | Medium (50-249) ( $\mathrm{n}=22^{*}$ ) | $\begin{aligned} & \text { Dublin } \\ & (\mathrm{n}=95) \end{aligned}$ | $\begin{gathered} \text { ROL } \\ (\mathrm{n}=89) \end{gathered}$ | $\begin{aligned} & \text { Munster } \\ & (n=100) \end{aligned}$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (n=81) \end{aligned}$ | $\begin{aligned} & \text { Retail } \\ & (n=99) \end{aligned}$ | $\begin{aligned} & \text { Services } \\ & (\mathrm{n}=115) \end{aligned}$ |
| 30\% | 34\% | 47\% | 33\% | 26\% | 31\% | 33\% | 31\% | 25\% |

## Means of accessing Voice Services

Q. In your business, which means of accessing Voice are used?
(Base: All telecoms decision makers who purchase fixed landline telephone, $\mathrm{n}=374$ )

|  |  |  |  | ompany si |  |  |  |  |  |  |  | $r^{* *}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Micro (1-10) ( $\mathrm{n}=238$ ) | Small (11-50) ( $\mathrm{n}=115$ ) | $\begin{aligned} & \text { Medium } \\ & (50-249) \\ & \left(n=21^{*}\right) \end{aligned}$ | $\begin{aligned} & \text { Dublin } \\ & (\mathrm{n}=94) \end{aligned}$ | $\begin{gathered} \mathrm{ROL} \\ (\mathrm{n}=92) \end{gathered}$ | Munster $(n=107)$ | Conn/ Ulster ( $\mathrm{n}=81$ ) | Health/ Education ( $\mathrm{n}=39^{*}$ ) | $\begin{gathered} \text { Retail } \\ (n=103) \end{gathered}$ | $\begin{aligned} & \text { Services } \\ & (n=119) \end{aligned}$ | Wholesale ( $\mathrm{n}=38$ ) |
| Traditional phone line (PSTN) |  | 84\% | 85\% | 80\% | 78\% | 85\% | 93\% | 76\% | $91 \%$ | 92\% | 87\% | 81\% | 64\% |
| ISDN | 15\% |  | 13\% | 22\% | 42\% | 15\% | 8\% | 20\% | 16\% | 11\% | 13\% | 19\% | $24 \%$ |
| Managed VoIP | 6\% |  | 5\% | 8\% | 30\% | 10\% | 2\% | 7\% | 4\% | 7\% | 3\% | 6\% | $13 \%$ |
| Unmanaged VoIP (Skype, WhatsApp...) | 2\% |  | 2\% | 5\% | 6\% | 4\% | 2\% | 1\% | 2\% | 0 | 1\% | 3\% | 4\% |

The majority of businesses purchase PSTN. ISDN purchases are highest amongst Small and Medium sized businesses, while Managed VoIP is more likely to be purchased by Medium companies only.

## Means of accessing Broadband

Q. In your business, which means of accessing Broadband are used?
(Base: All telecoms decision makers who purchase broadband, $n=357$ )


| Region |  |  |  |
| :---: | :---: | :---: | :---: |
| Dublin <br> $(\mathrm{n}=94)$ | ROL <br> $(\mathrm{n}=88)$ | Munster <br> $(\mathrm{n}=99)$ | Conn/ <br> Ulster <br> $(\mathrm{n}=76)$ |
| $46 \%$ | $48 \%$ | $45 \%$ | $52 \%$ |
| $39 \%$ | $48 \%$ | $45 \%$ | $47 \%$ |
| $10 \%$ | $2 \%$ | $3 \%$ | $1 \%$ |
| $1 \%$ | $1 \%$ | $7 \%$ | $6 \%$ |
| $2 \%$ | $1 \%$ | $5 \%$ | $3 \%$ |
| $1 \%$ | $1 \%$ | $1 \%$ | $4 \%$ |
| $1 \%$ | $0 \%$ | $0 \%$ | $3 \%$ |
| $*$ | $0 \%$ | $0 \%$ | $4 \%$ |
| $3 \%$ | $2 \%$ | $3 \%$ | $2 \%$ |

## Description of main ISDN Connection

(Base: All telecoms decision makers with ISDN connection, $\mathrm{n}=65$ )


## Multiple ISDN Connections

(Base: All telecoms decision makers with ISDN connection, $\mathrm{n}=65$ )

```
Q. Does your business have multiple
ISDN line connections?
```



## Service Providers

## Fixed Landline Service Provider - Calls \& Line Rental combined

(Base: All telecoms decision makers with fixed landline who purchase line rental and calls from same provider, $\mathrm{n}=330$ )
Q. Which company supplies your business with your fixed landline phone service?

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(1-10)$ <br> $(\mathrm{n}=210)$ | Small <br> $(\mathbf{( 1 1 - 5 0 )}$ <br> $(\mathrm{n}=101)$ | Medium <br> $(50-249)$ <br> $\left(\mathrm{n}=19^{*}\right)$ |
| $49 \%$ | $49 \%$ | $40 \%$ |
| $28 \%$ | $27 \%$ | $23 \%$ |
| $4 \%$ | $7 \%$ | 10\% |
| $4 \%$ | $3 \%$ | $0 \%$ |
| $3 \%$ | $2 \%$ | $5 \%$ |
| $4 \%$ | $2 \%$ | $0 \%$ |


| Region |  |  |  |
| :---: | :---: | :---: | :---: |
| Dublin <br> $(n=84)$ | ROL <br> $(n=83)$ | Munster <br> $(n=92)$ | Conn/ <br> Ulster <br> $(n=71)$ |
| $49 \%$ | $52 \%$ | $42 \%$ | $57 \%$ |
| $14 \%$ | $27 \%$ | $40 \%$ | $30 \%$ |
| $11 \%$ | $1 \%$ | $2 \%$ | $3 \%$ |
| $10 \%$ | $4 \%$ | $0 \%$ | $0 \%$ |
| $5 \%$ | $2 \%$ | $2 \%$ | $2 \%$ |
| $3 \%$ | $4 \%$ | $6 \%$ | $0 \%$ |

[^0]Eir is the most popular provider of fixed landline telephone services, particularly in Conn/Ulster region. Vodafone is more popular among businesses based in Munster, while those using Three and Virgin Media are more likely to be Dublin based.

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## Main Fixed Broadband Service Provider

(Base: All telecoms decision makers with fixed broadband, $n=357$ )

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(\mathbf{1 - 1 0 )}$ <br> $(\mathbf{n}=223)$ | Small <br> $(11-50)$ <br> $(n=111)$ | Medium <br> $(50-249)$ <br> $\left(\mathbf{n}=23^{*}\right)$ |
| $46 \%$ | $50 \%$ | $37 \%$ |
| $28 \%$ | $21 \%$ | $10 \%$ |
| $9 \%$ | $5 \%$ | $5 \%$ |
| $3 \%$ | $5 \%$ | $12 \%$ <br> $2 \%$ |
| $2 \%$ | $4 \%$ |  |
| $2 \%$ | $0 \%$ | $0 \%$ |
| $4 \%$ | $3 \%$ | $9 \%$ |
| $2 \%$ | $5 \%$ | $8 \%$ |


| Region |  |  |  |
| :---: | :---: | :---: | :---: |
| Dublin $(n=94)$ | $\begin{gathered} \mathrm{ROL} \\ (\mathrm{n}=88) \end{gathered}$ | Munster $\text { ( } \mathrm{n}=99 \text { ) }$ | Conn/ <br> Ulster $(n=76)$ |
| 50\% | 46\% | 42\% | 49\% |
| 11\% | $30 \%$ | 37\% | 30\% |
| 21\% | 6\% | * | 0\% |
| 5\% | 3\% | 2\% | 5\% |
| 4\% | * | 2\% | 0\% |
| 0\% | 7\% | 0\% | 0\% |
| 1\% | 2\% | 7\% | 5\% |
| 3\% | 4\% | 3\% | 2\% |

Eir is also the most popular provider for broadband services. 1 in 4 use Vodafone. This is more prevalent among those based outside Dublin. Those purchasing broadband services from Virgin Media are much more likely to be Dublin based.

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## Main Mobile Phone Service Provider

Q. Which company supplies your business with your mobile phone service? If you have more than one more phone provider please think of the main provider.

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(1-10)$ <br> $(n=191)$ | Small <br> $(11-50)$ <br> $(n=81)$ | Medium <br> $(\mathbf{5 0 - 2 4 9 )}$ <br> $(\mathbf{n}=\mathbf{2 2 *})$ |
| $48 \%$ | $47 \%$ | $57 \%$ |
| $27 \%$ | $37 \%$ | $34 \%$ |
| $19 \%$ | $13 \%$ | $9 \%$ |
| $3 \%$ | $0 \%$ | $0 \%$ |
| $1 \%$ | $2 \%$ | $0 \%$ |
| $1 \%$ | $0 \%$ | $0 \%$ |
| $1 \%$ | $2 \%$ | $0 \%$ |


|  | Region |  |  |
| :---: | :---: | :---: | :---: |
| Dublin <br> $(\mathrm{n}=76)$ | ROL <br> $(\mathrm{n}=69)$ | Munster <br> $(\mathrm{n}=85)$ | Conn/ <br> Ulster <br> $(\mathrm{n}=64)$ |
| $43 \%$ | $49 \%$ | $51 \%$ | $49 \%$ |
| $36 \%$ | $25 \%$ | $25 \%$ | $27 \%$ |
| $12 \%$ | $23 \%$ | $19 \%$ | $17 \%$ |
| $2 \%$ | $0 \%$ | $1 \%$ | $7 \%$ |
| $3 \%$ | $2 \%$ | $0 \%$ | $0 \%$ |
| $0 \%$ | $0 \%$ | $2 \%$ | $0 \%$ |
| $3 \%$ | $0 \%$ | $2 \%$ | $0 \%$ |
|  |  |  |  |

When it comes to mobile phone service, Vodafone is the most popular provider among businesses, with half of SMEs purchasing this service from this provider. Those purchasing mobile service from Three are more likely to be small and medium sized, and Dublin based.

## Main Mobile Broadband Service Provider

(Base: All telecoms decision makers with mobile broadband service, $\mathrm{n}=91$ )
Q. Which company supplies your business with your mobile broadband service e.g. using a USB or dongle or data card which you plug into your computer?

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(\mathbf{1 - 1 0 )}$ <br> $\left(\mathrm{n}=48^{*}\right)$ | Small <br> $(11-50)$ <br> $\left(\mathrm{n}=25^{*}\right)$ | Medium <br> $(50-249)$ <br> $\left(\mathrm{n}=18^{*}\right)$ |
| $46 \%$ | $44 \%$ | $58 \%$ |
| $30 \%$ | $16 \%$ | $6 \%$ |
| $22 \%$ | $19 \%$ | $36 \%$ |
| $2 \%$ | $15 \%$ | $0 \%$ |
| $0 \%$ | $6 \%$ | $0 \%$ |


| Dublin | ROL <br> $\left(n=31^{*}\right)$ | Munster <br> $\left(n=17^{*}\right)$ <br> $\left(n=23^{*}\right)$ | Conn/ <br> Uster <br> $\left(n=20^{*}\right)$ |
| :---: | :---: | :---: | :---: |
| $54 \%$ | $24 \%$ | $61 \%$ | $33 \%$ |
| $26 \%$ | $44 \%$ | $19 \%$ | $19 \%$ |
| $14 \%$ | $27 \%$ | $15 \%$ | $41 \%$ |
| $3 \%$ | $4 \%$ | $4 \%$ | $6 \%$ |
| $3 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
|  |  |  |  |

## Bundles

## Prevalence of Bundled Telecoms Services

Q. You mentioned that your business purchases [INSERT RELEVANT TELECOM SERVICES FROM Q8]. Do you buy any of these as part of a bundle of services i.e. receive a single bill from one telecommunications operator?
(Base: All telecoms decision makers with multiple telecoms services, $n=380$ )


## Types of Telecoms Services included in the Bundle

Q. Please indicate the services included in your bundle
(Base: All telecoms decision makers with bundles, $\mathrm{n}=250$ )


| Region |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Dublin } \\ & (n=64) \end{aligned}$ | $\underset{(n=63)}{\text { ROL }}$ | $\underset{(n=66)}{\substack{\text { Munster } \\( }}$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (\mathrm{n}=57) \end{aligned}$ |
| 95\% | 97\% | 95\% | 97\% |
| 93\% | 93\% | 95\% | 92\% |
| 26\% | 18\% | 22\% | 27\% |
| 10\% | 8\% | 4\% | 10\% |
| 1\% | 0\% | 2\% | 3\% |

The overwhelming majority of businesses bundle fixed landline and broadband services together. Seeing as medium sized businesses were more likely to purchase mobile phone and broadband services, they're also more likely to purchase these services in a bundle.

## Types of Telecoms Services included in the Bundle

Q. Please indicate the services included in your bundle.
(Base: All telecoms decision makers with bundles, $\mathrm{n}=250$ )


| Triple Play |  |
| ---: | ---: |
| Fixed LL, Fixed BB \& Mobile Phone | $10 \%$ |
| Fixed LL, Fixed BB and Cloud | $1 \%$ |
| Fixed LL, Mobile BB \& Mobile Phone | $1 \%$ |


| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(1-10)$ <br> $(n=159)$ | Small <br> $(11-50)$ <br> $(n=76)$ | Medium <br> $(50-249)$ <br> $\left(n=15^{*}\right)$ |
| $77 \%$ | $64 \%$ | $38 \%$ |
| $3 \%$ | $4 \%$ | 0 |
| $3 \%$ | 0 | 0 |
| $1 \%$ | $1 \%$ | $6 \%$ |
| $8 \%$ | $15 \%$ | $14 \%$ |
| $1 \%$ | 0 | 0 |
| $1 \%$ | 0 | 0 |
| $4 \%$ | $5 \%$ | $28 \%$ |


| Region |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Dublin } \\ & (\mathrm{n}=64) \end{aligned}$ | $\begin{gathered} \text { ROL } \\ (\mathrm{n}=63) \end{gathered}$ | Munster $\text { ( } \mathrm{n}=66 \text { ) }$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (\mathrm{n}=57) \end{aligned}$ |
| 72\% | 76\% | 76\% | 71\% |
| 5\% | 2\% | 2\% | 3\% |
| 3\% | 2\% | 4\% | 3\% |
| 0 | 1\% | 1\% | 1\% |
| 8\% | 8\% | 12\% | 10\% |
| 0 | 0 | 2\% | 0 |
| 0 | 0 | 1\% | 2\% |
| 8\% | 5\% | 1\% | 5\% |

3 in 4 businesses have a bundle that includes fixed landline and broadband services. 1 in 10 have mobile phone included alongside fixed landline and broadband, while only 5\% report having 4 services (fixed landline, fixed \& mobile broadband and mobile phone) in their bundle. Medium sized companies are more likely to have more services as part of their bundle.

Reason(s) for bundling Services
Q. What is the main/any other reason why your company use one provider for this bundle of telecommunication services?
(Base: All telecoms decision makers with bundles, $\mathrm{n}=250$ )

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(1-10)$ <br> $(\mathrm{n}=159)$ | Small <br> $(\mathbf{1 1 - 5 0 )}(\mathrm{n}=76)$ | Medium <br> $(50-249)$ <br> $\left(\mathrm{n}=\mathbf{1 5}^{*}\right)$ |
| $47 \%$ | $57 \%$ | $39 \%$ |
| $32 \%$ | $35 \%$ | $39 \%$ |
| $28 \%$ | $37 \%$ | $12 \%$ |
| $19 \%$ | $16 \%$ | $14 \%$ |
| $16 \%$ | $8 \%$ | $15 \%$ |
| $9 \%$ | $3 \%$ | $8 \%$ |
| $7 \%$ | $6 \%$ | 0 |
| $5 \%$ | 0 | (12\%) |
| $1 \%$ | $1 \%$ | 0 |
| 0 | $3 \%$ | 0 |
| $1 \%$ | 0 | $7 \%$ |
| $17 \%$ | $18 \%$ | $28 \%$ |
| $22 \%$ | $20 \%$ | $26 \%$ |
|  |  |  |

Region

| Dublin <br> $(\mathbf{n}=64)$ | ROL <br> $(\mathrm{n}=63)$ | Munster <br> $(\mathrm{n}=66)$ | Conn/ <br> Ulster <br> $(\mathrm{n}=57)$ |
| :---: | :---: | :---: | :---: |
| $47 \%$ | $55 \%$ | $45 \%$ | $48 \%$ |
| $35 \%$ | $36 \%$ | $26 \%$ | $39 \%$ |
| $27 \%$ | $25 \%$ | $29 \%$ | 38\% |
| $16 \%$ | $22 \%$ | $22 \%$ | $14 \%$ |
| $23 \%$ | $9 \%$ | $10 \%$ | $14 \%$ |
| $11 \%$ | $6 \%$ | $6 \%$ | $7 \%$ |
| $6 \%$ | $6 \%$ | $8 \%$ | $4 \%$ |
| $2 \%$ | $5 \%$ | $6 \%$ | $6 \%$ |
| $1 \%$ | $2 \%$ | 0 | $2 \%$ |
| 0 | $1 \%$ | $1 \%$ | $1 \%$ |
| $1 \%$ | 0 | $2 \%$ | $3 \%$ |
| $20 \%$ | $21 \%$ | $17 \%$ | $11 \%$ |
| $18 \%$ | $20 \%$ | $32 \%$ | $16 \%$ |

Overall, ease of management of services, negotiating better discounts, and getting better services remain the top three reasons why businesses choose to bundle their telecommunications services.

REDC

## Reasons for not bundling Services

(Base: All telecoms decision makers without bundles, $n=123$ )

Q. What is the main/any other reason your company uses more than one provider for your telecommunication services?
Total Reasons

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(\mathbf{1 - 1 0 )}$ <br> $(\mathbf{n}=77)$ | Small <br> $(11-50)$ <br> $\left(n=38^{*}\right)$ | Medium <br> $(50-249)$ <br> $\left(\mathbf{n}=8^{*}\right)$ |
| $39 \%$ | $50 \%$ | $61 \%$ |
| $25 \%$ | $22 \%$ | $11 \%$ |
| $13 \%$ | $17 \%$ | $26 \%$ |
| $12 \%$ | $17 \%$ | 0 |
| $6 \%$ | $9 \%$ | $14 \%$ |
| $6 \%$ | 0 | $25 \%$ |
| $4 \%$ | $5 \%$ | 0 |
| $2 \%$ | $6 \%$ | $14 \%$ |
| $3 \%$ | $5 \%$ | 0 |
| $3 \%$ | 0 | 0 |
| $2 \%$ | $5 \%$ | 0 |
| $8 \%$ | $2 \%$ | 0 |
| $40 \%$ | $34 \%$ | $35 \%$ |

The top reason cited by businesses for not bundling services is that they tend to go with the best price available at the time. For 1 in 5 , this has not been a conscious decision, but rather something that has happened over the years.

REDC

## Fixed Phone Usage

PBX (Private Branch Exchange) Usage
(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )
Q. Does your business use a PBX (Private Branch Exchange) to manage/aggregate calls? PBX is a telephone exchange that serves a particular business or office and allows multiple employees to be connected to a single phone system.

Q. Is your PBX an internet Protocol (IP)
(Base: All telecoms decision makers with fixed landline telephone using PBX, $n=45$ )


Of those businesses which use PBX services, over half say there is not an IP based system, with less than 1 in 3 using an IP based system.

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## Proportion of Employees provided with a Phone Service

(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )


Just over $60 \%$ of businesses report that $50 \%$ or more of their employees are provided with a landline service. However, only $23 \%$ of businesses provide a mobile phone service to $50 \%$ or more of their employees.

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## Skype/(Unmanaged VoIP) Internet Based Voice Application Usage

(Base: All telecoms decision makers with fixed or mobile broadband, $n=383$ )
Q. Does your organisation use Skype or other internet-based voice applications such as WhatsApp, Facetime, Snapchat, Viber, etc.?


1 in 4 businesses use Skype/Internet based voice applications. The use of such applications is more common among medium sized companies and those based in Dublin.

## Frequency use of Skype/Internet Based Voice Applications

(Base: All telecoms decision makers who use Skype or other internet based voice applications, $\mathrm{n}=102$ )

Q. Thinking about the calls made in a typical month by all employees, using Skype or other internetbased voice applications, please indicate how often they use these applications for each of the following.

To Other OTT Services

## Business Fixed Landline: Bundles \& Price

## Prevalence of actively used Fixed Landline Telephones

(Base: All telecoms decision makers who purchase fixed landline telephone, $n=374$ )


Just under 9 in 10 businesses report purchasing line rental and calls from the same provider. Less than $10 \%$ say they purchase these services from separate providers.

## Billing Frequency

Q. How often do you receive a bill from the main provider of your fixed landline phone? This can be printed, online or via email.
(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )


9 in 10 businesses receive their bills on a monthly basis, with no significant difference among various company sizes.

1 in 5 pay less than $€ 50$ for fixed landline services (calls and line rental), while a similar proportion report paying between $€ 50-$ $€ 100$. Those with ISDN are much more likely to pay a higher amount than those with traditional means of accessing voice services.

## Amount paid for Fixed Landline Telephone - Calls \& Line Rental combined

. How much do you pay per billing period for the line rental and calls?
(Base: All businesses with fixed landline telephone who purchase calls and line rental from same provider, $n=330$ )

|  |  |  | Standalone Landline | Mean | of Accessin | Voice |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| €1-50 | 19\% |  | ( $\mathrm{n}=98$ ) | $\begin{gathered} \text { PSDN } \\ (n=277) \end{gathered}$ | $\begin{gathered} \text { ISDN } \\ (n=57) \end{gathered}$ | $\begin{aligned} & \text { Managed } \\ & \text { VoIP } \\ & \left(\mathrm{n}=18^{*}\right) \end{aligned}$ |
| €51-100 | 20\% | €1-50 | 19\% | 20\% | 5\% | 27\% |
| €101-200 | 13\% | €51-100 | 31\% | 22\% | 7\% | 18\% |
| €201+ | 8\% | €101-200 | 21\% | 10\% | $26 \%$ | 15\% |
| Don't know | 40\% | €201+ | 11\% | 6\% | $20 \%$ | 18\% |
|  |  | Don't know | 19\% | 42\% | 42\% | 22\% |
| Average Amount Paid | $€ 157.55$ | Average Amount Paid | €174.17 | €154.51 | $€ 358.47$ | €203.94 |

1 in 5 pay less than $€ 50$ for fixed landline service (calls and line rental), while a similar proportion report paying between $€ 50-€ 100$. 2 in 5 businesses say they don't know the amount they pay for fixed landline telephone (both calls and line rental).

## Amount paid for Fixed Landline Telephone - Calls \& Line Rental combined

(Base: All businesses with fixed landline telephone who purchase calls and line rental from same provider, $\mathrm{n}=330$ )
Q. How much do you pay per billing period for the line rental and calls?

* Caution: Small Base

|  | Company size |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Micro } \\ & (1-10) \\ & (\mathrm{n}=210) \end{aligned}$ | $\begin{aligned} & \text { Small } \\ & (11-50) \\ & (n=101) \end{aligned}$ | Medium <br> (50-249) ( $\mathrm{n}=19^{*}$ ) |
| €1-50 | 20\% | 14\% | 0\% |
| €51-100 | 21\% | 21\% | 0\% |
| €101-200 | 14\% | 9\% | 9\% |
| €201+ | 5\% | 16\% | $44 \%$ |
| Don't know | 40\% | 40\% |  |
| Average Amount Paid | €121.11 | €155.35 | €1574.56 |


| Region |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Dublin } \\ & (n=84) \end{aligned}$ | $\underset{(n=83)}{\text { ROL }}$ | Munster $(n=92)$ | Conn/ <br> Ulster <br> ( $\mathrm{n}=71$ ) |
| 10\% | 22\% | 21\% | 25\% |
| 14\% | 24\% | 22\% | 22\% |
| 16\% | 9\% | 12\% | 13\% |
| 11\% | 5\% | 8\% | 7\% |
| $49 \%$ | 40\% | 36\% | 33\% |
| $€ 292.54$ | $€ 99.53$ | €118.88 | €111.63 |

## Amount paid for Fixed Landline Telephone

(Base: All telecoms decision makers with fixed landline telephone who purchase calls and line rental from separate providers, $n=31^{*}$ )


* Caution: Small Base

Just under 2 in 5 of the businesses who purchase line rental and calls from separate providers report paying less than $€ 50$ for their line rental, while a similar proportion purchase their calls for less than $€ 100$.

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Cost of Bundled Services
Q. What would your total bill typically be for all your bundled communication services [INSERT SERVICES SELECTED AT Q.18]
(Base: All businesses with a bundle, $\mathrm{n}=250$ )

* Caution: Small Base



Over a third of those businesses who purchase their services as part of a bundle, report this to cost between €50-100. These are more likely to be micro sized companies and those based in Leinster. Larger companies tend to spend over €200.

## Type of Service Agreement with Fixed Landline Service Provider

(Base: All Telecoms Decision Makers With Fixed Landline Telephone, $n=390$ )

Q. Which best describes the service agreement between the provider of your fixed landline telephone service and your business? If you have more than one provider, please consider your main provider here.

## Number of inclusive Minutes

(Base: All telecoms decision makers with fixed landline telephone, $\mathrm{n}=390$ )

Any Unlimited number of minutes


| Company size |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Micro } \\ & (1-10) \end{aligned}$ | $\begin{gathered} \text { Small } \\ (11-50) \end{gathered}$ | $\begin{aligned} & \text { Medium } \\ & (50-249) \end{aligned}$ | Dublin | ROL | Munster | Conn/ Ulster |
| 66\% |  | 64\% | $76 \%$ | 69\% | 59\% | 67\% |

$68 \%$ of businesses report having unlimited minutes for any call type. Small companies, and those based in Dublin, are more likely to have inclusive minutes as part of their package.
(Q.30a)

## Number of Inclusive Minutes

(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )

Majority of the businesses report having unlimited number of minutes to national and mobile phone numbers, while over 2 in 5 don't know their allowance in relation to international numbers, and a further $30 \%$ believe this to be a limited number of minutes.

## Awareness of Cost of making calls outside Plan

(Base: All telecoms decision makers with fixed landline telephone without unlimited call allowance, $\mathrm{n}=51$ )
Q. Do you know the cost of making calls from your business' fixed landline phone to other national fixed landline phones in instances where you have to pay for the call (i.e. outside of the number of minutes included on the plan)?


Overwhelming majority of businesses don't know, or are unsure, of the cost of making calls outside their plan. Less than 1 in 10 report knowing the exact cost of making calls outside their plan, with a further $4 \%$ saying they know the approx. cost.

## Reviewing cost of Calls \& Line Rental

(Base: All telecoms decision makers with fixed landline telephone, $\mathrm{n}=361$ )
Q. When you are thinking about and reviewing the cost of fixed telecommunication services for your business, do you think about the cost of calls and line rental separately?


1 in 5 businesses say they review the cost of calls and line rental separately, while just under 2 in 3 businesses report to be mainly concerned with the overall cost of their telecommunication package, and not the individual components.

## Checking Bill Details

(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )


Over half of decision makers surveyed said they check the details of the telecommunications bills for their business. However, 1 in 3 revealed that they don't check these, nor does someone else in the business checks these details. Decision makers in small sized companies are more likely to say they check the bills.

Checking the total amount of Bill
(Base: All who check bill details, $\mathrm{n}=266$ )
Q. Which of the following are usually
checked on each bill?

Checking whether or not the amount is greater than the Bundle Price
(Base: All who check bill details, $n=266$ ) checked on each bill?

* Caution: Small Base

Of those who report checking the details on the telecommunications bills, over 9 in 10 say they check the total amount on the bill. Over 8 in 10 also report checking whether or not the bill amount is greater than the expected bundle price.

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## Details checked on Bill : The Cost of Calls

(Base: All who check bill details, $\mathrm{n}=266$ )
Q. Which of the following are usually checked on each bill?


## Fixed Landline Usage, Patterns

 \& AwarenessMost frequent method for making Calls
(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )

To National
Numbers


To Mobile Phones



Q. Thinking about the types of calls your employees make from your business premises, please select what your employees would primarily use for each of the following call types. If there are several options which your employees would primarily use, please select multiple options.
To International
Numbers



Fixed landline is preferred as the main method of making calls, followed by mobile phones. Fixed landlines are more likely to be used when making calls to national numbers, while mobile phones are preferred when making calls to other mobile phones.

## Frequency of Employees using Fixed Landline Phone to make Calls

Q. How frequently do your employees use their fixed landline phone to make calls?
(Base: All telecoms decision makers with fixed landline telephone where employees provided with landline, $n=374$ )

| Very frequently <br> (3 or more times a day) | 64\% |  | Company size |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Micro } \\ (1-10) \\ (n=238) \end{gathered}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ (\mathrm{n}=115) \end{gathered}$ | Medium <br> (50-249) <br> ( $\mathrm{n}=21$ *) | $\begin{aligned} & \text { Dublin } \\ & (n=94) \end{aligned}$ | $\begin{gathered} \text { ROL } \\ (\mathrm{n}=92) \end{gathered}$ | $\begin{aligned} & \text { Munster } \\ & (\mathrm{n}=107) \end{aligned}$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & (n=81) \end{aligned}$ |
|  |  | Very frequently (3 or more times a day) | 61\% | 74\% | $71 \%$ | 72\% | 57\% | 60\% | 63\% |
|  |  | Frequently (1-2 times a day) | 14\% | 10\% | 14\% | 12\% | 17\% | 10\% | 17\% |
|  |  | Several times per week | 10\% | 8\% | 5\% | 5\% | 12\% | 11\% | 10\% |
|  |  | Several times per month | 2\% | 2\% | 0 | 2\% | 3\% | 1\% | 1\% |
| Frequently (1-2 times a day) | 13\% | Less frequently (once a month or less) | $8 \%$ | 3\% | 0 | 2\% | 7\% | 13\% | 4\% |
| Several times per week Several times per month | 9\% | Never | 4\% | 4\% | 5\% | 6\% | 3\% | 4\% | 3\% |
| Less frequently | $7 \%$ | Don't know | 1\% | 0 | 5\% | 1\% | 1\% | 1\% | 2\% |
| Never Don't know | 4\% |  |  |  |  |  |  |  |  |
| DAILY | 77\% | DAILY | 75\% | 84\% | 85\% | 84\% | 74\% | 70\% | 80\% |
| WEEKLY | 9\% | WEEKLY | 10\% | 8\% | 5\% | 5\% | 12\% | 11\% | 10\% |

In just under 2 in 3 businesses, employees very frequently use fixed landline phones to make calls. Use of fixed landline is most frequent in larger companies.

## Frequency of Employees using Fixed Landline Phone to receive Calls

Q. How frequently do your employees use their fixed landline phone to receive calls?
(Base: All telecoms decision makers with fixed landline telephone where employees provided with landline, $n=374$ )


In 3 in 4 businesses, employees very frequently use fixed landline phones to receive calls. Larger companies and those based in Dublin - perhaps due to higher volume of calls - report a higher frequency of receiving calls on fixed landline phones.

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## Switching \& Sticking

Approach to selecting a Fixed Landline Phone Provider
(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )
Q. Thinking about your business' approach to selecting a fixed landline phone provider, which of the following statements best capture this approach?


* Caution: Small Base

Just under 3 in 4 businesses report having an informal approach to selecting a fixed landline phone provider. Medium sized companies are more likely to select a provider as part of a procurement process (formal and semi-formal).

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Q. Has your business reviewed its arrangement with your provider within the past 3 years?

$70 \%$ of businesses say they have reviewed their service arrangements with their telecoms provider in the past 3 years. Medium sized companies, and those based in Conn/Ulster, are more likely to say this.

## Last occasion SME switched Fixed Landline Service Provider

(Base: All telecoms decision makers with fixed landline telephone, $\mathrm{n}=374$ )

| Up to 6 months $7-12$ months | 7\% |  | $\begin{aligned} & \text { Micro } \\ & \text { (1-10) } \\ & (\mathrm{n}=238) \end{aligned}$ | $\begin{aligned} & \text { Small } \\ & (11-50) \\ & (n=115) \end{aligned}$ | $\begin{aligned} & \text { Medium } \\ & (50-249) \\ & \left(n=21^{*}\right) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Between 1-2 years | 12\% | Up to 6 months | 8\% | 6\% | 0\% |
| Between 2-3 years | 14\% | 7-12 months | 8\% | 6\% | 9\% |
|  |  | Between 1-2 years | 13\% | 10\% | 8\% |
| 3 years+ | 39\% | Between 2-3 years | 13\% | 19\% | 8\% |
|  |  | 3 years+ | 39\% | 40\% | 38\% |
| Never | 14\% | Never | 14\% | 13\% | 20\% |
| Don't know | 6\% | Don't know | 6\% | 6\% | \% |

Q. When was the last time your business switched its fixed landline service provider? If you have more than one fixed landline provider please consider if you have switched any provider.


## Length of stay with current Fixed Landline Provider

(Base: All telecoms decision makers with fixed landline telephone, $n=374$ )

|  | Company size |  |  |
| ---: | :---: | :---: | :---: |
|  | Micro <br> $(\mathbf{1 - 1 0 )}$ <br> $(\mathbf{n}=\mathbf{2 3 8})$ | Small <br> $(\mathbf{1 1 - 5 0 )}$ <br> $(\mathrm{n}=115)$ | Medium <br> $(50-249)$ <br> $\left(\mathrm{n}=\mathbf{2 1}^{*}\right)$ |
| Up to 6 months | $7 \%$ | $5 \%$ | $11 \%$ |
| 7-12 months | $7 \%$ | $5 \%$ | $9 \%$ |
| Between 1-2 years | $10 \%$ | $11 \%$ | $4 \%$ |
| Between 2-3 years | $14 \%$ | $18 \%$ | $13 \%$ |
| 3 years+ | $60 \%$ | $59 \%$ | $62 \%$ |
| Don't know | $2 \%$ | $3 \%$ | $0 \%$ |

## Previous Fixed Landline details

(Base: All telecoms decision makers who have switched, $n=103$ )
Q. Which fixed landline phone service provider were you previously with?
Q. Which, if any other telecommunication services did you purchase from [INSERT PROVIDER FROM Q47] at the time you had your fixed landline service with them?


## Products With Previous Telecoms Provider



Reason for choosing current Fixed Landline Provider
(Base: All telecoms decision makers with fixed landline telephone, $n=374$ )
Q. What was the main/other reason for choosing your current fixed landline service provider for your business?


## Importance of Call Costs when choosing a Provider

(Base: All stating cost of calls was important reason when choosing a provider, $\mathrm{n}=75$ )
Q. You mentioned that cost of making calls was an important reason for switching providers. Please select the type or types of call which were important from the following list.


Cost of calls to national mobile and national fixed landline numbers are the main important factors, considered by just under 3 in 4 businesses when choosing a provider.

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## Reason For Maintaining Fixed Landline Service

(Base: All telecoms decision makers with fixed landline telephone, $n=390$ )
Q. Which of the reasons are important in your decision to keep a fixed landline service in your business?

Total Mentions

| Company size |  |  | No. of Sites |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Micro } \\ & (1-10) \\ & (\mathrm{n}=248) \end{aligned}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ (n=117) \end{gathered}$ | Medium <br> (50-249) <br> ( $\mathrm{n}=25^{*}$ ) | $\begin{gathered} \text { Single } \\ (\mathrm{n}=309) \end{gathered}$ | $\begin{gathered} \text { Multi } \\ (\mathrm{n}=79) \end{gathered}$ |
| 83\% | 79\% | 77\% | 82\% | 83\% |
| 62\% | $70 \%$ | $70 \%$ | 62\% | $70 \%$ |
| 32\% | 32\% | 28\% | 31\% | 35\% |
| 24\% | 22\% | $35 \%$ | 22\% | $32 \%$ |
| 15\% |  | 16\% | 14\% |  |

The main reason for maintaining a fixed landline service by businesses is that this service is important to the day to day functioning of their business. In addition, for 2 in 3 , having a single contact phone number for their business is also important,

Plans to upgrade Company Telecommunications Services
(Base: All telecoms decision makers, $\mathrm{n}=357$ )


Q. Do you have plans to upgrade your company's telecommunications services (e.g. fixed landline phone, broadband and/or other services) over the next few years? For example, switching from PSTN/ISDN based fixed landline phones to VoIP (SIP trunking)?

|  |  | Region |  |
| :---: | :---: | :---: | :---: |
| Dublin <br> $(n=-$------------------------------ | ROL <br> $(n=90)$ | Munster <br> $(n=102)$ | Ulster <br> $(n=80)$ |
| $2 \%$ | $7 \%$ | $1 \%$ | $11 \%$ |
| $14 \%$ | $14 \%$ | $17 \%$ | $10 \%$ |
| $2 \%$ | $2 \%$ | 0 | $1 \%$ |
| $74 \%$ | $66 \%$ | $71 \%$ | $70 \%$ |
| $8 \%$ | $11 \%$ | $11 \%$ | $8 \%$ |
|  |  |  |  |

$71 \%$ of businesses say they don't have any plans to upgrade their company's telecoms services. Medium sized businesses are more likely to report plans for upgrades.

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## Preference for Voice Telecommunication Services

Q. If you were thinking of changing your voice telecommunications services in your business,
(Base: All telecoms decision makers with fixed landline telephone, $n=390$ ) which of the following would you consider?

| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(1-10)$ <br> $(n=248)$ | Small <br> $(11-50)$ <br> $(n=117)$ | Medium <br> $(50-249)$ <br> $\left(n=25^{*}\right)$ |
| $27 \%$ | $26 \%$ | $13 \%$ |
| $13 \%$ | $16 \%$ | $46 \%$ |
| $4 \%$ | $5 \%$ | $11 \%$ |
| $1 \%$ | $2 \%$ | 0 |
| $56 \%$ | $52 \%$ | $31 \%$ |


| Dublin |  |  |  |
| :---: | :---: | :---: | :---: |
| $(\mathbf{n}=101)$ | ROL <br> $(\mathbf{n}=96)$ | Munster <br> $(\mathbf{n}=110)$ | Conn/ <br> Ulster <br> $(n=83)$ |
| $27 \%$ | $22 \%$ | $27 \%$ | $30 \%$ |
| $19 \%$ | $10 \%$ | $13 \%$ | $11 \%$ |
| $3 \%$ | $4 \%$ | $5 \%$ | $5 \%$ |
| $2 \%$ | $1 \%$ | $1 \%$ | $1 \%$ |
| $49 \%$ | $64 \%$ | $53 \%$ | $53 \%$ |

While 1 in 4 prefer PSTN voice services, over half of businesses with fixed landline telephone say they don't know what their preference would be in relation to various voice services.

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## Reasons for not switching from Traditional Fixed Landline Phones to Managed VolP etc.

Q. Are there any reasons why your company, or other companies would not switch from PSTN/ISDN based fixed landline phones to VoIP, assuming access to high speed broadband is not an issue?
(Base: All active fixed line users, $n=389$ )


| Company size |  |  |
| :---: | :---: | :---: |
| Micro <br> $(\mathbf{1 - 1 0 )}$ <br> $(\mathrm{n}=\mathbf{2 4 7 )}$ | Small <br> $(\mathbf{1 1 - 5 0 )}$ <br> $(\mathrm{n}=117)$ | Medium <br> $(\mathbf{5 0 - 2 4 9 )}$ <br> $\left(\mathrm{n}=25^{*}\right)$ |
| $22 \%$ | $16 \%$ | $8 \%$ |
| $13 \%$ | $8 \%$ | $26 \%$ |
| $10 \%$ | $8 \%$ | $12 \%$ |
| $10 \%$ | $12 \%$ | 0 |
| $3 \%$ | $3 \%$ | $3 \%$ |
| $3 \%$ | $5 \%$ | $7 \%$ |
| $2 \%$ | $4 \%$ | $17 \%$ |
| $39 \%$ | $44 \%$ | $22 \%$ |
| $6 \%$ | $5 \%$ | $16 \%$ |


| Dublin <br> $(n=101)$ | ROL <br> $(n=96)$ | Munster <br> $(n=109)$ | Conn/ <br> Ulster <br> $(n=83)$ |
| :---: | :---: | :---: | :---: |
| $16 \%$ | $22 \%$ | $24 \%$ | $21 \%$ |
| $18 \%$ | $9 \%$ | $10 \%$ | $10 \%$ |
| $10 \%$ | $7 \%$ | $9 \%$ | $16 \%$ |
| $4 \%$ | $10 \%$ | $12 \%$ | $14 \%$ |
| $7 \%$ | $1 \%$ | $2 \%$ | $*$ |
| $5 \%$ | $2 \%$ | $1 \%$ | $4 \%$ |
| $4 \%$ | $1 \%$ | $4 \%$ | $3 \%$ |
| $39 \%$ | $47 \%$ | $33 \%$ | $42 \%$ |
| $5 \%$ | $6 \%$ | $6 \%$ | $5 \%$ |

1 in 5 businesses report a lack of knowledge/awareness as the reason they haven't switched away from traditional fixed landline phones to VoIP services. Those based in Conn/Ulster are more likely to say this is due to the fact that they're happy with what they have and haven't felt the need to switch to VoIP.

## Reasons for not having a Fixed Landline Service

## Incidence of having previously owned a Fixed Landline service

(Base: All Businesses Without Fixed Landline Telephone, $\mathrm{n}=110$ )

## Q. Did you previously have a fixed landline phone in your business? <br> Q.------------

Q. How long ago did you stop having a fixed landline phone in your business premises?

When had fixed landline
(All who have previously owned a fixed landline, $n=26^{*}$ )


| Between 1 and 2 years | $9 \%$ |
| :--- | :---: |
| Between 2 and 3 years | $9 \%$ |
| Between 3 and 5 years | $26 \%$ |
| Between $5-10$ years | $28 \%$ |
| Longer than 10 years | $29 \%$ |

## Incidence of having previously had a Fixed Landline Telephone

(Base: All Businesses Without Fixed Landline Telephone, $n=110$ )
Q. Did you previously have a fixed landline phone in your business?


Just under 1 in 4 of the businesses who don't currently have a fixed landline, report having this service previously. Those businesses currently without a fixed landline, who are based in RoL and Munster, are more likely to have had a fixed landline

## Fixed Landline previously owned

(Base: All businesses without fixed landline telephone that had it previously, $\mathrm{n}=26^{*}$ )
Q. Did you previously have your fixed landline service as part of a bundle with other telecommunication services?

Was fixed landline part of a bundle?

Don't Know

Q. Who was your provider for this previous bundle of telecommunications services?

Previous Fixed Landline Bundle provider (All who have previously owned a fixed landline as part of a bundle, $n=15^{*}$ )


* Caution: Extremely Small Base

Over 2 in 5 of those who previously had a fixed landline service, purchased this as part of a bundle. The majority of these were with Eir as their bundle provider.

## Reasons for not having a Fixed Landline

(Base: All businesses without fixed landline telephone, $n=110$ )

|  |  |  | Company size |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Micro } \\ (1-10) \\ (\mathrm{n}=100) \end{gathered}$ | $\begin{gathered} \text { Small } \\ (11-50) \\ \left(\mathrm{n}=10^{*}\right) \end{gathered}$ | Medium <br> (50-249) <br> ( $n=0$ ) | $\begin{gathered} \text { Dublin } \\ \left(n=23^{*}\right) \end{gathered}$ | $\underset{\left(n=46^{*}\right)}{\text { ROL }}$ | Munster $\left(\mathrm{n}=22^{*}\right)$ | $\begin{aligned} & \text { Conn/ } \\ & \text { Ulster } \\ & \text { ( } \mathrm{n}=19^{*} \text { ) } \end{aligned}$ |
| Mobile phone is easier/more convenient |  | 51\% | 51\% | 54\% | - | $82 \%$ | 38\% | 46\% | 28\% |
| Landline is not needed for the business |  | 49\% | 50\% | 45\% | - | 43\% | 51\% | 56\% | 50\% |
| Landline was too expensive | 16\% |  | 16\% | 10\% | - | 4\% | 21\% | 23\% | 15\% |
| Could not get fixed broadband with the fixed landline so landline not needed | 5\% |  | 6\% | 0 | - | 0\% |  | 8\% | 0\% |
| Poor quality of service | 4\% |  | 4\% | 0 | - | 0\% | 5\% | 5\% | 10\% |
| Poor customer service | 3\% |  | 3\% | 0 | - | 0\% | 3\% | 8\% | 3\% |
| Other | 3\% |  | 2\% | 17\% | - | 0\% | 4\% | 6\% | 2\% |

## Decision not to have Fixed Landline Phone Service

(Base: All telecoms decision makers without fixed landline telephone, $\mathrm{n}=110$ )


Over 9 in 10 of businesses without fixed landline say they don't need fixed landlines and mobile phones are used instead. In addition, 2 in 3 say their employees can make calls using Skype or other internet calling services, while approx. 2 in 5 say the cost of line rental and the cost of fixed

REDC telephony in general are too high.

Spend on Telecommunications: approx.
(Base: All telecoms decision makers, $\mathrm{n}=501$ )

* Caution: Small Base

| Less than $€ 500$ | 7\% |
| :---: | :---: |
| Between € 500-€750 | 13\% |
| Between €750-€1000 | 9\% |
| Between €1,000-€1,500 | 18\% |
| Between €1,500-€2,000 | 10\% |
| Between €2,000-€2,500 | 6\% |
| Up to € $¢, 000$ | 9\% |
| Up to € 4,000 | 3\% |
| Up to $€ 5,000$ | 5\% |
| Up to €10,000 | 7\% |
| Up to €20,000 | 4\% |
| €20,000+ | 3\% |
| Don't know | 7\% |
| Average Spend | €3,366.60 |

Q. Approximately how much is the total annual business spend on telecommunications services for the part of the business over which you are responsible for selecting providers?

|  | Company size |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Micro } \\ & \text { (1-10) } \\ & (\mathrm{n}=349) \end{aligned}$ | Small (11-50) ( $\mathrm{n}=127$ ) | Medium <br> (50-249) ( $\mathrm{n}=25^{*}$ ) | $\begin{gathered} \text { Dublin } \\ (n=124) \end{gathered}$ | $\begin{gathered} \text { ROL } \\ (n=142) \end{gathered}$ | Munster $(n=132)$ | Conn/ Ulster $(n=103)$ |
| Less than $€ 500$ | 7\% | 3\% | 3\% | 4\% | 11\% | 6\% | 6\% |
| Between €500-€750 | 15\% | 5\% | 0\% | 13\% | 15\% | 11\% | 13\% |
| Between €750-€1000 | 10\% | 1\% | 0\% | 8\% | 8\% | 8\% | 12\% |
| Between €1,000-€1,500 | 19\% | 15\% | 0\% | 16\% | 19\% | 20\% | 18\% |
| Between €1,500-€2,000 | 10\% | 8\% | 0\% | 7\% | 12\% | 10\% | 9\% |
| Between €2,000-€2,500 | 6\% | 9\% | 0\% | 6\% | 7\% | 4\% | 8\% |
| Up to € $¢, 000$ | 8\% | 10\% | 3\% | 5\% | 10\% | 12\% | 7\% |
| Up to € $¢, 000$ | 2\% | 6\% | 4\% | 4\% | 2\% | 4\% | 0\% |
| Up to €5,000 | 5\% | 6\% | 0\% | 5\% | 4\% | 7\% | 6\% |
| Up to €10,000 | 7\% | 12\% | 0\% | 9\% | 6\% | 7\% | 5\% |
| Up to €20,000 | 3\% | 8\% | 17\% | 5\% | 3\% | 3\% | 4\% |
| €20,000+ | 1\% | 6\% | $37 \%$ | $7 \%$ | * | 1\% | 2\% |
| Don't know | 6\% | $11 \%$ | $32 \%$ | $11 \%$ | 4\% | 6\% | 8\% |
| Average Spend | € 2,715.77 | €5,876.38 | €18,709.27 | $€ 5,044.00$ | $€ 2,214.56$ | €3,054.69 | $€ 2,787.72$ |

## SSNIP

## SSNIP Questions

## / Small but Significant Non-Transitory Increase in Price ('SSNIP')

/ SSNIP questions were included as part of this survey in order to evaluate the impact of potential changes in costs of the business' phone service on decision makers' behaviour in terms of their telecommunications services selection.
/ However, given the small base sizes qualifying for each scenario, the results would not be reliable and have not been shown in the report.

## / Four SSNIP scenarios defined as follows:

" SSNIP1 - €2 per month increase in the cost of line rental. Asked of those with fixed landline service, who access voice service through PSTN or ISDN and purchase their calls and line rental from separate providers ( $\mathrm{n}=27$ )
» SSNIP2 - €2 per month increase in the cost of fixed landline calls. Asked of those with fixed landline service, who access voice services through PSTN or ISDN, and purchase their calls and line rental from separate providers ( $\mathrm{n}=27$ )
» SSNIP3 - €4 per month increase to the total cost of the bill. Asked of those with fixed landline service, who access voice services through PSTN or ISDN, and purchase their calls and line rental from the same provider, and purchase their telecommunication services as part of a bundle ( $\mathrm{n}=4$ )
»SSNIP4 - $€ 2 / € 10$ per month increase in the cost of the fixed phone component of the bundle. Asked of those with fixed landline service, who access voice through PSTN or ISDN, and purchase their calls and line rental from the same provider, and do not purchase their telecommunication services as part of a bundle ( $n=0$ )

## Analysis of Sample

## Analysis of Sample



## Actively Use Fixed LL <br> N=501

Yes, have a fixed landline telephone but it's just a wire to the
Yes, have an actively used fixed landline telephone premises \& not actively used



Company Size

## Analysis of Sample

(Base: All Telecoms Decision Makers, n=501)

|  |  | Total | Company Size |  |  | Resion |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Micro } \\ & (1-10) \end{aligned}$ | $\begin{gathered} \text { Small } \\ (11-50) \end{gathered}$ | Medium (50-249) | Dublin | ROL | Munster | Conn/ <br> Ulster |
| SURVEY TYPE | Main |  | 96\% | 96\% | 96\% | 96\% | 98\% | 94\% | 95\% | 95\% |
|  | Pilot | 4\% | 4\% | 4\% | 4\% | 2\% | 6\% | 5\% | 5\% |
| INDUSTRY SECTOR | Agriculture / Forestry / Fishing | 3\% | 3\% | 1\% | 0\% | 3\% | 4\% | 2\% | 3\% |
|  | Health \& Education | 11\% | 12\% | 8\% | 7\% | 16\% | 9\% | 9\% | 8\% |
|  | Manufacturing | 6\% | 5\% | 7\% | 31\% | 6\% | 5\% | 5\% | 7\% |
|  | Mining / Construction | 7\% | 7\% | 7\% | 4\% | 8\% | 10\% | 3\% | 8\% |
|  | Public Administration | 6\% | 7\% | 2\% | 0\% | 8\% | 3\% | 5\% | 7\% |
|  | Retail | 21\% | 19\% | 35\% | 15\% | 15\% | 28\% | 25\% | 17\% |
|  | Services | 38\% | 39\% | 33\% | 31\% | 31\% | 33\% | 45\% | 46\% |
|  | Wholesale | 8\% | 8\% | 7\% | 12\% | 13\% | 8\% | 5\% | 4\% |
| REGION | Dublin | 30\% | 28\% | 34\% | 65\% | --- | -- | -- | -- |
|  | Rest of Leinster | 24\% | 24\% | 28\% | 3\% | - | - | - | - |
|  | Munster | 28\% | 30\% | 20\% | 18\% | - | - | - | - |
|  | Conn/Ulster | 18\% | 18\% | 18\% | 14\% | - | - | - | - |
| COMPANY SIZE | Micro (1-10) | 84\% | --- | -- | - | 80\% | 84\% | 89\% | 84\% |
|  | Small (11-50) | 14\% | - | - | - | 16\% | 16\% | 10\% | 14\% |
|  | Medium (50-249) | 2\% | - | - | - | 4\% | * | 1\% | 2\% |
| ACTIVELY USED FIXED LL | Yes, have an actively used fixed landline telephone | 77\% | 74\% | 93\% | 100\% | 78\% | 68\% | 83\% | 79\% |
|  | Yes, have a fixed landline telephone but it's just a wire to the premises \& is not actively used | * | * | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |
|  | No | 23\% | 26\% | 7\% | 0\% | 22\% | 32\% | 17\% | 20\% |
| TELECOM SERVICES | Fixed landline phone | 74\% | 71\% | 91\% | 85\% | 73\% | 65\% | 80\% | 77\% |
|  | Fixed Broadband | 70\% | 67\% | 87\% | 92\% | 73\% | 62\% | 75\% | 71\% |
|  | Mobile Phone | 58\% | 56\% | 65\% | 89\% | 55\% | 48\% | 66\% | 61\% |
|  | Mobile Broadband | 16\% | 14\% | 20\% | 74\% | 17\% | 10\% | 17\% | 20\% |
|  | Other services such as data services, cloud, business applications | 17\% | 15\% | 22\% | 60\% | 20\% | 9\% | 18\% | 18\% |
| BUNDLED SERVICES | Yes | 50\% | 48\% | 62\% | 58\% | 49\% | 46\% | 53\% | 51\% |
|  | No | 24\% | 23\% | 29\% | 34\% | 26\% | 17\% | 24\% | 28\% |
|  | Don't know | 1\% | 1\% | 1\% | 8\% | 2\% | 1\% | 2\% | 0\% |

## Summary of Key Findings

## Summary of Key Findings - I

| Background to the Business | Majority of businesses have 1 location in Republic of Ireland. Over 1 in 4 operate from an office building, while a similar proportion work from a home office. Over 3 in 4 businesses surveyed reported having an actively used fixed landline telephone service, with $40 \%$ of these having more than one active fixed landline service. |
| :---: | :---: |
| Services Purchased | Over 9 in 10 businesses ( $96 \%$ ) purchase fixed landline. $84 \%$ use a traditional phone line (PSTN), $15 \%$ use ISDN, and $6 \%$ use managed VoIP as their means of accessing voice services. $91 \%$ report purchasing fixed broadband which is mainly accessed through the fibre network (47\%) and traditional phone line (44\%). $59 \%$ of the businesses with ISDN have multiple ISDN connections. Over half of these (54\%) report their main ISDN connection is a basic rate access (BRA) connection. |
| Service Provider | Eir and Vodafone are the top two providers in relation to fixed landline (Eir 49\%, Vodafone 28\%) and broadband (Eir $47 \%$, Vodafone $26 \%$ ). Vodafone dominates as the main mobile phone provider (48\%), followed by Three (29\%). When it comes to mobile broadband, $47 \%$ use Vodafone while $25 \%$ are with Eir. |
| Bundles | 2 in 3 businesses report bundling their telecommunications products together. For the majority (over 9 in 10) these bundles include fixed landline telephone and fixed broadband service. Just under half report bundling services because it's easier to manage one provider (49\%), a third state they can negotiate better discounts (33\%), and $29 \%$ say they can get a better services in a bundle. Those businesses who choose not to bundle their products say this is because they tend to go with the best available price at the time (37\%). |
| Phone Usage | 1 in 10 businesses use PBX to manage/aggregate calls. Of these, over half say the PBX service is not IP based, with only $30 \%$ using an IP based PBX service. $60 \%$ of businesses provide $50 \%$ or more of their employees with a landline service, while only $23 \%$ of businesses report providing a mobile phone service to $50 \%$ or more of their employees. |

## Summary of Key Findings - II

## Business Phone: Bundles \& Price

## Phone Usage, Patterns \&

 AwarenessSwitching \& Sticking

Reasons for Not Having a Fixed Landline Telephone Service
$88 \%$ of businesses purchase line rental and calls from the same provider. 1 in 5 pay less than $€ 50$ for their fixed landline service (calls and line rental), while a similar proportion pay between €50-100. 68\% of businesses have a business contract/package with standard tariffs. $90 \%$ receive monthly bills and $67 \%$ say they themselves or someone else in the business checks the details of these bills in relation to the total amount ( $93 \%$ ) and whether or not the amount is greater than the bundle price ( $86 \%$ ).

Fixed landline is preferred as the main method for making calls, followed by mobile phones. Fixed landlines are more likely to be used when making calls to national or international numbers, while mobile phones are preferred when calling other mobile phones.

While 70\% of businesses report reviewing their service arrangements with their telecoms provider in the past 3 years, 2 in 5 say it has been $3+$ years since they last switched providers, with $60 \%$ reporting to have been with their current fixed landline provider for over 3 years. Getting a better value bundle or package (65\%) is the main reason for businesses to choose a fixed landline provider. $71 \%$ of businesses say they don't have any plans to upgrade their company's telecoms services. Lack of awareness (21\%) and poor service/reliability (12\%) are the main reasons given by businesses for not switching from traditional fixed landline to VoIP, with an additional $40 \%$ not able to cite any particular reason for not doing so.
$23 \%$ of those currently without a fixed landline service report having this service previously. Over 2 in 5 of these (41\%) used to purchase this service as part of a bundle. The ease and convenience of mobile phones (51\%), as well as landlines no longer being needed by the business (49\%), are the main reasons cited by businesses for giving up their fixed landline service.

## THANK YOU

## REDC


[^0]:    ** Mentions with incidence of $1 \%$ or lower not shown

