



open eir¹
Access Reference Offer
Price List

¹ open eir is a trading name of eircom limited, Registered as a Branch in Ireland Number 907674, Incorporated in Jersey Number 116389, Branch Address : 1 Heuston South Quarter, **St. John's Road, Dublin 8**



Version Control

| Version | Status | Update | Effective Date |
|---------|--------|--|----------------|
| 7.4 | | ANNEX C SERVICE SCHEDULE 101 Physical Co-Location Price reduction for several Pre-Ordering Site Preparation, annual Site Licence and Attendance Service charges | 1 October 2016 |
| V8.0 | Final | This document is based on V3.2 Implementation of Standardised Change Control. | 22/06/2017 |

This document follows change control procedure:

Proposed is defined as a document status when the approved document is uploaded to Proposals Section of open eir Website.

Final is defined as a document status when the approved document is uploaded to the relevant section of the open eir Website following the publication period.

For information:

- Historical Document History Table located at end of Document.
- Publish means the action of uploading a document to the website regardless of status or location.
- **If there are changes to the document between 'Proposed' and 'Final', change control operates.**



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This *open eir* Access Reference Offer (ARO) Price List, Version 3.7, is effective as a standalone document from the 1st of October 2008 and is published on the *open eir* website.

All prices that have changed from Version 2.1 have the effective date of the price changed marked in the “Applicability” column or as per the table heading.

This list contains details of the services detailed in Annex C of the *open eir* Access Reference Offer an index of which is included below.

Index of *open eir* Access Reference Offer Price List

| Service Number | Schedule | Service Title |
|----------------|----------|---------------------------------------|
| 101 | | Physical Co location |
| 102 | | Unbundled Local Metallic Path Service |
| 103 | | Line Sharing Service |
| 104 | | Sub Loop Unbundling |
| 106 | | GLUMP |

The charges set out in the *open eir* ARO Price List are subject to the provisions of the Regulations of the European Parliament and the European Council on Unbundled Access to the Local Loop EU Regulation (EC) No. 2887/200. Any changes to these prices are exempt from the requirements of Clause 26 of the *open eir* Access Reference Offer (ARO) and do not constitute Amendments as defined in Clause 26 of the Access Agreement.

Operators will be notified when changes are made to the ARO Price List published on *open eir*'s website.

The charges relevant to each service are listed in Euro and are shown in this document exclusive of VAT.



ANNEX C
SERVICE SCHEDULE 101
Physical Co-location

There are four distinct charging elements of physical Colocation offered by open eir. These can be divided into the following categories.

- Pre Order Charges (One off charges per request)
- Site Preparation Charges (One off charges per site)
- Site License Charges (Annual license for occupancy services)
- Attendance Services (Invoiced per site visit each month)

For additional detail on the services and their terms and conditions please revert to the Access Reference Offer document.

1. Pre-Ordering Charges effective from ~~the 1st October 2008:~~

| Pre-Ordering Service | Price € | Comment |
|---|---------|---|
| Initial Survey Request | €207 | Standard Price |
| Full Survey Report | €1,315 | One standard price regardless of building type. |
| Combined Full Survey Request and Site Offer | €2,786 | One standard price regardless of building type. |
| Site Inspection | €1,078 | One standard price regardless of site location. |
| Site Offer | €1,471 | Standard Price |

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Pre-Ordering Charges effective from the 12 December 2011 to 30 Sept 2016;

| Pre-Ordering Service | Price € | Comment |
|---|---------|---|
| Initial Survey Request | €207 | Standard Price |
| Full Survey Report | €841 | One standard price regardless of building type. |
| Combined Full Survey Request and Site Offer | €1800 | One standard price regardless of building type. |



| | | |
|-----------------|--------|---|
| Site Inspection | €1,078 | One standard price regardless of site location. |
| Site Offer | €959 | Standard Price |

Pre-Ordering Charges effective from 1 October 2016:

| <u>Pre-Ordering Service</u> | <u>Price €</u> | <u>Comment</u> |
|---|----------------|--|
| <u>Combined Full Survey Request and Site Offer (CFSSOR)</u> | <u>€1179</u> | <u>One standard price regardless of building type.</u> |
| <u>Site Inspection</u> | <u>€304</u> | <u>One standard price regardless of site location.</u> |

Note: ~~The Access Seeker may wish to proceed immediately to the Site Offer stage of a co-location project and in this case the applicable charge shall be the sum of the relevant "Full Survey Report" charge and the "Site Offer" charge.~~

~~If following any stage above,~~ the Access Seeker requests a Site Inspection, the charges shall be as detailed in the table above.

In the event that the Access Seeker seeks modifications to a ~~Site Offer~~CFSSOR, open eir shall be entitled to recover any additional costs incurred as a result.

2. Site Preparation

The prices listed below are also only applicable where the incremental capital expenditure required for exchange site preparation is relatively low. It is therefore appropriate that, where the actual Site Preparation expenditure exceeds the up front Site Preparation price produced by the principles for any exchange by more than €20,000 EUR, open eir be allowed to recover the actual cost of the site preparation from the requesting operator.



2.1 Site Preparation charges (per footprint)

Effective from the 1st of April 2005 to 31st December 2013:

| Location Type | Standby Generator Provision | False Flooring | Air-conditioning Provision | Small Exchange | Medium Exchange | Large Exchange |
|---------------|-----------------------------|----------------|----------------------------|----------------|-----------------|----------------|
| Urban | No | No | No | €236.38 | €287.41 | €389.47 |
| | | | Yes | €236.38 | €287.41 | €389.47 |
| | | Yes | No | €335.84 | €381.64 | €478.99 |
| | | | Yes | €350.73 | €395.74 | €492.39 |
| | Yes | No | No | €236.38 | €287.41 | €389.47 |
| | | | Yes | €236.38 | €287.41 | €389.47 |
| | | Yes | No | €359.27 | €403.83 | €500.07 |
| | | | Yes | €374.15 | €417.93 | €513.47 |
| Rural | No | No | No | €287.97 | €347.39 | €466.22 |
| | | | Yes | €287.97 | €347.39 | €466.22 |
| | | Yes | No | €421.44 | €473.83 | €586.34 |
| | | | Yes | €440.49 | €491.88 | €603.49 |
| | Yes | No | No | €287.97 | €347.39 | €466.22 |
| | | | Yes | €287.97 | €347.39 | €466.22 |
| | | Yes | No | €450.94 | €501.78 | €612.89 |
| | | | Yes | €469.99 | €519.83 | €630.04 |

Effective from the 1st of January 2014 to 30th Sept 2016 :

| Location Type | All Exchange Sizes | All Exchange sizes - OAO provides their own DC Power solution |
|----------------------------------|--------------------|---|
| First Footprint | €16,237 | €5,742 |
| Second and subsequent footprints | €237 | €237 |

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2.1.1 Site Preparation charges (per footprint)

Effective from the 1st of January 2014 :

| Location Type | All Exchange Sizes | All Exchange sizes - OAO provides their own DC Power solution |
|----------------------------------|--------------------|---|
| First Footprint | €16,237 | €5,742 |
| Second and subsequent footprints | €237 | €237 |

Effective from 1st October 2016 :



| <u>Location Type</u> | <u>All Exchange Sizes</u> | <u>All Exchange sizes - OAO provides their own DC Power solution</u> |
|---|---------------------------|--|
| <u>First Footprint</u> | <u>€15612.25</u> | <u>€5.656.94</u> |
| <u>Second and subsequent footprints</u> | <u>€234.11</u> | <u>€234.11</u> |

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2.2 Service Provision (Capital Contribution per requested kW) Effective from the 1st of April 2012 to 31st of December 2013:

| Location Type | Standby Generator Provision | Air-conditioning Provision | All exchange sizes |
|---------------|-----------------------------|----------------------------|--------------------|
| Urban | No | No | €1,806.92 |
| | | Yes | €3,271.66 |
| | Yes | No | €1,896.74 |
| | | Yes | €3,430.58 |
| Rural | No | No | €2,640.83 |
| | | Yes | €4,105.56 |
| | | Yes | €4,250.32 |
| | Yes | No | €2,716.49 |
| | | Yes | €4,250.32 |

2.2.1 Service Provision (Capital Contribution per requested kW) Effective from the 1st of January 2014:

From this date all capital contributions to service provision costs will be recovered from the site preparation charges per footprint published at 2.1.1 above.

2.3 MDF Terminations

The Basic charge includes the first 10m of external and the first 10m of internal cable installation. The per metre charge applies only to internal or external installations of more than 10m. e.g. an installation of 11m external and 9m internal fibre cable would attract a charge of €231.76 plus €14.29, an installation of 9m external and 11m internal fibre cable would attract a charge of €231.76 plus €8.89 and so on.

Effective from the 1st of April 2005 to 31st December 2013:

| | Small Exchange | Medium Exchange | Large Exchange |
|---|------------------|-----------------|----------------|
| MDF Block (per 100 pairs, includes cabling) | €241.64 | €279.77 | €356.04 |
| Fibre Cable Installation | Basic Charge | €231.76 | €231.76 |
| | External (per m) | €14.29 | €14.29 |
| | Internal (per m) | €8.89 | €8.89 |

With effect from the 1st of January 2014 the costs of extending the OAO cable to the MDF will be recovered from the site preparation charge per footprint published at 2.1.1 above.

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3. Site License Charges – per site

The annual basic rental licence fee is calculated in three parts. The rental of exchange space is calculated by combining tables 3.1.1 and 3.1.2.1 so for instance two footprints in Crown Alley would attract a charge of 2 x €465 x 1.67 for an exchange with stand-by generator and air-conditioning with DC power provided for CoLo LLU (uplift would be 1.44 if AC power for CoLo VUA).

In addition there is a separate charge per footprint for services shown at table 3.1.3.1 which in this example will be 2 x €173.36.

The third element of the annual charge is per site shown at table 3.2.2 and an Operator taking the current service for CoLo LLU will be charged €315.88 (or €167.60 if CoLo VUA).

In this example the total annual charge before power usage is €2,215.70.

If the stated power usage requirement is 1 kW then there will also be a power usage charge of €1,446.20* per annum shown at table 3.4.2 giving a total annual bill of €3,661.90.

* And may change from time to time

~~The annual basic rental licence fee is calculated in three parts. The rental of exchange space is calculated by combining tables 3.1.1 and 3.1.2.1 so for instance two~~

~~footprints in Crown Alley (would attract a charge of 2 x €465 x 1.67 for an exchange with stand-by~~

~~In addition there is a separate charge per footprint for services shown at table 3.1.3.1 which in this example will be 2 x €225.56.~~

~~The third element of the annual charge is per site shown at table 3.2.2 and an Operator taking the current service for LLU will be charged €361.73.~~

~~In this example the total annual charge before power usage is €2,384.55.~~

~~If the stated power usage requirement is 1 kW then there will also be a power usage charge of €1,458.59* per annum shown at table 3.4.2 giving a total annual bill of €3,843.14.~~

~~* And may change from time to time~~

3.1.1 Basic Rental - Per square meter

~~Effective to 30 September 2009~~

| Exchange Name | Address | Location Type | Rental m sq per annum | A/C | False Flooring | Standby Generator | Exch. Size |
|---------------|---------|---------------|-----------------------|-----|----------------|-------------------|------------|
| Arklow | Main | Urban | €185 | Yes | No | Yes | Large |
| Athlone | Barrack | Urban | €150 | Yes | No | Yes | Med |

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Access Reference Offer Price List



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|----------------|-------------|-------|------|-----|---------|-----|-------|
| Ballina | Piper Hill | Urban | €130 | Yes | No | Yes | Large |
| Ballinasloe | St. | Urban | €150 | Yes | No | Yes | Med |
| Ballyboden | SCHOLARS | Urban | €275 | Yes | No | yes | Large |
| Beggars | Shelbourne | Urban | €560 | Yes | No | yes | Large |
| Belcamp | Newtown | Urban | €170 | Yes | No | yes | Large |
| Carrick-on-St. | | Urban | €150 | Yes | No | yes | Med |
| Castletroy | Limerick | Urban | €150 | Yes | Yes | Yes | Large |
| Cavan | Abbey | Urban | €150 | Yes | No | Yes | Large |
| Churchfield | Churchfield | Urban | €150 | Yes | No | Yes | Large |
| Clondalkin | NANGOR | Urban | €185 | Yes | Yes | Yes | Large |
| Clonee | Meath | Urban | €150 | Yes | No | Yes | Large |
| Clonmel | Constitutio | Urban | €150 | Yes | Yes | Yes | Large |
| Clontarf | Dublin | Urban | €225 | Yes | Yes | Yes | Large |
| Cooleck | BROOKW | Urban | €225 | Yes | No | Yes | Large |
| Cork | Oliver | Urban | €260 | Yes | Yes | Yes | Large |
| Crown | 7/8—Crown | Urban | €465 | Yes | Yes | Yes | Large |
| Crumlin | SOMERVILL | Urban | €185 | Yes | No | Yes | Large |
| Custom | DUBLIN-1 | Urban | €375 | Yes | Yes | Yes | Med |
| Dennehys | Cork | Urban | €185 | Yes | No | Yes | Large |
| Dolphin's | 25—Longs | Urban | €185 | Yes | No | Yes | Large |
| Dooradoyle | Raheen | Urban | €150 | Yes | No | Yes | Large |
| Drogheda | Patrick | Urban | €150 | Yes | Yes | Yes | Large |
| Dun | 38—Patrick | Urban | €325 | Yes | Yes | Yes | Large |
| Dundalk | Louth | Urban | €150 | Yes | Yes | Yes | Large |
| Ennis | Drumbiggl | Urban | €185 | Yes | Partial | Yes | Large |
| Enniscorth | Friary | Urban | €130 | Yes | No | Yes | Large |
| Galway | Eglinton | Urban | €185 | Yes | No | Yes | Large |
| Gorey | Barrack | Urban | €130 | Yes | No | Yes | Large |
| Greystone | Kimberley | Urban | €225 | Yes | No | Yes | Large |
| Kildare | Dublin | Urban | €280 | Yes | No | Yes | Med |
| Kilkenny | The | Urban | €325 | Yes | Partial | Yes | Large |
| Killarney | Bohercen | Urban | €150 | Yes | Yes | Yes | Large |
| Letterkenn | Donegal | Urban | €150 | Yes | No | Yes | Large |
| Limerick | Roches | Urban | €185 | Yes | Partial | Yes | Large |
| Lucan | Dublin | Urban | €225 | Yes | Yes | Yes | Large |
| Mahon | Ballinure | Urban | €185 | Yes | No | Yes | Med |
| Mallow-B | Bank | Urban | €150 | Yes | No | Yes | Large |
| Merrion | Dublin-2 | Urban | €560 | Yes | Yes | Yes | Large |
| Mervue | Monivae | Urban | €185 | Yes | Yes | Yes | Large |
| Mullingar | Blackhall | Urban | €150 | Yes | No | Yes | Large |
| Naas | Naas,—Co. | Urban | €150 | Yes | No | Yes | Large |
| Navan | Old—Corn | Urban | €150 | Yes | No | Yes | Large |
| North Main | O'Connell | Urban | €375 | Yes | No | Yes | Large |
| Nutley | Nutley | Urban | €520 | Yes | No | Yes | Large |
| Phibsboroug | PHIBSBOR | Urban | €185 | Yes | No | Yes | Large |
| Portlaoise | Knockmay, | Urban | €185 | Yes | No | Yes | Large |
| Priory Park | PRIORY | Urban | €275 | Yes | Yes | Yes | Large |
| Quaker | 3—Quaker | Urban | €185 | Yes | Yes | Yes | Large |
| Rathmines | Rathmines | Urban | €465 | Yes | No | Yes | Large |



| | | | | | | | |
|-------------|-------------|-------|------|-----|---------|-----|-------|
| Rathredme | Sligo | Urban | €130 | Yes | No | Yes | Large |
| Roches | Limerick | Urban | €185 | Yes | Partial | Yes | Large |
| Roslevin | Ballymahon | Urban | €150 | Yes | No | Yes | Large |
| Santry | SANTRY | Urban | €225 | Yes | Partial | Yes | Large |
| Shantalla | Galway | Urban | €150 | Yes | No | Yes | Large |
| Ship-Street | Ship-Street | Urban | €355 | Yes | Yes | Yes | Large |
| Sligo HPO | Lower-Knox | Urban | €150 | Yes | No | Yes | Large |
| Summerhill | 89 | Urban | €225 | Yes | Yes | Yes | Large |
| Tallaght | Belgard | Urban | €185 | Yes | No | Yes | Large |
| Terenure | Terenure | Urban | €325 | Yes | Yes | Yes | Large |
| Thurles | Castle | Urban | €150 | Yes | No | Yes | Large |
| Tralee | Wesleyville | Urban | €150 | Yes | Yes | Yes | Large |
| Tyrrelstown | Dublin 15 | Urban | €185 | Yes | No | Yes | Med |
| Walkinstown | WALKINST | Urban | €185 | Yes | No | Yes | Large |
| Waterford | Exchange | Urban | €185 | Yes | Yes | Yes | Large |
| Waterford | Keanes | Urban | €130 | Yes | No | Yes | Large |
| Wellington | Cork | Urban | €185 | Yes | No | Yes | Large |
| Westport | Castlebar | Urban | €150 | Yes | No | Yes | Med |
| Wexford | Distillery | Urban | €130 | Yes | Yes | Yes | Large |
| Whitehall | GRIFFITH | Urban | €275 | Yes | No | Yes | Large |
| Wicklow | High-Street | Urban | €185 | Yes | No | Yes | Large |

Effective from 1 October 2009

| Exchange Name | Address | Location Type | Rental m sq per annum | A/C | False Flooring | Standby Generator | Exch. Size |
|--------------------|-----------------------------------|---------------|-----------------------|-----|----------------|-------------------|------------|
| Arklow | Main Street, Arklow | Urban | €185 | Yes | No | Yes | Large |
| Athlone HPO | Barrack Street, Athlone | Urban | €150 | Yes | No | Yes | Med |
| Ballina | Piper Hill Ballina | Urban | €130 | Yes | No | Yes | Large |
| Ballinasloe | St. Michael's Square, Ballinasloe | Urban | €150 | Yes | No | Yes | Med |
| Ballyboden | SCHOLARSTOWN RD, D16 | Urban | €275 | Yes | No | yes | Large |
| Beggars Bush | Shelbourne Road, Dublin 4. | Urban | €400 | Yes | No | yes | Large |
| Belcamp | Newtown Industrial Estate, D.5. | Urban | €170 | Yes | No | yes | Large |
| Carrick on Shannon | St. George's Terrace, | Urban | €150 | Yes | No | yes | Med |

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|-------------------|-------------------------------------|-------|------|-----|---------|-----|-------|
| Castletroy | Limerick | Urban | €150 | Yes | Yes | Yes | Large |
| Cavan | Abbey Street, Cavan | Urban | €150 | Yes | No | Yes | Large |
| Churchfield | Churchfield Road, Cork | Urban | €150 | Yes | No | Yes | Large |
| Clondalkin | NANGOR ROAD, | Urban | €185 | Yes | Yes | Yes | Large |
| Clonee | Meath | Urban | €150 | Yes | No | Yes | Large |
| Clonmel | Constitution Hill | Urban | €150 | Yes | Yes | Yes | Large |
| Clontarf | Dublin | Urban | €225 | Yes | Yes | Yes | Large |
| Coolock | BROOKWOOD CR, Dublin 5 | Urban | €225 | Yes | No | Yes | Large |
| Cork Central | Oliver Plunkett | Urban | €260 | Yes | Yes | Yes | Large |
| Crown Alley | 7/8 Crown Alley 26/43 Temple Bar | Urban | €465 | Yes | Yes | Yes | Large |
| Crumlin | SOMERVILLE PARK, D12 | Urban | €185 | Yes | No | Yes | Large |
| Custom House Dock | DUBLIN 1 | Urban | €375 | Yes | Yes | Yes | Med |
| Dennehys Cross | Cork | Urban | €185 | Yes | No | Yes | Large |
| Dolphin's Barn | 25 Longs Place, Canal Place | Urban | €185 | Yes | No | Yes | Large |
| Dooradoyle | Raheen Heights, Sluggary | Urban | €150 | Yes | No | Yes | Large |
| Drogheda | Patrick Street, Drogheda | Urban | €150 | Yes | Yes | Yes | Large |
| Dun Laoghaire | 38 Patrick Street, Dun Laoghaire | Urban | €325 | Yes | Yes | Yes | Large |
| Dundalk | Louth | Urban | €150 | Yes | Yes | Yes | Large |
| Ennis | Drumbiggle | Urban | €185 | Yes | Partial | Yes | Large |
| Enniscorthy | Friary Lane/Lower Church L. | Urban | €130 | Yes | No | Yes | Large |
| Galway HPO | Eglinton Street, Galway | Urban | €185 | Yes | No | Yes | Large |
| Gorey | Barrack Street, Gorey | Urban | €130 | Yes | No | Yes | Large |
| Greystones | Kimberley Road, Greystones | Urban | €225 | Yes | No | Yes | Large |
| Kildare | Dublin Street, Kildare | Urban | €280 | Yes | No | Yes | Med |
| Kilkenny | The Parade, Kilkenny | Urban | €325 | Yes | Partial | Yes | Large |



| | | | | | | | |
|---------------------|--|-------|------|-----|---------|-----|-------|
| Killarney | Bohereen Na Gonn, New St. | Urban | €150 | Yes | Yes | Yes | Large |
| Letterkenny | Donegal | Urban | €150 | Yes | No | Yes | Large |
| Limerick | Roches Street | Urban | €185 | Yes | Partial | Yes | Large |
| Lucan | Dublin | Urban | €225 | Yes | Yes | Yes | Large |
| Mahon | Ballinure Road, Cork | Urban | €185 | Yes | No | Yes | Med |
| Mallow B | Bank Place, Davies St | Urban | €150 | Yes | No | Yes | Large |
| Merrion | Dublin 2 | Urban | €560 | Yes | Yes | Yes | Large |
| Mervue | Monivae Road, Ballybanebeg | Urban | €185 | Yes | Yes | Yes | Large |
| Mullingar | Blackhall Street, Mullingar | Urban | €150 | Yes | No | Yes | Large |
| Naas | Naas, Co. Kildare | Urban | €150 | Yes | No | Yes | Large |
| Navan | Old Corn Market | Urban | €150 | Yes | No | Yes | Large |
| North-Main | O'Connell Street, Dublin | Urban | €375 | Yes | No | Yes | Large |
| Nutley | Nutley Lane, Donnybrook. | Urban | €520 | Yes | No | Yes | Large |
| Phibsorough | PHIBSBOROUGH RD | Urban | €185 | Yes | No | Yes | Large |
| Portlaoise | Knockmay, Portlaoise | Urban | €185 | Yes | No | Yes | Large |
| Priory Park | PRIORY DRIVE | Urban | €275 | Yes | Yes | Yes | Large |
| Quaker Road | 3 Quaker Road, Cork | Urban | €185 | Yes | Yes | Yes | Large |
| Rathmines | Rathmines Road | Urban | €465 | Yes | No | Yes | Large |
| Rathredmond (Sligo) | Sligo | Urban | €130 | Yes | No | Yes | Large |
| Roches Street | Limerick | Urban | €185 | Yes | Partial | Yes | Large |
| Roslevin | Ballymahon Road, Athlone | Urban | €150 | Yes | No | Yes | Large |
| Santry | SANTRY AVE | Urban | €225 | Yes | Partial | Yes | Large |
| Shantalla | Galway | Urban | €150 | Yes | No | Yes | Large |
| Ship Street | Ship Street, Leitrim House, Dublin 2. | Urban | €300 | Yes | Yes | Yes | Large |
| Sligo HPO | Lower Knox Street | Urban | €150 | Yes | No | Yes | Large |
| Summerhill | 89 Summerhill, Dublin 1. | Urban | €225 | Yes | Yes | Yes | Large |



| | | | | | | | |
|-------------------|--|-------|------|-----|-----|-----|-------|
| Tallaght | Belgard Road, Dublin 24 | Urban | €185 | Yes | No | Yes | Large |
| Terenure | Terenure Road West, Dublin 6. | Urban | €325 | Yes | Yes | Yes | Large |
| Thurles | Castle Park Towns Park | Urban | €150 | Yes | No | Yes | Large |
| Tralee | Wesleyville | Urban | €150 | Yes | Yes | Yes | Large |
| Tyrrelstown | Dublin 15 | Urban | €185 | Yes | No | | Med |
| Walkinstown | WALKINSTOWN AVE. | Urban | €185 | Yes | No | Yes | Large |
| Waterford Central | Exchange Street | Urban | €185 | Yes | Yes | Yes | Large |
| Waterford Tycor | Keanes Road, tycor, Waterford | Urban | €130 | Yes | No | Yes | Large |
| Wellington Road | Cork | Urban | €185 | Yes | No | Yes | Large |
| Westport | Castlebar Street, North Mall, Westport | Urban | €150 | Yes | No | Yes | Med |
| Wexford | Distillery Rod, Maudlinstown | Urban | €130 | Yes | Yes | Yes | Large |
| Whitehall | GRIFFITH AVE. | Urban | €275 | Yes | No | Yes | Large |
| Wicklow | High Street | Urban | €185 | Yes | No | Yes | Large |

If you are interested in a site or currently located in a site that is not listed in this table, please contact your Account Manager to confirm the facilities available and subject to charge.

Note: As part of a Site Offer for any given exchange or when any variation to an existing licence occurs open eir will provide the Operator with a detailed breakdown of all individual cost components

3.1.2 Basic licence fee uplift per footprint – Excluding power consumption

Effective from the 1st of April 2005 to 31st of December 2013:

| | | | | | | |
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~~3.1.2.1 Basic licence fee uplift per footprint~~

~~Excluding power consumption~~ Effective from the 1st of January 2014 to 30 Sept 2016:

| Location Type | Standby Generator Provision | False Flooring | Air-conditioning Provision | All exchange sizes |
|-----------------|-----------------------------|----------------|----------------------------|--------------------|
| Urban and Rural | No | No | No | 1.47 |
| | | | Yes | 1.51 |
| | | Yes | No | 1.47 |
| | | | Yes | 1.51 |
| | Yes | No | No | 1.66 |
| | | | Yes | 1.69 |
| | | Yes | No | 1.66 |
| | | | Yes | 1.69 |

3.1.2.1 Effective from 1 October 2016: CoLo LLU

| Location Type | Standby Generator Provision | False Flooring | Air-conditioning Provision | All exchange sizes - LLU (DC power) | All exchange sizes - LLU (AC power) |
|-----------------|-----------------------------|----------------|----------------------------|-------------------------------------|-------------------------------------|
| Urban and Rural | No | No | No | 1.45 | 1.33 |
| | | | Yes | 1.48 | 1.36 |
| | | Yes | No | 1.45 | 1.33 |
| | | | Yes | 1.48 | 1.36 |
| | Yes | No | No | 1.64 | 1.52 |
| | | | Yes | 1.67 | 1.55 |
| | | Yes | No | 1.64 | 1.52 |
| | | | Yes | 1.67 | 1.55 |

3.1.2.2 Effective from 1 October 2016: CoLo VUA

| Location Type | Standby Generator Provision | False Flooring | Air-conditioning Provision | All exchange sizes - VUA (DC power) | All exchange sizes - VUA (AC power) |
|-----------------|-----------------------------|----------------|----------------------------|-------------------------------------|-------------------------------------|
| Urban and Rural | No | No | No | 1.34 | 1.22 |
| | | | Yes | 1.37 | 1.25 |
| | | Yes | No | 1.34 | 1.22 |



| | | | | | |
|--|-----|-----|-----|------|------|
| | | | Yes | 1.37 | 1.25 |
| | Yes | No | No | 1.53 | 1.41 |
| | | | Yes | 1.56 | 1.44 |
| | | Yes | No | 1.53 | 1.41 |
| | | | Yes | 1.56 | 1.44 |

3.1.3 Plus: Licence Fee for additional services - ~~Ex~~cluding power consumption Effective from the 1st of April 2005 to 31st of December 2013:

| | | | | | | |
|-------|--|--|--|--|--|--|
| | | | | | | |
| Urban | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Rural | | | | | | |
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~~3.1.3.1 Plus: Licence Fee per footprint for additional services~~ Effective from the 1st of January 2014 to 30 Sept 2016:

| False Flooring | Air-conditioning Provision | All Exchange Sizes |
|----------------|----------------------------|--------------------|
| No | No | €157.81 |
| | Yes | €225.56 |
| Yes | No | €230.73 |
| | Yes | €298.48 |

3.1.3.1 Effective from 1 October 2016:

| False Flooring | Air-conditioning Provision | All Exchange Sizes | All Exchange Sizes |
|----------------|----------------------------|--------------------|--------------------|
| | | LLU | VUA (no MDF) |
| No | No | €101.82 | €18.25 |
| | Yes | €155.29 | €71.72 |
| Yes | No | €119.88 | €36.31 |
| | Yes | €173.36 | €89.79 |

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3.2 Power service provision standing charge - per requested Kw, per annum

Effective from the 1st of April 2005 to 31st March 2012:

| Location Type | Standby Generator Provision | Air-conditioning Provision | Small Exchange | Medium Exchange | Large Exchange |
|---------------|-----------------------------|----------------------------|----------------|-----------------|----------------|
| Urban | No | No | €636.40 | €636.40 | €636.40 |
| | | Yes | €1,044.80 | €1,044.80 | €1,044.80 |
| | Yes | No | €727.37 | €727.37 | €727.37 |
| | | Yes | €1,200.75 | €1,200.75 | €1,200.75 |
| Rural | No | No | €844.57 | €844.57 | €844.57 |
| | | Yes | €1,252.97 | €1,252.97 | €1,252.97 |
| | Yes | No | €935.53 | €935.53 | €935.53 |
| | | Yes | €1,408.91 | €1,408.91 | €1,408.91 |

3.2.1 Service Provision (Annual standing charge per requested kW)

Effective from the 1st of ~~April 2012~~ Jan 2014 to 31st of ~~December 2013~~ 30th Sept 2016:

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| Location Type | Standby Generator Provision | Air-conditioning Provision | All exchange sizes |
|---------------|-----------------------------|----------------------------|--------------------|
| Urban | No | No | €548.47 |
| | | Yes | €914.66 |
| | Yes | No | €570.93 |
| | | Yes | €954.39 |
| Rural | No | No | €806.03 |
| | | Yes | €1,172.22 |
| | Yes | No | €824.94 |
| | | Yes | €1,208.44 |

3.2.2 Service Provision (Annual standing charge per requested kW)

Effective from the 1st of January 2014 there will be no separate annual charge per kW as capital costs are now recovered from the "Site Preparation charges (per footprint)" published at 2.1.1 above and recurring costs are recovered from the "Licence Fee for additional services per footprint" published at 3.1.3.1 above. In addition there will be an annual charge per site to recover the costs of ~~AC-DC~~ power supply from eir to include the costs of a stand-by generator and the ongoing cost of the DC power solution.

| | |
|-----------|--------------------|
| All sites | Per Site per annum |
|-----------|--------------------|

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| | |
|--|---------|
| AC-DC Power from eir including stand-by generator | €361.73 |
| OAO provides their own DC power solution | €211.77 |

3.2.2 Service Provision (Annual standing charge per requested kW)

Effective from 1 October 2016:

| <u>All sites</u> | <u>Per Site per annum</u> |
|--|---------------------------|
| <u>DC Power from eir - including stand-by generator</u> | <u>€315.88</u> |
| <u>DC Power from eir - no stand-by generator</u> | <u>€167.60</u> |
| <u>OAO provides their own DC power solution - including eir stand-by generator</u> | <u>€177.65</u> |
| <u>OAO provides their own DC power solution - no eir stand-by generator</u> | <u>€99.91</u> |

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3.3 MDF and Cabling - Licence Fee (per annum)

Effective from the 1st of April 2005 to 31st of December 2013:

| | Small Exchange | Medium Exchange | Large Exchange |
|---|----------------|-----------------|----------------|
| MDF Block (per 100 pairs, includes cabling) | €20.96 | €20.96 | €20.96 |
| Fibre Cable Basic Charge | | | |
| Installation External (per m) | | | |
| Internal (per m) | | | |

From the 1st of January 2014 the costs formerly recovered from MDF and Cabling - Licence Fee (per annum) will be recovered from the "Licence Fee per site for additional services - Excluding power consumption" published at 3.1.3.1 above.

3.4 Power consumption charges (per annum per requested Kw)

~~3.4.1 Power consumption charges (per annum per requested Kw) Effective from the 1st of October 2008 to the 31st of March 2012:~~

| | |
|--|----------------------|
| Site with Air-conditioning | €1,497.00 |
| Site without Air-conditioning | €798.00 |

~~3.4.2 Power consumption charges (per annum per requested Kw) Effective from the 1st of April 2012 to 30th Sept 2016:~~

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| | |
|--|----------------------|
| Site with Air-conditioning | €1,458.59 |
| Site without Air-conditioning | €1,121.99 |

3.4.1 Effective from 1 October 2016:

| | |
|--------------------------------------|------------------|
| <u>Site with Air-conditioning</u> | <u>€1,446.20</u> |
| <u>Site without Air-conditioning</u> | <u>€1,112.46</u> |





4.0 Attendance Service

These services will be logged per site attendance and will be invoiced on the calendar month. These charges will only apply where the Access Seeker has sought escorted access and not where unescorted access, following accreditation, is utilised.

Planned Access Charges effective to the 30th September 2008:

| | First 30 Mins on Site | Subsequent 15 minutes |
|----------------|-----------------------|-----------------------|
| Standard Hours | €60.46 | €12.12 |
| After Hours | €100.77 | €20.19 |

Planned Access Charges effective from the 1st October 2008 to 30th Sept 2016:

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| | First 30 Mins. on Site | Subsequent 15 minutes |
|----------------|------------------------|-----------------------|
| Standard Hours | €62.59 | €12.85 |
| After Hours | €93.89 | €18.97 |

Planned Access Charges from 1 October 2016:

| | First 30 Mins on Site | Subsequent 15 minutes |
|----------------|-----------------------|-----------------------|
| Standard Hours | €44.95 | €9.23 |
| After Hours | €57.10 | €11.54 |

Unplanned Access Charges effective to the 30th September 2008:

| | First 30 Mins. on Site | Subsequent 15 minutes |
|----------------|------------------------|-----------------------|
| Standard Hours | €121.04 | €18.17 |



| | | |
|-------------|---------|--------|
| After Hours | €217.90 | €33.32 |
|-------------|---------|--------|

Unplanned Access Charges effective from the 1st October 2008 to 30th Sept 2016:

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| | First 30 Mins. on Site | Subsequent 15 minutes |
|----------------|------------------------|-----------------------|
| Standard Hours | €87.89 | €18.97 |
| After Hours | €125.83 | €28.46 |

Unplanned Access Charges effective from 1 October 2016:

| | <u>First 30 Mins. on Site</u> | <u>Subsequent 15 minutes</u> |
|-----------------------|-------------------------------|------------------------------|
| <u>Standard Hours</u> | <u>€63.13</u> | <u>€12.96</u> |
| <u>After Hours</u> | <u>€80.18</u> | <u>€16.20</u> |



C. Unescorted Access Accreditation

The Access Seekers Staff (including their contractors) must be individually accredited to be given “Accredited Access Rights”. The charges for Unescorted Access Accreditation are set out in the table below.

| | |
|------------------------|---------|
| Ist Time Application | €341.11 |
| Re Test | €268.88 |
| Annual Renewal of Card | €76.08 |

D. Escorted Access Accreditation

The Access Seekers Staff (including their contractors) must be individually accredited to be given “Accredited Access Rights”. The charges for Escorted Access Accreditation are set out in the table below.

| | |
|--|--------|
| Application for Escorted Access Registration | €76.08 |
| Annual Renewal of Card | €76.08 |



ANNEX C
SERVICE SCHEDULE 102
Unbundled Local Metallic Path
Service

Effective from 1st June 2013 an Operator can elect to avail of either Standard or Amortised pricing for the connection/migration or fault repair.

Standard pricing refers to the business as usual pricing for ULMP where the full charge for connection/migration or fault repair is invoiced as a single once-off charge on the next invoice following the actual event. These charges are set out in Table 1.1 to Table 1.7 below.

Amortised pricing refers to a regime where the connection/migration or fault repair charge is levied through an initial up-front element with the remainder of the charge being levied as a recurring monthly charge for the life of the service provided. These charges are set out in Table 1.8 to Table 1.13 below.

An Operator can select Standard or Amortised charging separately for connection/migration and fault repair.

1.1. Standard Connection Charges

These reflect the standard connection charges and any applicable pricing promotions for a particular period and/or a particular order type. For details of promotions please refer to section 1.14.

| Service | Price € | Applicability |
|--|---------|-------------------------------------|
| ULMP Connection Charge with Successful Completion (existing metallic path) – PU Order Type ** | €29.30 | Effective from 01/04/11 to 31/05/13 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – PU Order Type ** | €20.00 | 01/06/13 |
| ULMP Connection Charge with Successful Completion (insitu metallic path) – PUI / MUI Order Type ** | €0.00 | Effective from 1/07/15 to 31/12/15 |
| ULMP Connection Charge with Successful Completion (insitu metallic path) – PUI / MUI Order Type ** | €0.00 | Effective from 1/01/16 to 31/12/16 |
| ULMP Connection Charge with Successful Completion (insitu metallic path) – PUI / MUI Order Type ** | €20.00 | Effective from 01/01/17 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form - PUS Order Type * | €50.60 | Effective from 01/07/12 to 01/07/12 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form - PUS Order Type | €0.00 | Effective from 02/07/12 to 30/06/13 |



| | | |
|--|--------|-------------------------------------|
| **** | | |
| ULMP Connection Charge with Successful Completion (existing metallic path) - Survey Option Selected on Order Form - PUS Order Type | €0 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Charge with Successful Completion (existing metallic path) - Survey Option Selected on Order Form - PUS / MUS Order Type | €0 | Effective from 12/07/13 to 30/06/14 |
| ULMP Connection Charge with Successful Completion (existing metallic path) - Survey Option Selected on Order Form - PUS / MUS Order Type | €0 | Effective from 1/07/14 to 30/06/15 |
| ULMP Connection Charge with Successful Completion (existing metallic path) - Survey Option Selected on Order Form - PUS / MUS Order Type | €0 | Effective from 1/07/15 to 31/12/15 |
| ULMP Connection Charge with Successful Completion (existing metallic path) - Survey Option Selected on Order Form - PUS / MUS Order Type | €0 | Effective from 1/01/16 to 31/12/16 |
| ULMP Connection Charge with Successful Completion (existing metallic path) - Survey Option Selected on Order Form - PUS / MUS Order Type | €50.60 | Effective from 01/01/17 |
| ULMP Connection Charge with Successful Completion - New Line - PUS Order Type | €92.39 | Effective from 01/07/12 to 01/07/12 |
| ULMP Connection Charge with Successful Completion - New Line - PUS Order Type **** | €0.00 | Effective from 02/07/12 to 30/06/13 |
| ULMP Connection Charge with Successful Completion - New Line - PUS Order Type **** | €0.00 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Charge with Successful Completion - New Line - PUS / MUS Order Type **** | €0.00 | Effective from 12/07/13 to 30/06/14 |
| ULMP Connection Charge with Successful Completion - New Line - PUS / MUS Order Type **** | €0.00 | Effective from 01/07/14 to 30/06/15 |
| ULMP Connection Charge with Successful Completion - New Line - PUS / MUS Order Type **** | €0.00 | Effective from 01/07/15 to 31/12/15 |
| ULMP Connection Charge with Successful Completion - New Line - PUS / MUS Order Type **** | €0.00 | Effective from 01/01/16 to 31/12/16 |



| | | |
|---|--------|-------------------------------------|
| ULMP Connection Charge with Successful Completion – New Line – PUS / MUS Order Type | €92.39 | Effective from 01/01/17 |
| PUS Order Failing Completion Undeliverable | €20.54 | Effective from 01/04/11 |
| PU & PUI Order Failing Completion Undeliverable | €0 | Effective from 01/03/07 |
| ULMP Connection Order failing validation – (PUS order type) | €2.08 | Effective from 01/04/11to 31/6/2013 |
| ULMP Connection Order failing validation – (PUS order type) | €2.08 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Order failing validation – (PUS / MUS order type) | €2.08 | Effective from 12/07/13 |
| Connection Order Cancelled (within four working days of Order) | €10.38 | Effective from 01/02/11 to 31/03/11 |
| Connection Order Cancelled | €4.00 | Effective from 01/04/11 |

**Prior to 1/03/07 a "Failed Completion" resulted in the full connection charge/full connection with survey charge being raised.

**** Please see promotional details in section 1.14

1.2 Migrations Services

These orders will be charged as set out in the table below

| Service | Price € | Applicability |
|---|---------|-------------------------|
| Intra Operator Bulk Migrations and Inter-Operator Bulk Migrations | €15.00 | Effective from 01/04/11 |

1.3 Standard Disconnection Charge

| Service | Price € | Applicability |
|---------|---------|---------------|
|---------|---------|---------------|



| | | |
|--------------------------------|--------|-------------------------------------|
| ULMP Disconnection *** (Note7) | €15.00 | Effective from 01/04/11 to 31/05/13 |
| ULMP Disconnection *** | €0.00 | Effective from 01/06/13 |

*** disconnection only applies when initiated by access seeker when there is no gaining operator

1.4 Standard Recurring Charge

These reflect the standard connection charges and any applicable pricing promotions for a particular period and/or a particular order type. For details of promotions please refer to section 1.14.

| Service | Price € | Applicability |
|------------------------------|---------|--|
| ULMP Monthly Rental (Note 9) | €12.41 | Applies from 09/03/10 to 31/01/13 |
| ULMP Monthly Rental **** | €9.91 | Applies from 01/02/13 to 30 th June 2016 |
| ULMP Monthly Rental | €9.34 | Effective from 1 st July 2016 to 30 th June 2017 |
| ULMP Monthly Rental | €9.88 | Effective from 1 st July 2017 to 30 th June 2018 |
| ULMP Monthly Rental | €10.40 | Effective from 1 st July 2018 to 30 th June 2019 |
| ULMP Monthly Rental | TBC | Effective from 1 st July 2019 |

**** Please see promotional details in section 1.14

1.5 Standard Usage Charge

| Service | Price € | Applicability |
|---|---------|------------------------------------|
| ULMP Line Testing | €42.16 | Effective from 1/02/05 to 30/09/08 |
| ULMP Line Testing **** | €32.30 | Effective from 01/10/08 |
| ULMP Fault Clearance (incl. Line Test)***** | €117.31 | Effective from 01/10/08 |
| ULMP Fault Clearance (excl. Line Test)***** | €109.97 | Effective from 01/10/08 |

**** The Line Test Charge is only raised if the Fault Report results in a test that requires no fault clearance activity

***** The Fault Clearance (incl. Line Test) charge is currently under review.



***** This charge applies where the Operator provides line test results, to the industry specifications, at the time of the fault report.

Note: open eir will rebate any charges incurred by an Access Seeker if a provisioning related fault is received within 8 working days of the line being provisioned. Such faults will include both Early Life Faults and Dead on Arrival Faults.

open eir will also rebate any charges incurred by an Access Seeker for a repeat fault, that is not the result of a separate network failure, occurring within 8 working days of the original fault being cleared.

Dead on Arrival

open eir define Dead on Arrival (DOA) as instances where open eir advised an OAO that the requested service was provisioned when, in reality, the service was never provisioned correctly in the first instance.

Early Life Faults

open eir define Early Life Faults (ELFs) as faults which are reported in the 8 working day period following the provisioning and are localised and cleared to the network elements impacted by the delivery process. This will include faults relating to DOA.

Repeat Faults

open eir define Repeat Faults as faults, that are not the result of a separate network failure, occurring within 8 working days of the original fault being cleared.

1.6 Standard Line Categorisation for Unbundled Local Metallic Path

| | Price € | Applicability |
|--|---------|------------------------------------|
| Non-order Related Line Categorisation per line | €6.21 | Effective from 1/02/05 to 29/02/08 |
| Non-order Related Line Categorisation per line | €0 | Effective from 1/03/08 |
| Order Related Line Categorisation per line | €3.66 | Effective from 1/02/05 to 28/02/07 |
| Order Related Line Categorisation per line | €0 | Effective from 1/03/07 |

1.7 Standard Bulk Data Charges

Bulk Data files are available free of charge via open eir’s Unified Gateway.

The Bulk Data files provide the OAO with information on the capacitance of lines at particular open eir sites.



1.8 Amortised Connection Charges

These reflect the standard connection charges and any applicable pricing promotions for a particular period and/or a particular order type. For details of promotions please refer to section 1.14.

| Service | Price € | Applicability |
|--|---------|-------------------------------------|
| ULMP Connection Charge with Successful Completion (existing metallic path) – PU Order Type ** | €2.50 | Effective from 01/06/13 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI Order Type ** | €0.00 | Effective from 01/06/13 to 30/06/13 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI Order Type ** | €0 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI / MUI Order Type ** | €0 | Effective from 12/07/13 to 30/06/14 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI / MUI Order Type ** | €0 | Effective from 01/07/14 to 30/06/14 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI / MUI Order Type ** | €0 | Effective from 01/07/15 to 31/12/15 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI / MUI Order Type ** | €0 | Effective from 01/01/16 to 31/12/16 |
| ULMP Connection Charge with Successful Completion (in-situ metallic path) – PUI / PUS Order Type ** | €2.50 | Effective from 01/01/17 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form - PUS Order Type **** | €0.00 | Effective from 01/06/13 to 30/06/13 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form – PUS Order Type | €0 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form – PUS / MUS Order Type | €0 | Effective from 12/07/13 to 30/06/14 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form – PUS / MUS Order Type | €0 | Effective from 01/07/14 to 30/06/15 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form – PUS / MUS Order Type | €0 | Effective from 01/07/15 to 31/12/15 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form – PUS / MUS Order Type | €0 | Effective from 01/01/16 to 31/12/16 |
| ULMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form – PUS / MUS Order Type | €50.60 | Effective from 01/07/16 |
| ULMP Connection Charge with Successful Completion - New Line - PUS Order Type **** | €0.00 | Effective from 01/06/13 to 30/06/13 |
| ULMP Connection Charge with Successful Completion - New Line – PUS Order Type | €0 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Charge with Successful Completion - New Line – PUS / MUS Order Type | €0 | Effective from 12/07/13 to 30/06/14 |
| ULMP Connection Charge with Successful Completion - New Line – PUS / MUS Order Type | €0 | Effective from 1/07/14 to 30/06/15 |
| ULMP Connection Charge with Successful Completion - New Line – PUS / MUS Order Type | €92.39 | Effective from 01/07/15 |



| | | |
|--|--------|---------------------------------------|
| PUS Order Failing Completion Undeliverable | €20.54 | Effective from 01/06/13 to 30/06/2013 |
| PUS Order Failing Completion Undeliverable | €20.54 | Effective from 01/07/13 to 11/07/13 |
| PUS / MUS Order Failing Completion Undeliverable | €20.54 | Effective from 12/07/13 |
| PU & PUI Order Failing Completion Undeliverable | €0 | Effective from 01/06/13 to 30/06/2013 |
| PU & PUI Order Failing Completion Undeliverable | €0 | Effective from 01/06/13 to 11/07/13 |
| PU & PUI & MUI Order Failing Completion | €0 | Effective from 12/07/13 |
| ULMP Connection Order failing validation (existing metallic path) | €0.50 | Effective from 01/06/13 |
| ULMP Connection Order failing validation - (PUS order type) | €2.08 | Effective from 01/06/13 to 30/06/2013 |
| ULMP Connection Order failing validation - (PUS order type) | €2.08 | Effective from 01/07/13 to 11/07/13 |
| ULMP Connection Order failing validation - (PUS / MUS order type) | €2.08 | Effective from 12/07/13 |
| Connection Order Cancelled | €4.00 | Effective from 01/06/13 |

**** Please see promotional details in section 1.14

1.9 Amortised Migrations Services

These orders will be charged as set out in the table below

| Service | Price € | Applicability |
|---|---------|-------------------------|
| Intra Operator Bulk Migrations and Inter-Operator Bulk Migrations | €2.50 | Effective from 01/06/13 |

1.10 Amortized Disconnection Charge

| | Price € | Applicability |
|------------------------|---------|-------------------------|
| ULMP Disconnection *** | €0.00 | Effective from 01/06/13 |

*** disconnection only applies when initiated by access seeker when there is no gaining operator



1.11 Amortised Recurring Charge

These reflect the standard connection charges and any applicable pricing promotions for a particular period and/or a particular order type. For details of promotions please refer to section 1.14.

| Service | Price € | Applicability |
|--|---------|---|
| ULMP Monthly Rental **** | €9.91 | Effective from 01/06/13 to 30 th June 2016 |
| ULMP Monthly Rental | €9.34 | Effective from 1st July 2016 to 30th June 2017 |
| ULMP Monthly Rental | €9.88 | Effective from 1st July 2017 to 30th June 2018 |
| ULMP Monthly Rental | €10.40 | Effective from 1st July 2018 to 30th June 2019 |
| ULMP Monthly Rental | TBC | Effective from 1st July 2019 |
| ULMP Monthly Rental (Connection / Migration) | €0.38 | Effective from 01/06/13 |

The ULMP Monthly Rental (Connection/Migration) rental charge above applies to both single and bulk connections/migrations.

**** Please see promotional details in section 1.14

1.12 Amortised Usage Charge

| Service | Price € | Applicability |
|-----------------------------|---------|-------------------------|
| Monthly Fault Rental Charge | €0.96 | Effective from 01/06/13 |

Any faults deemed to be a Non Fault at or beyond the threshold set out in the LLU Standard SLA shall incur a penalty as outlined below. The definition of a Non Fault shall be as set out in the LLU Standard SLA

| Service | Price € | Applicability |
|-------------------|---------|---------------------------|
| Non fault penalty | €100.00 | Effective from 01/06/2013 |



1.13 Amortised Line Categorisation for Unbundled Local Metallic Path

| Service | Price € | Service |
|--|---------|----------------------------|
| Non-order Related Line Categorisation per line | €0 | Effective from 01/06/13 |
| Order Related Line Categorisation per line | €0 | Effective from 01/06/13 |



1.14 Promotion Details²

Current Promotions

Below lists the current promotions offered for ULMP.

Promotion 11: (formerly referred to as Note 11)

Terms & Conditions:

LLU Lines must be in situ or pre-cabled & have been inactive for a period of 6 months on the open eir network.

The Promotion will commence on 1st January 2013 and run until 30th June 2013. A list of all lines qualifying for this promotion will be provided in December 2012.

A line will only qualify for this promotion if it is ordered (order acknowledged) within the timeframe of the particular phase in which it is listed. Lines qualifying for the promotion will benefit from a discount of 100% on the current LLU line rental at time of order for a period of 10 months from the date of order completion. In the event of the cessation or migration of the LLU service to another operator over the course of the 10 month period, all further benefits under the promotion will be terminated from that point onwards. Prevailing rental charges will come into effect after the 10 month period has elapsed.

Promotion 12:

Terms & Conditions:

LLU Lines must be in situ or pre-cabled & have been inactive for a period of 6 months on the open eir network.

The Promotion will commence on 1st July 2013 and run until 31st December 2013. A list of all lines qualifying for this promotion will be provided in June 2013.

A line will only qualify for this promotion if it is ordered (order acknowledged) within the timeframe of the particular phase in which it is listed. Lines qualifying for the promotion will benefit from a discount of 100% on the current LLU line rental at time of order for a period of 10 months from the date of order completion. In the event of the cessation or migration of the LLU service to another operator over the course of the 10 month period, all further benefits under the promotion will be terminated from that point onwards. Prevailing rental charges will come into effect after the 10 month period has elapsed.

Promotion 13:

Terms & Conditions:

LLU Lines must be in situ or pre-cabled & have been inactive for a period of 6 months on the open eir network. The Promotion will commence on 1st January 2014 to 30th June 2014. A list of all lines qualifying for this promotion will be provided in December 2013.

A line will only qualify for this promotion if it is ordered (order acknowledged) within the timeframe of the particular phase in which it is listed. Lines qualifying for the promotion will benefit from a discount of 100% on the current LLU line rental at time of order for a period of 12 months from the date of order completion. In the event of the cessation or migration of the LLU service to another operator over the course of the 12 month period, all further benefits under the promotion will be terminated from that point onwards. Prevailing rental charges will come into effect after the 12 month period has elapsed.

² For historic details of promotions, please refer to ARO Price List Version 6.3 and 7.2



Promotion 14:

Terms & Conditions:

A rental credit of €50 will be applied to eligible LLU in situ or pre-cabled Lines that have been inactive for a period of 6 months or more on the open eir network and once connected remain active for 6 months. The Promotion will commence on 9th March 2015 to 30th September 2015. A list of all lines qualifying for this promotion will be provided in February 2015. The credit will be applied in Month 7.

A line will only qualify for this promotion if it is ordered (order acknowledged) within the timeframe of the particular phase in which it is listed. . In the event of the cessation or migration of the LLU service to another operator over the course of the 6 month period, all further benefits under the promotion will be terminated from that point onwards. Rental charges will come into effect once the line is connected.



ANNEX C

SERVICE SCHEDULE 103

Line Sharing Service

The charges applicable to the Line Sharing Service are as follows:

Effective from 1st June 2013 an Operator can elect to avail of either Standard or Amortised pricing for the connection/migration or fault repair.

Standard pricing refers to the business as usual pricing for Line share where the full charge for connection/migration or fault repair is invoiced as a single once-off charge on the next invoice following the actual event. These charges are set out in Table 1.1 to Table 1.7 below.

Amortised pricing refers to a regime where the connection/migration or fault repair charge is levied through an initial up-front element with the remainder of the charge being levied as a recurring monthly charge for the life of the service provided. These charges are set out in Table 1.8 to Table 1.13 below.

1.1. Standard Connection Charges

These reflect the standard connection charges and any applicable pricing promotions for a particular period and/or a particular order type. For details of promotions please refer to section 1.14.

| Service | Price € | Applicability |
|--|---------|-------------------------------------|
| LS Connection Charge with Successful Completion (existing metallic path – Access Seeker provides exchange splitter) ** (Note1) | €29.30 | Effective from 01/04/11 to 31/05/13 |
| LS Connection Charge with Successful Completion (existing metallic path – Access Seeker provides exchange splitter) ** (Note1) | €20.00 | Effective from 01/06/13 |
| LS Connection Charge with Successful Completion(existing metallic path – Access Seeker provides exchange splitter) Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) ** | €61.75 | Effective from 01/02/11 to 31/03/11 |
| LS Connection Charge with Successful Completion(existing metallic path – Access Seeker provides exchange splitter) Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) ** | €50.60 | Effective from 01/04/11 |
| Connection Order failing validation * | €0.61 | Effective from 01/02/11 to 31/03/11 |
| Connection Order failing validation * | €0.50 | Effective from 01/04/11 |



| | | |
|--|--------|-------------------------------------|
| Connection Order Cancelled within four working days of Order | €9.78 | Effective from 01/02/11 to 31/03/11 |
| Connection Order Cancelled | €4.00 | Effective from 01/04/11 |
| Upgrade from LS to ULMP on the same pair | €39.29 | Effective from 01/02/11 to 31/03/11 |
| Upgrade from LS to ULMP on the same pair | €15.00 | Effective from 01/04/11 |
| Soft Migration from LS to ULMP / GLUMP on the same pair | €4.00 | Effective from 03/10/12 |
| Connection Charge Line Share Full Install by open eir | €27 | Effective from 26/10/2015 |

** A "Failed Completion" results in the full connection charge/full connection with survey charge being raised.

**** Please see promotional details in section 1.14

1.2. Migrations Services

These orders will be charged as set out in the table below

| Service | Price € | Applicability |
|---|---------|-------------------------|
| Intra Operator Bulk Migrations and Inter-Operator Bulk Migrations | €15.00 | Effective from 01/04/11 |

1.3. Standard Disconnection Charge

| Service | Price € | Applicability |
|----------------------|---------|-------------------------------------|
| LS Disconnection *** | €15.00 | Effective from 01/04/11 to 31/05/13 |
| LS Disconnection *** | €0.00 | Effective from 01/06/13 |

*** disconnection only applies when initiated by access seeker when there is no gaining operator

1.4. Standard Recurring Charge

| Service | Price € | Applicability |
|-------------------|---------|-----------------------------------|
| LS Monthly Rental | €8.41 | Applies from 01/12/07 to 31/10/09 |



| | | |
|-------------------|-------|---|
| LS Monthly Rental | €0.77 | Applies from 01/11/09 to 30/06/2016 |
| LS Monthly Rental | €0.77 | Applies from 01/07/2016 |



1.5. Standard Usage Charges

| Service | Price € | Applicability |
|--|---------|---------------------------------------|
| LS Line Testing **** | €14.52 | Effective from 1/02/05 to 30/09/08 |
| LS Line Testing **** | €9.70 | Effective from 01/10/08 |
| LS Fault Clearance (incl. Line Test) ***** | €117.31 | Effective from 01/10/08 to 30/04/2014 |
| LS Fault Clearance (incl. Line Test) ***** | €44 | Effective from 01/05/2014 |
| LS Fault Clearance (excl. Line Test) ***** | €107.61 | Effective from 01/10/08 to 30/04/2014 |
| LS Fault Clearance (excl. Line Test) ***** | €44 | Effective from 01/05/2014 |

**** The Line Test Charge is only raised if the Fault Report results in a test that requires no fault clearance activity

***** The Fault Clearance (incl. Line Test) charge is currently under review.

***** this charge applies where the Operator provides line test results, to the industry specifications, at the time of the fault report.

Note: open eir will rebate any charges incurred by an Access Seeker if a provisioning related fault is received within 8 working days of the line being provisioned. Such faults will include both Early Life Faults and Dead on Arrival Faults.

open eir will also rebate any charges incurred by an Access Seeker for a repeat fault, that is not the result of a separate network failure, occurring within 8 working days of the original fault being cleared.

Dead on Arrival

open eir define Dead on Arrival (DOA) as instances where open eir advised an OAO that the requested service was provisioned when, in reality, the service was never provisioned correctly in the first instance.

Early Life Faults

open eir define Early Life Faults (ELFs) as faults which are reported in the 8 working day period following the provisioning and are localised and cleared to the network elements impacted by the delivery process. This will include faults relating to DOA.

Repeat Faults

open eir define Repeat Faults as faults, that are not the result of a separate network failure, occurring within 8 working days of the original fault being cleared.



1.6 Standard Line Categorisation for Line Sharing

| Service | Price € | Applicability |
|--|---------|------------------------------------|
| Non-order Related Line Categorisation per line | €6.21 | Effective from 1/02/05 to 29/02/08 |
| Non-order Related Line Categorisation per line | €0 | Effective from 01/03/08 |
| Order Related Line Categorisation per line | €3.66 | Effective from 1/02/05 to 28/02/07 |
| Order Related Line Categorisation per line | €0 | Effective from 01/03/07 |

1.7 Standard Bulk Data Charges

Bulk Data files are available free of charge via open eir's Unified Gateway.

The Bulk Data files provide the OAO with information on the capacitance of lines at particular open eir sites.

1.8 Amortised Connection Charges

| Service | Price € | Applicability |
|--|---------|---------------------------|
| LS Connection Charge with Successful Completion (existing metallic path – Access Seeker provides exchange splitter) ** | €2.50 | Effective from 01/06/13 |
| LS Connection Charge with Successful Completion (existing metallic path – Access Seeker provides exchange splitter) Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) ** | €50.60 | Effective from 01/06/13 |
| Connection Order failing validation | €0.50 | Effective from 01/06/13 |
| Connection Order Cancelled | €4.00 | Effective from 01/06/13 |
| Upgrade from LS to ULMP on the same pair | €15.00 | Effective from 01/06/13 |
| Soft Migration from LS to ULMP / GLUMP on the same pair | €4.00 | Effective from 01/06/13 |
| Connection Charge Line Share Full Install by open eir | €27 | Effective from 26/10/2015 |



** A "Failed Completion" results in the full connection charge/full connection with survey charge being raised.

1.9 Amortised Migrations Services

These orders will be charged as set out in the table below

| Service | Price € | Applicability |
|---|---------|-------------------------|
| Intra Operator Bulk Migrations and Inter-Operator Bulk Migrations | €2.50 | Effective from 01/06/13 |

1.10 Amortised Disconnection Charge

| Service | Price € | Applicability |
|----------------------|---------|-------------------------|
| LS Disconnection *** | €0.00 | Effective from 01/06/13 |

*** disconnection only applies when initiated by access seeker when there is no gaining operator

1.11 Amortised Recurring Charge

| Service | Price € | Applicability |
|--|---------|-------------------------------------|
| LS Monthly Rental | €0.77 | Applies from 01/06/13 to 30/06/2016 |
| LS Monthly Rental | €0.77 | Applies from 01/07/2016 |
| LS Monthly Rental (Connection/Migration) | €0.38 | Applies from 01/06/13 |

The Line Share Monthly Rental (Connection/Migration) rental charge above applies to both single and bulk connections/migrations.

1.12 Amortised Usage Charges

| Service | Price € | Applicability |
|-----------------------------|---------|-----------------------|
| Monthly Fault Rental Charge | €0.24 | Applies from 01/06/13 |
| Monthly Fault Rental Charge | €0.05 | Applies from 01/12/13 |



Any faults deemed to be a Non Fault at or beyond the threshold set out in the LLU Standard SLA shall incur a penalty as outlined below. The definition of a Non Fault shall be as set out in the LLU Standard SLA.

| Service | Price € | Applicability |
|-------------------|---------|------------------------------|
| Non fault penalty | €100.00 | Effective from 01/06/2013 |

1.13 Amortised Line Categorisation for Line Sharing

| Service | Price € | Applicability |
|--|---------|--------------------------|
| Non-order Related Line Categorisation per line | €0 | Applies from 01/06/13 |
| Order Related Line Categorisation per line | €0 | Applies from 01/06/13 |

1.14 Promotion Details³

Current Promotions

Below lists the current promotions offered for Line Share.

³ For historic details of promotions, please refer to ARO Price List Version 6.3



ANNEX C
SERVICE SCHEDULE 104
Sub Loop Unbundling

The charges applicable to Sub Loop Unbundling are as follows:

1.1 Survey Charges

| Service | Price € |
|----------------|---------|
| Cabinet Survey | €99.17 |

1.2 Offer

| Service | Price € |
|---|---|
| Cabinet Site Offer | €81.96 |
| Cabinet Site Preparation (including Process Charge) | Actual cost of Materials and Labour plus a process charge 15% of the direct costs |

1.3 Connection Order with Successful Completion

| Service | Price € | Applicability |
|--|---------|------------------------------------|
| Sub Loop ULMP (with survey for spare pair) | 168.65 | Effective to 31/5/2013 |
| Sub Loop ULMP (with survey for spare pair) | 82.03 | Applies from 01/04/13 to 31/5/2013 |
| Sub Loop ULMP (with survey for spare pair) | 72.73 | Effective from 01/6/2013 |
| Sub Loop ULMP (without survey) | 135.92 | Effective to 31/5/2013 |
| Sub Loop ULMP (without survey) | 49.30 | Applies from 01/04/13 to 31/5/2013 |
| Sub Loop ULMP (without survey) | 40.00 | Effective from 01/6/2013 |
| Sub Loop Line Sharing (with survey for spare pair) | 172.51 | Effective to 31/5/2013 |
| Sub Loop Line Sharing (with survey for spare pair) | 85.89 | Applies from 01/04/13 to 31/5/2013 |
| Sub Loop Line Sharing (with survey for spare pair) | 76.59 | Effective from 01/6/2013 |
| Sub Loop Line Sharing (without survey) | 139.78 | Effective to 31/5/2013 |
| Sub Loop Line Sharing (without survey) | 53.16 | Applies from 01/04/13 to 31/5/2013 |
| Sub Loop Line Sharing (without survey) | 43.86 | Effective from 01/6/2013 |



1.4 Connection Order Failing Validation

| Service | Price € |
|--|---------|
| Sub Loop ULMP (with survey for spare pair) | 45.21 |
| Sub Loop ULMP (without survey) | 17.38 |
| Sub Loop Line Sharing (with survey for spare pair) | 45.43 |
| Sub Loop Line Sharing (without survey) | 17.60 |

1.5 Cancel Order

| Service | Price € |
|-----------------------|---------|
| Sub Loop ULMP | €24.12 |
| Sub Loop Line Sharing | €24.12 |

1.6 Monthly Rental

| Service | Price € | Applicability |
|-----------------------|---------|---|
| Sub Loop ULMP | €10.53 | Applies from 09/03/10 to 31/01/13 |
| Sub Loop ULMP | €9.03 | Applies from 01/02/13 to 30/06/2016 |
| Sub Loop ULMP | €5.41 | Effective from 1/7/2016 to 30/06/2017 |
| Sub Loop ULMP | €5.60 | Effective from 01/07/2017 to 30/06/2018 |
| Sub Loop ULMP | €5.77 | Effective from 01/07/2018 to 30/06/2019 |
| Sub Loop ULMP | TBC | Effective from 01/07/2019 |
| Sub Loop Line Sharing | €7.61 | Applies from 01/12/07 to 31/10/09 |
| Sub Loop Line Sharing | €0.77 | Applies from 01/11/09 to 30/06/2016 |
| Sub Loop Line Sharing | €0.77 | Applies from 01/07/2016 |

1.7 Line Test

| Service | Price € |
|---------------------------------|---------|
| Sub Loop ULMP Line Test | 49.18 |
| Sub Loop Line Sharing Line Test | 18.09 |

1.8 Fault Clearance

| Service | Price € |
|---------------------------------------|---------|
| Sub Loop ULMP Fault Clearance | 110.86 |
| Sub Loop Line Sharing Fault Clearance | 110.86 |

1.9 Disconnection



| Service | Price € |
|-------------------------------------|---------|
| Sub Loop ULMP Disconnection | 69.03 |
| Sub Loop Line Sharing Disconnection | 92.34 |



1.10 Attendance Charges

A. Planned Access Charges effective to the 30th September 2008

| | First 30 Mins on Site | Subsequent 15 minutes |
|----------------|-----------------------|-----------------------|
| Standard Hours | €60.46 | €12.12 |
| After Hours | €100.77 | €20.19 |

Planned Access Charges effective from the 1st October 2008:

| | First 30 Mins on Site | Subsequent 15 minutes |
|----------------|-----------------------|-----------------------|
| Standard Hours | €62.59 | €12.85 |
| After Hours | €93.89 | €18.97 |

B Unplanned Access effective to the 30th September 2008

| | First 30 Mins on Site | Subsequent 15 mins |
|----------------|-----------------------|--------------------|
| Standard Hours | €121.04 | €18.17 |
| After Hours | €217.90 | €33.32 |

Unplanned Access Charges effective from the 1st October 2008:

| | First 30 Mins on Site | Subsequent 15 mins |
|----------------|-----------------------|--------------------|
| Standard Hours | €87.89 | €18.97 |
| After Hours | €125.83 | €28.46 |



ANNEX C

SERVICE SCHEDULE 106

GLUMP, combined GNP (Geographic Number Portability) and ULMP (Unbundled Local Metallic Path) Service

Effective from 1st June 2013 an Operator can elect to avail of either Standard or Amortised pricing for the connection/migration or fault repair.

Standard pricing refers to the business as usual pricing for GLUMP where the full charge for connection/migration or fault repair is invoiced as a single once-off charge on the next invoice following the actual event. These charges are set out in Table 1.1 to Table 1.7 below.

Amortised pricing refers to a regime where the connection/migration or fault repair charge is levied through an initial up-front element with the remainder of the charge being levied as a recurring monthly charge for the life of the service provided. These charges are set out in Table 1.8 to Table 1.10 below.

An Operator can select Standard or Amortised charging separately for connection/migration and fault repair.

1.1 Standard Connection Charges

These reflect the standard connection charges and any applicable pricing promotions for a particular period and/or a particular order type. For details of promotions please refer to section 1.14.

| Service | Price € | Applicability |
|---|---------|---------------------------------------|
| GLUMP Connection Charge with Successful Completion (existing metallic path) * | €32.63 | Effective from 01/04/11 to 31/05/2013 |
| GLUMP Connection Charge with Successful Completion (existing metallic path) * / ** / *** (Note1) | €23.33 | Effective from 01/06/2013 |
| GLUMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) * | €65.08 | Effective from 01/02/11 to 31/03/11 |
| GLUMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) * | €53.93 | Effective from 01/04/11 |
| Number Porting Component failing validation | €6.63 | Effective from 01/02/11 to 31/03/11 |



| | | |
|---|-------|-------------------------------------|
| Number Porting Component failing validation | €1.15 | Effective from 01/04/11 |
| ULMP Component failing validation * | €0.61 | Effective from 01/02/11 to 31/03/11 |
| ULMP Component failing validation * | €0.50 | Effective from 01/04/11 |

* The GLUMP connection charge will be charged in two discrete elements. €3.33 will be charged following a successful number port of an accepted order. The remaining balance will be charged following the successful unbundling of the metallic path, without and with survey option, associated with that accepted order.

1.2 Standard Migrations Services

.These orders will be charged as set out in the table below

| Service | Price € | Applicability |
|---|---------|-------------------------|
| Intra Operator Bulk Migrations and Inter-Operator Bulk Migrations | €18.33 | Effective from 01/04/11 |

1.3 Standard Failed Completion Charges

| Service | Price € | Applicability |
|---|---------|------------------------------------|
| Number Porting Component requiring Rollback | €3.50 | Applies from 01/10/08 to 31/01/11 |
| Number Porting Component requiring Rollback | €3.33 | Effective from 1/02/11 |
| GLUMP Failed Completion requiring Rollback (existing metallic path) * | €46.08 | Effective from 1/02/11 to 31/03/11 |
| GLUMP Failed Completion requiring Rollback (existing metallic path) * | €32.63 | Effective from 01/04/11 |
| GLUMP Failed Completion requiring Rollback (existing metallic path) – Survey Option Selected on Order Form (to allow connection of spare path with new drop | €65.08 | Effective from 1/02/11 to 31/03/11 |



| | | |
|---|--------|-------------------------|
| GLUMP Failed Completion requiring Rollback (existing metallic path) – Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) * | €53.93 | Effective from 01/04/11 |
|---|--------|-------------------------|

* The GLUMP failed completion charge will be charged in two discrete elements. €3.33 will be charged following the rollback of the number porting component. The remaining balance will be charged following the rollback of the ULMP component, without and with survey option, associated with the GLUMP failed completion.

1.4 Standard Disconnection Charge

| Service | Price € | Applicability |
|---------------------------------|---------|-------------------------|
| ULMP Disconnection **** (Note2) | €15.00 | Effective from 01/04/11 |
| ULMP Disconnection *** | €0.00 | Effective from 01/06/13 |

**** disconnection only applies when initiated by access seeker when there is no gaining operator

1.5 Standard Recurring Charge

| Service | Price € | Applicability |
|---------------------|---------|---|
| ULMP Monthly Rental | €12.41 | Applies from 09/03/10 to 31/01/13 |
| ULMP Monthly Rental | €9.91 | Applies from 01/02/13 to 30 th June 2016 |
| ULMP Monthly Rental | €9.34 | Effective from 1st July 2016 to 30th June 2017 |
| ULMP Monthly Rental | €9.88 | Effective from 1st July 2017 to 30th June 2018 |
| ULMP Monthly Rental | €10.40 | Effective from 1st July 2018 to 30th June 2019 |



| | | |
|---------------------|-----|------------------------------|
| ULMP Monthly Rental | TBC | Effective from 1st July 2019 |
|---------------------|-----|------------------------------|



1.6 Standard Usage Charge

| Service | Price € | Applicability |
|---|---------|------------------------------------|
| ULMP Line Testing | €42.16 | Effective from 1/02/05 to 30/09/08 |
| ULMP Line Testing **** | €32.30 | Effective from 01/10/08 |
| ULMP Fault Clearance (incl. Line Test)***** | €117.31 | |
| ULMP Fault Clearance (excl. Line Test)***** | €109.97 | Effective from 01/10/08 |

**** The Line Test Charge is only raised if the Fault Report results in a test that requires no fault clearance activity

***** The Fault Clearance (incl. Line Test) charge is currently under review.

***** This charge applies where the Operator provides line test results, to the industry specifications, at the time of the fault report.

Note: open eir will rebate any charges incurred by an Access Seeker if a provisioning related fault is received within 8 working days of the line being provisioned. Such faults will include both Early Life Faults and Dead on Arrival Faults.

open eir will also rebate any charges incurred by an Access Seeker for a repeat fault, that is not the result of a separate network failure, occurring within 8 working days of the original fault being cleared.

Dead on Arrival

open eir define Dead on Arrival (DOA) as instances where open eir advised an OAO that the requested service was provisioned when, in reality, the service was never provisioned correctly in the first instance.

Early Life Faults

open eir define Early Life Faults (ELFs) as faults which are reported in the 8 working day period following the provisioning and are localised and cleared to the network elements impacted by the delivery process. This will include faults relating to DOA.

Repeat Faults

open eir define Repeat Faults as faults, that are not the result of a separate network failure, occurring within 8 working days of the original fault being cleared.



1.7 Standard Line Categorisation for Unbundled Local Metallic Path

| | Price € | Applicability |
|--|---------|------------------------------------|
| Non-order Related Line Categorisation per line | €6.21 | Effective from 1/02/05 to 29/02/08 |
| Non-order Related Line Categorisation per line | €0 | Effective from 1/03/08 |
| Order Related Line Categorisation per line | €3.66 | Effective from 1/02/05 to 28/02/07 |
| Order Related Line Categorisation per line | €0 | Effective from 01/03/07 |

1.8 Amortised Connection Charges

| Service | Price € | Applicability |
|---|---------|---------------------------|
| GLUMP Connection Charge with Successful Completion (existing metallic path) * | €5.83 | Effective from 01/06/2013 |
| GLUMP Connection Charge with Successful Completion (existing metallic path) – Survey Option Selected on Order Form (to allow connection of spare path with new drop wire) * | €53.93 | Effective from 01/06/13 |
| Number Porting Component failing validation | €1.15 | Effective from 01/06/13 |
| ULMP Component failing validation * | €0.50 | Effective from 01/06/13 |

* The GLUMP connection charge will be charged in two discrete elements. €3.33 will be charged following a successful number port of an accepted order. The remaining balance will be charged following the successful unbundling of the metallic path, without and with survey option, associated with that accepted order.

1.9 Amortised Migrations Services

These orders will be charged as set out in the table below

| Service | Price € | Applicability |
|---------|---------|---------------|
|---------|---------|---------------|



| | | |
|---|-------|-------------------------|
| Intra Operator Bulk Migrations and Inter-Operator Bulk Migrations | €5.83 | Effective from 01/06/13 |
|---|-------|-------------------------|



1.10 Amortised Failed Completion Charges

| Service | Price € | Applicability |
|--|---------|-------------------------|
| Number Porting Component requiring Rollback *** | €3.33 | Effective from 1/06/13 |
| GLUMP Failed Completion requiring Rollback (existing metallic path) * | €32.63 | Effective from 01/06/13 |
| GLUMP Failed Completion requiring Rollback (existing metallic path) - Survey Option Selected on Order Form | €53.93 | Effective from 01/06/13 |

* The GLUMP failed completion charge will be charged in two discrete elements. €3.33 will be charged following the rollback of the number porting component. The remaining balance will be charged following the rollback of the ULMP component, without and with survey option, associated with the GLUMP failed completion.

1.11 Amortized Disconnection Charge

| Service | Price € | Applicability |
|------------------------|---------|-------------------------|
| ULMP Disconnection *** | €0.00 | Effective from 01/06/13 |

**** disconnection only applies when initiated by access seeker when there is no gaining operator.

1.12 Amortised Recurring Charge

| Service | Price € | Applicability |
|--|---------|---|
| ULMP Monthly Rental | €9.91 | Applies from 01/06/13 to 30 th June 2016 |
| ULMP Monthly Rental | €9.34 | Effective from 1st July 2016 to 30th June 2017 |
| ULMP Monthly Rental | €9.88 | Effective from 1st July 2017 to 30th June 2018 |
| ULMP Monthly Rental | €10.40 | Effective from 1st July 2018 to 30th June 2019 |
| ULMP Monthly Rental | TBC | Effective from 1st July 2019 |
| ULMP Monthly Rental (Connection/Migration I) | €0.38 | Effective from 01/06/13 |



The ULMP Monthly Rental (Connection/Migration) rental charge above applies to both single and bulk connections/migrations.

1.13 Amortised Usage Charge

| Service | Price € | Applicability |
|-----------------------------|---------|----------------------------|
| Monthly Fault Rental Charge | €0.96 | Effective from 01/06/13 |

Any faults deemed to be a Non Fault at or beyond the threshold set out in the LLU Standard SLA shall incur a penalty as outlined below. The definition of a Non Fault shall be as set out in the LLU Standard SLA.

| Service | Price € | Applicability |
|-------------------|---------|------------------------------|
| Non fault penalty | €100.00 | Effective from 01/06/2013 |

1.14 Standard Line Categorisation for Unbundled Local Metallic Path

| Service | Price € | Applicability |
|--|---------|----------------------------|
| Non-order Related Line Categorisation per line | €0 | Effective from 01/06/13 |
| Order Related Line Categorisation per line | €0 | Effective from 01/06/13 |

1.14 Promotion Details⁴

Current Promotions

Below lists the current promotions offered for GLUMP

⁴ For historic details of promotions, please refer to ARO Price List Version 6.3 and 7.2



Version Control History

| Version | Status | Update | Effective Date |
|---------|----------|--|----------------|
| 2.5 | Approved | - Introduction of Version Control Table - Implementation of DN D15/04 adjusting LLU rental prices by CPI | 10/12/05 |
| 2.6 | Approved | Section 4.0 Attendance Service: C / D- Unescorted / Escorted Access Accreditation Charges Added | 08/03/06 |
| 2.7 | Approved | Table 1.1, Annex C, Service Schedule 101 and Table 1.1, Annex C, Service Schedule 102. Clarification of "Failed Completion" charges. | 09/05/06 |
| 2.8 | Approved | Introduction of new Service Schedule 106 GLUMP | 08/08/06 |
| 2.9 | Approved | - Implementation of DN D15/04 adjusting LLU rental prices by CPI & the volume impact on the price of connection charges. | 01/12/06 |
| 3 | Approved | -Table 1.5, Annex C, Service Schedule 102, Table 1.5, Annex C, Service Schedule 103, and Table 1.6, Annex C, Service Schedule 106. Removal of "Line Categorisation – Order Related" charges.-Table 1.1, Annex C, Service Schedule 102. Change in price of undelivered ULMP orders. | 01-03-07 |
| 3.1 | Approved | Introduction of PUI order type. Table 1.1, Annex C, Service Schedule 102. | 14-05-07 |
| 3.2 | Approved | Revision of Schedule 106 rates to reflect revised GNP charge | 01/08/07 |
| 3.3 | Approved | Adjustment of LLU rental prices by CPI under Decision Notice D15/04 | 01/12/07 |
| 3.4 | Approved | Revision of rates in Schedule 102, 103 & 106 | 01/03/08 |
| 3.5 | Approved | Revised rate for Line Share Rental | 24/08/08 |



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| 3.6 | Approved | Revised rate for Line Share Rental to remove revision 3.5 | 01/03/08 |
| 3.7 | Approved | Revision of Rates in Schedule 101, 102, 103 and 106 | 01/10/08 |
| 3.8 | Approved | Addition of Promotional Details | 18/09/09 |
| 3.9 | Approved | Revised Physical Co-location Rental pricing for Beggars Bush and Ship Street | 01/10/09 |
| 4.0 | Approved | Revised rate for Line Share Rental Please note: This price change is being implemented in accordance with Com Reg Decision D04/09. However, open eir has challenged the validity of the price directed in the Decision by way of an appeal to the High Court. If the appeal is successful open eir will apply a new price in accordance with the Court Decision retrospectively for the period commencing 01 November 2009 to ensure that there is no under-recovery between the price now charged and the price permitted, and Access Seekers will be invoiced accordingly. | 01/11/09 |
| 4.1 | Approved | Revised Promotional Details | 20/01/10 |
| 4.2 | Approved | Removal of note added in version 4.0 | 01/11/09 |
| 4.3 | Approved | Adjustment of LLU rental prices under Decision Notice D01/10 | 09/03/10 |
| 4.4 | Approved | Adjustment of LLU rental prices under Decision Notice D01/10 (Com Reg Clarification) | 09/03/10 |
| 4.5 | Approved | Addition of Promotional Details | 08/06/10 |
| 4.6 | Approved | Addition of Promotional Details | 18/09/10 |
| 4.7 | Approved | Addition of Promotional Details | 01/09/10 |
| 4.8 | Approved | Addition of Migration Services | 01/10/10 |
| 4.9 | Approved | Addition of Promotional Details | 10/01/11 |
| 5.0 | Approved | Addition of Promotional Details | 01/01/11 |
| 5.1 | Approved | Connection Charges – 5% reduction | 01/02/11 |
| 5.2 | Final Draft | Revised Transaction Charges | 10/03/11 |



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| 5.3 | Approved | ULMP Connection Promotion Addition of Promotional Details | 08/06/11 11/07/11 |
| 5.4 | Final ARO Version 2 | Incorporates change to section 5.1.1 from the ARO review. | 26/05/11 |
| 5.5 | Approved | Addition of New Line Provide Order | 31/08/11 |
| 5.6 | Approved | Revised Co-location Survey Charges | 12/12/11 |
| 5.7 | Approved | Addition of Promotion Details Addition of Promotion Details | 03/01/12 10/01/12 |
| 5.8 | Pending Approval | Update to Co-location Power Charges | 01/04/12 |
| 5.9 | Approved | Addition of Promotion Details | 02/07/12 |
| 6.0 | Approved | Addition of Soft Migration Connection Charges | 03/10/12 |
| 6.1 | Approved | Addition of Promotion Details | 01/01/13 |
| 6.2 | Approved | Reduction in ULMP and SLU Rental Charges | 06/02/13 |
| 6.3 | Approved | Revised Sub Loop Unbundling Connection Charges | 01/04/13 |
| 6.4 | Approved | | 01/06/13 |
| 6.4 | Approved | Revised ULMP Amortized Charge Options Revised Line Share Charges to include Amortized Charge Options Revised GLUMP Charges to include Amortized Charge Options Correction of Date for Reduction in ULMP and SLU Rental Charges (v6.2) from 06/02/13 to 01/02/13 Removal of previous promotion detail Change in SLU connection charges Options 01/06/13 Charge Options 01/06/13 Revised ULMP Charges to include Amortized Charge | 01/06/13 01/06/13 01/06/13 01/06/13 01/02/13 01/06/13 01/06/13 |
| 6.5 | Approved | Addition of Connection Promotion Addition of Rental Promotion | 01/07/13 |
| 6.6 | Approved | Addition of MUI / MUS order types | 12/07/2013 |
| 6.7 | Approved | Addition of Revised Amortised Line Share Fault Charge | 01/12/2013 |
| 6.8 | Approved | Addition of Rental Promotion Physical Co-location price changes | 01/01/2014 |
| 6.9 | Approved | Price Change to Line Share Fault charges | 01/05/14 |
| 6.10 | Approved | Addition of connection promotion | 01/07/2014 |



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| 7.0 | Approved | Addition of Rental Promotion | 09/03/2015 |
| 7.1 | Approved | Addition of Connection Promotion | 01/07/2015 |
| 7.2 | Approved | Addition of Connection Promotion | 01/01/2016 |
| 7.3 | Approved | Charges to update ULMP rental charges Revised GLUMP Charges to update ULMP rental | 01/07/2016 |
| 7.4 | | ANNEX C SERVICE SCHEDULE 101 Physical Co-Location Price reduction for several Pre-Ordering Site Preparation, annual Site Licence and Attendance Service charges | 1 October 2016 |
| V8.0 | Final | This document is based on V3.2 Implementation of Standardised Change Control. | 22/06/2017 |