

APPENDIX V:
PRICE LIST CO-MINGLING

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1.1 Upfront Costs

1.1.1 Quotation fee

Quotation fee	EUR
Each rack	306,17

1.1.2 Introduction Cost

The introduction cost is based on a four (4) Hrs intervention, while Beneficiary and Belgacom will be present on site.

A project coordination fee of 8% will be added on the introduction cost.

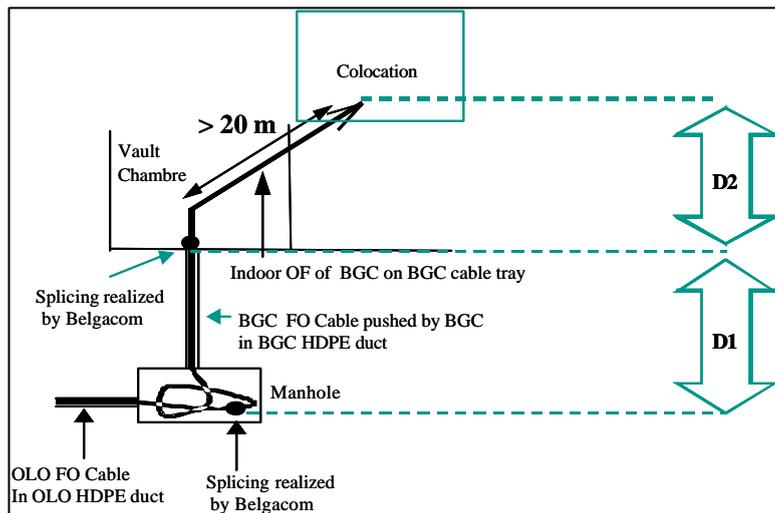
1.1.2.1 Formulae

D1 = outside length of the ducts, D2 = inside length of the trays and the OF cable

1.1.2.2 Introduction with manhole

1.1.2.2.1 Distance to Colocation > 20 m - (internal cable provided by BGC)

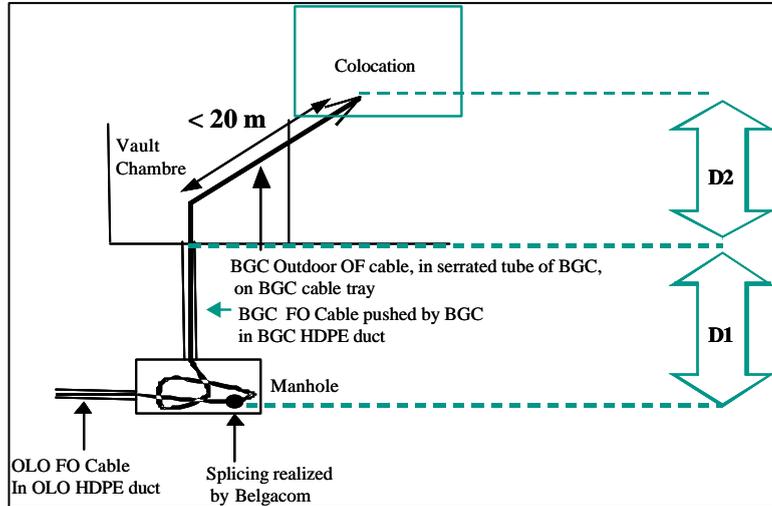
$$\text{Intro Cost} = 2.749,88 \text{ EUR} + (D1 * 35,30 \text{ EUR}) + (D2 * 28.58 \text{ EUR})$$



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1.1.2.2.2 Distance to Colocation < 20 m (outside cable provided by BGC till Colocation)

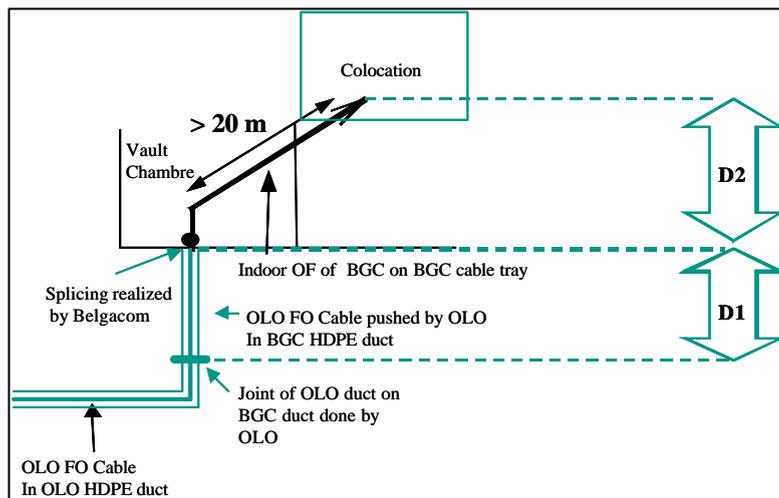
$$\text{Intro Cost} = 1.951,96 \text{ EUR} + (D1 * 35,30 \text{ EUR}) + (D2 * 28,06 \text{ EUR})$$



1.1.2.3 Introduction without manhole

1.1.2.3.1 Distance to Colocation > 20 m - (internal cable provided by BGC)

$$\text{Intro Cost} = 1.092,29 \text{ EUR} + (D1 * 21,17 \text{ EUR}) + (D2 * 28,58 \text{ EUR})$$

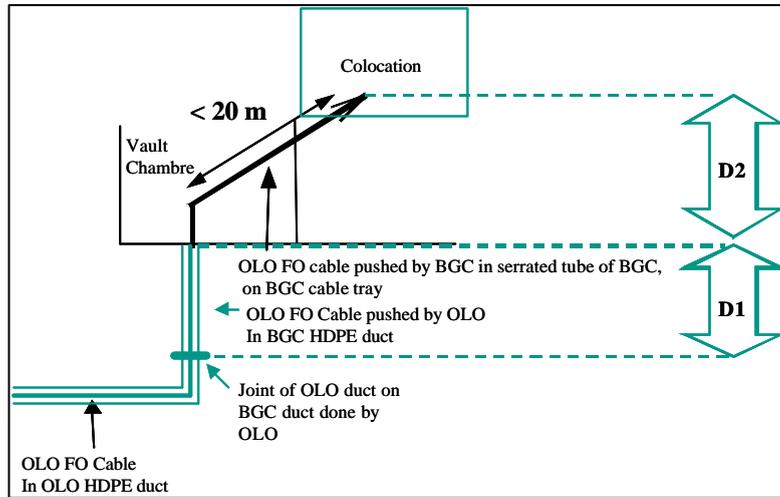


1.1.2.3.2 Distance to Colocation < 20 m (outside cable provided by Beneficiary till



Colocation)

$$\text{Intro Cost} = 294,37 \text{ EUR} + (D1 * 21,17 \text{ EUR}) + (D2 * 25,51 \text{ EUR})$$



1.1.3 Power installation

Upfront	EUR
48 V (DC) per ampère	343,26
230 V (AC) per ampere	194,99

- Separate Alimentation cable:

For 230V: Belgacom will perform the works if only one additional feeder is requested beside the standard one. Therefore a fix fee will be charged of: 250,-Eur.

For 48V: N.A.

- Upgrade:

When upgrading to a higher capacity the upfront will be based on the difference between the two requested values, initial fuse value and update fuse value, requested by the Beneficiary increased with 50%.

For every request of power upgrade the Beneficiary will also be charged a fix coordination fee instead of an administration fee.

Amount of the fix coordination fee : 273,39 EUR.

1.1.4 HVAC installation

Upfront	EUR
48 V (DC) per ampère	85,60
230 V (AC) per ampere	244,03

When upgrading the power capacity to a higher capacity, also the upfront for HVAC will increase with the difference between the two requested values (initial fuse value and update fuse value) requested by the Beneficiary.

1.1.5 Administration fee

Each Belgacom invoice related to Co-mingling will include a compensation for product & process development costs, management and administrative costs related with the realization of the relevant aspects of Co-mingling.

Administration Fee: 23 % on the Power and HVAC upfront cost.



1.2 Recurring Costs

1.2.1 Floor space

Floor space recurring	EUR
Per square meter / year	185,92

1.2.2 Battery changes notification fees

Each time a Beneficiary will install batteries in a building, Belgacom could have to introduce a request for an extension of the existing environmental license.

The administrative cost for such a request will be, when Belgacom has issued to the Beneficiary a written proof of the request and the response (including the bill) of the related authority: 737,41 EUR
If a new environmental license has to be requested, the cost will be motivated case by case.

1.2.3 Power consumption

Consumption	EUR/Amp	EUR / Kwh
48V	82.08	0.175
230V	223.88	0.111

1.2.4 HVAC

HVAC (if any) adds 40% to the power consumption of point 1.2.3.

1.2.5 Administration fee

For the invoice administration of recurring costs an administration fee of

230V : 3,88 Eur/Site/Beneficiary will be charged once a year.

48V : 7,49 Eur/Site/Beneficiary will be charged once a year.

(or in case of combination with 230V)

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