

LEASED LINE PRICE LIST FOR WHOLESALE

(All rates in Euro)

A. TERMINAL AND LINK SEGMENTS

ONE-OFF FEES

ONE-OFF CONNECTION FEES						Effective from
Circuit Type	Terminal	Terminal + Trunk	Trunk	*Terminal + Terminal	*Terminal + Trunk + Terminal	
64KB	859.88	1,236.11	698.21	1.368,36	1.388,65	The fees for Terminal, Terminal+Trunk & Trunk are effective from 18/05/2010
128KB	859.88	1,236.11	698.21	1.368,36	1.388,65	
256KB	1,647.61	2,358.92	1,280.20	2.625,96	2.721,58	
384KB	1,647.61	2,358.92	1,280.20	2.625,96	2.721,58	
512KB	1,647.61	2,358.92	1,280.12	2.625,96	2.721,58	
1024KB	1,841.61	2,943.85	1,768.12	2.866,47	3.011,35	
1920KB	1,885.69	3,032.03	1,915.09	2.953,40	3.098,28	
2MB	2,017.96	3,164.29	1,973.87	3.156,24	3.301,12	
34MB	5,915.49	7,482.14	2,388.32	10.698,91	10.893,06	
45MB	5,915.49	7,482.14	2,388.32	10.698,91	10.893,06	
155MB	6,797.28	8,657.86	2,682.25	12.437,52	12.631,67	
622MB	7,264.63	9,248.67	3,002.63	13.283,65	13.500,98	

* The above fees for Terminal+Terminal & Terminal+Trunk+Terminal are effective until the New Release for Wholesale Leased Lines.

ONE-OFF FEES FOR REROUTING TRUNK PER END / TERMINAL IN TRANSMISSION CONNECTION ¹	Effective from
64KB	18/05/2010
128KB	
256KB	
384KB	
512KB	
1024KB	
1920KB	
2MB	
34MB	
45MB	
155MB	
622MB	

¹ The above mentioned fee applies for the case of rerouting a terminal / trunk segment from a Transmission Connection to another Transmission Connection.

ONE-OFF FEE FOR CONVERSION OF CONNECTED CIRCUIT PER END OF TERMINAL / TRUNK SEGMENT, ON TRANSMISSION CONNECTION ²		Effective from
64KB	256.42	18/5/2010
128KB	256.42	
256KB	444.53	
384KB	444.53	
512KB	444.53	
1024KB	541.53	
1920KB	688.50	
2MB	688.50	
34MB	785.49	
45MB	785.49	
155MB	1,079.42	
622MB	1,202.87	

² For the above mentioned Conversion, the *Link Rerouting fees per end / Terminal in Transmission Connection*, shall apply.

ONE-OFF FEE FOR TRANSFER OF TERMINAL END		Effective from
64KB	728.51	18/05/2010
128KB	728.51	
256KB	1,278.16	
384KB	1,278.16	
512KB	1,278.16	
1024KB	1,326.66	
1920KB	1,348.70	
2MB	1,480.97	
34MB	5,181.56	
45MB	5,181.56	
155MB	5,916.39	
622MB	6,007.51	

FIXED MONTHLY RATES

Circuit Type	Fixed Monthly circuit rate	Variable Monthly Rate per Km		Effective from
		Zone 1 (0-10 km)	Zone 2 (11+ km)	
TERMINALS	TERM 64KB	98.50	0.69	18/05/2010 (unless the rates of TERM 155MB which is effective from 01/01/2010)
	TERM 128KB	128.00	1.02	
	TERM 256KB	148.00	1.91	
	TERM 384KB	166.65	1.96	
	TERM 512KB	210.00	2.14	
	TERM 1024KB	317.14	3.42	
	TERM 1920KB	446.00	6.72	
	TERM 2MB	250.00	2.99	
	TERM 34MB	1,614.00	20.11	
	TERM 45MB	1,624.18	22.00	
	TERM 155MB	1,977.00	44.48	
	TERM 622MB	3,950.00	88.96	

Circuit Type	Fixed Monthly circuit rate	Variable Monthly Rate per Km *				Effective from
		Zone 1 (0-35 km)	Zone 2 (36-70 km)	Zone 3 (71-150km)	Zone 4 (151+km)	
TRUNK	TRU 64KB	42.15	0.68	0.38	0.24	18/05/2010 (unless the rates of 64KB, 384KB, 512KB, 34MB, 45MB, & 155MB which are effective from 01/01/2010)
	TRU 128KB	61.15	0.98	0.78	0.37	
	TRU 256KB	61.28	0.98	0.78	0.38	
	TRU 384KB	61.30	1.07	0.93	0.41	
	TRU 512KB	67.01	1.20	1.15	0.42	
	TRU 1024KB	113.10	4.57	1.70	0.85	
	TRU 1920KB	174.00	6.72	3.30	1.91	
	TRU 2MB	172.85	4.32	3.00	2.00	
	TRU 34MB	483.61	13.63	8.00	5.08	
	TRU 45MB	559.98	13.90	8.10	5.22	
	TRU 155MB	803.50	15.00	10.00	7.00	
	TRU 622MB	2,008.00	45.00	30.00	21.00	

* Calculation of the variable fee (per km) for WLL is performed through the segmentation of the distance to individual rate zones (e.g. for a circuit over a 50 km distance, variable charge shall be (35 Km x Rate for "Zone 1") + (15 Km x Rate for "Zone 2"))

B. TRANSMISSION CONNECTIONS

ONE-OFF FEES

ONE-OFF FEE FOR CONNECTION			Effective from
FULL LINK	2 MB	2,319.61	18/05/2010
	34 MB	6,346.08	
	45 MB	6,346.08	
	155 MB	7,521.69	
	622 MB	7,815.59	
HALF LINK	34 MB	1,129.30	18/05/2010
	155 MB	1,129.30	
	622 MB	1,129.30	
LINK TO P.C. (physical co-location)	2 MB	1,099.91	18/05/2010
	34 MB	1,099.91	
	45 MB	1,099.91	
	155 MB	1,099.91	
	622 MB	1,099.91	

ONE-OFF FEE FOR TRANSMISSION FOR END OF TERMINAL PART OF FULL LINK*		Effective from
2 MB	1,480.84	18/05/2010
34 MB	5,181.08	
45 MB	5,181.08	
155 MB	5,915.83	
622 MB	5,977.55	
ONE-OFF FEE FOR REPLACEMENT OF EXTENSION TERMINAL LOCAL EXCHANGE (L/E) FOR A FULL LINK**		Effective from
2 MB	880,44	6/5/2009
34 MB	1.036,19	
45 MB	1.036,19	
155 MB	1.065,17	
622 MB	1.133,99	

* It concerns the Terminal Part in the POP of Wholesaler

** The above mentioned fees are effective until the New Release of Reference Offer for Wholesale Leased Lines.

ONE-OFF Re-STRUCTURE FEES FOR TRANSMISSION CONNECTION		Effective from
2 MB	305.23	18/05/2010
34 MB	393.40	
45 MB	393.40	
155 MB	393.40	
622 MB	393.40	

FIXED MONTHLY RATES

			Effective from
HALF LINK	34 MB	215.08	18/05/2010
	155 MB	215.08	
	622 MB	430.45	
LINK OVER PCM	2 MB	52.57	18/05/2010
	34 MB	156.52	
	45 MB	178.86	
	155 MB	208.59	
	622MB	425.49	

<u>FULL LINK</u>		Fixed Monthly circuit rate	Variable Monthly Rate per Km *				Effective from**
			Zone 1 (0-10 km)	Zone 2 (11+ km)			
TERMINAL	2 MB	250.00	2.99	2.00			
	34 MB	1,614.00	20.11	3.40			
	45 MB	1,624.18	22.00	3.46			
	155 MB	1,977.00	44.48	18.00			
	622 MB	3,950.00	88.96	36.00			
EXTENSION TERMINAL	2 MB	50.00	2.99	2.00			
	34 MB	322.80	20.11	3.40			
	45 MB	324.84	22.00	3.46			
	155 MB	395.40	44.48	18.00			
	622 MB	790.00	88.96	36.0			
			Zone 1 (0-35 km)	Zone 2 (36-70 km)	Zone 3 (71-150km)	Zone 4 (151+km)	
TRUNK	2 MB	172.85	4.32	3.00	2.00	1.50	
	34 MB	483.61	13.63	8.00	5.08	4.80	
	45 MB	559.98	13.90	8.10	5.22	6.56	
	155 MB	803.50	15.00	10.00	7.00	6.90	
	622 MB	2,008.00	45.00	30.00	21.00	20.70	

* Calculation of the variable fee (per km) for WLL is performed through the segmentation of the distance to individual rate zones (e.g. for a circuit over a 50 km distance, variable charge shall be (35 Km x Rate for "Zone 1") + (15 Km x Rate for "Zone 2"))

- ** a. Full Link Terminal: Effective from **18/05/2010** unless the rates of 155MB which is effective from **01/01/2010**.
- b. Full Link Trunk: Effective from **18/05/2010** unless the rates of 34MB, 45MB, & 155MB which are effective from **01/01/2010**.
- c. Full Link Extension Terminal: Effective from **18/05/2010**.

Remark:

The above mentioned Full Link Fees are effective until the New Release of Reference Offer for Wholesale Leased Lines.

FULL LINK		Fixed Monthly circuit rate	Zone 1 (0-35 km)	Zone 2 (36-70 km)	Zone 3 (71-150km)	Zone 4 (151+km)	Effective from*
FULL LINK	2 MB	327.32	5.00	2.60	1.90	1.24	
	34 MB	3,589.65	10.62	2.69	2.26	2.00	
	45 MB	3,772.15	10.70	3.01	2.43	2.10	
	155 MB	4,247.00	25.00	10.00	4.00	2.80	
	622 MB	9,036.70	53.20	21.30	8.50	5.95	

* The above mentioned Full Link Fees are effective from the New Release of Reference Offer for Wholesale Leased Lines.

C. CONNECTED EXTENSION CIRCUIT

ONE-OFF FEES

ONE-OFF CONNECTION FEE

ONE-OFF CONNECTION FEE FOR CONNECTED EXTENSION CIRCUIT		Effective from
34 MB	6,699.66	18/05/2010
45 MB	6,699.66	
155 MB	7,875.27	
622 MB	9,498.51	

ONE-OFF TRANSMISSION FEES

ONE-OFF TRANSMISSION FEES FOR END OF TERMINAL SEGMENT OF CONNECTED EXTENSION CIRCUIT*		Effective from
34 MB	5,181.08	18/05/2010
45 MB	5,181.08	
155 MB	5,915.83	
622 MB	6,441.06	

* It concerns the Terminal Part in the POP of Wholesaler

ONE-OFF FEE FOR REPLACEMENT OF LOCAL EXCHANGE (L/E) EXTENSION TERMINAL, FOR CONNECTED EXTENSION CIRCUIT		Effective from
34 MB	1,036.19	6/5/2009
45 MB	1,036.19	
155 MB	1,065.17	
622 MB	1,133.99	

* The above mentioned Full Link Fees are effective until the New Release of Reference Offer for Wholesale Leased Lines.

FIXED MONTHLY RATES

<u>CONNECTED EXTENSION CIRCUIT</u>		Fixed Monthly circuit rate	Variable Monthly Rate per Km *				Effective from**
			Zone 1 (0-10 km)	Zone 2 (11+ km)			
TERMINAL	34 MB	1,614.00	20.11	3.40			
	45 MB	1,624.18	22.00	3.46			
	155 MB	1,977.00	44.48	18.00			
	622MB	3,950.00	88.96	36.00			
EXTENSION TERMINAL	34 MB	322.80	20.11	3.40			
	45 MB	324.84	22.00	3.46			
	155 MB	395.40	44.48	18.00			
	622MB	790.00	88.96	36.00			
		Fixed Monthly circuit rate	Zone 1 (0-35 km)	Zone 2 (36-70 km)	Zone 3 (71-150km)	Zone 4 (151+km)	
TRUNK	34 MB	483.61	13.63	8.00	5.08	4.80	
	45 MB	559.98	13.90	8.10	5.22	6.56	
	155 MB	803.50	15.00	10.00	7.00	6.90	
	622MB	2,008.00	45.00	30.00	21.00	20.70	

* Calculation of the variable fee (per km) for WLL is performed through the segmentation of the distance to individual rate zones (e.g. for a circuit over a 50 km distance, variable charge shall be (35 Km x Rate for "Zone 1") + (15 Km x Rate for "Zone 2"))

- ** a. Connected Extension Circuit Terminal: Effective from **18/05/2010** unless the rates of 155MB which is effective from **01/01/2010**.
 b. Connected Extension Circuit Trunk: Effective from **18/05/2010** unless the rates of 34MB, 45MB, & 155MB which are effective from **01/01/2010**.
 c. Connected Extension Circuit Extension Terminal: Effective from **18/05/2010**.

Remark:

The above mentioned Connected Extension Fees are effective until the New Release of Reference Offer for Wholesale Leased Lines.

CONNECTED EXTENSION CIRCUIT	Fixed Monthly circuit rate	Zone 1 (0-35 km)	Zone 2 (36-70 km)	Zone 3 (71-150km)	Zone 4 (151+km)	Effective from*
34 MB	3,589.65	10.62	2.69	2.26	2.00	
45 MB	3,772.15	10.70	3.01	2.43	2.10	
155 MB	4,247.00	25.00	10.00	4.00	2.80	
622 MB	9,036.70	53.20	21.30	8.50	5.95	

* The above mentioned Full Link Fees are effective from the New Release of Reference Offer for Wholesale Leased Lines.

D. RATES FOR CONVERSION to TERMINAL - TRUNK SEGMENTS

ONE-OFF FEE FOR BILLING SWITCHING ¹ : 24,87€

**ONE-OFF FEES FOR CONVERTING A LEASED LINE TO TERMINALS - TRUNKS ²					Effective from
Circuit Type	Terminal	Terminal - Trunk	Trunk	Terminal - Trunk - Terminal Or Terminal - Terminal	
64KB	292.00	299.35	315.51	137.47	18/05/2010
128KB	292.00	299.35	315.51	137.47	
256KB	450.71	487.45	647.62	158.05	
384KB	450.71	487.45	647.62	158.05	
512KB	450.71	487.45	647.62	158.05	
1024KB	547.70	584.44	841.60	158.05	
1920KB (HC)	569.74	731.39	915.08	255.04	
2MB UNSTRUCTURED	587.37	749.02	932.71	263.85	
34MB	688.77	798.98	1,079.66	252.10	
45MB	688.77	798.98	1,079.66	252.10	
155MB	835.72	1,092.89	1,226.61	449.01	
622MB	885.76	1,204.96	1,326.66	694.23	

¹ The above mentioned fee shall only apply to switching billing of Point-to-Point circuits to Terminal - Trunk format, without any other technical implementation or modification. It shall apply to all existing Point-to-Point digital circuits of each provider.

² The above mentioned fees shall only apply during the transitional switching period (technical implementation of proper routing) of WLL to Terminal - Trunk Segments. For conversions of properly routed circuits, one-off Fee for switching Connected Circuit per end of Terminal - Trunk segment to Transmission Connection, as the case may be (Part A above).

** The above mentioned Full Link Fees are effective until the New Release of Reference Offer for Wholesale Leased Lines for the conversion of WLL to Terminal - Trunk Segments. For conversions of properly routed circuits, one-off Fee for switching Connected Circuit per end of Terminal - Trunk segment to Transmission Connection, as the case may be (Part A above).

ONE-OFF FEES FOR LEASED LINES STARTING FROM P.C. AREA TO CONNECTED EXTENSION CIRCUIT OR TERMINAL - TRUNK CONFIGURATION ³		Effective from
34MB	316.76	18/5/2010
45MB	316.76	
155MB	612.13	
622MB	684.19	

³The above mentioned fee shall apply in cases where the existing Wholesale Leased Line starts from a Physical Co-Location area and is switched to:

I. In connected Extension Circuit (Terminal, Trunk (if existing) and Extension Terminal) and equal capacity Connection Transmission on P.C.

II. In connection of Terminal, Trunk (if existing) and of equal capacity Transmission Connection on P.C. in case the Analog C. hosting the P.C/ is identical to the respective Analog C. where the point of presence (PoP) of the provider belongs to, or it happens to be also Co.L.L.

According to the above switching, the One-Off Fee for Transmission Connection to P.C. is not billed.

**ONE-OFF FEES FOR CONVERTING A LEASED LINE TO TERMINALS - TRUNKS ²				Effective from
Circuit Type	Terminal	Terminal - Trunk	Trunk	
64KB	292.00	299.35	315.51	18/05/2010
128KB	292.00	299.35	315.51	
256KB	450.71	487.45	647.62	
384KB	450.71	487.45	647.62	
512KB	450.71	487.45	647.62	
1024KB	547.70	584.44	841.60	
1920KB (HC)	569.74	731.39	915.08	
2MB UNSTRUCTURED	587.37	749.02	932.71	
34MB	688.77	798.98	1,079.66	
45MB	688.77	798.98	1,079.66	
155MB	835.72	1,092.89	1,226.61	
622MB	885.76	1,204.96	1,326.66	

E. END-TO-END CONNECTED ANALOG CIRCUITS

ONE-OFF FEES

ONE-OFF FEE FOR CONNECTION **		Effective from
M1020-25 2w	504.63	01/01/2010
M1040 2w	377.21	18/05/2010

** Upon transfer of end, only 50% of the above mentioned One-Off Connection Fee is billed

FIXED MONTHLY RATES

Circuit Type	Fixed Monthly Rate per end	Variable Monthly Rate per Km	Effective from
		Zone (0 – 35 km)	
M1020-25 2w	35.50	0.85	18/05/2010
M1040 2w	35.50	0.96	18/05/2010

For a 4-wire line (4w) the above rates are doubled; they shall be valid from the same dates as the corresponding 2-wire lines (2w).

F. END-TO-END CONNECTED DIGITAL CIRCUITS (Point-to-Point)

ONE-OFF FEES

CIRCUIT TYPE		ONE-OFF FEE FOR CONNECTION/TRANSMISSION (per end)
LOCAL	64KB	732.98
	128KB	732.88
	256KB	1,305.48
	384KB	1,305.48
	512KB	1,305.48
	1024KB	1,384.25
	1920KB	1,428.89
	2MB	1,535.17
	34MB	4,575.40
	45MB	4,602.00
	155MB	6,257.07
622MB	7,007.92	
TRUNK	64KB	733.81
	128KB	733.81
	256KB	1,364.07
	384KB	1,364.07
	512KB	1,364.07
	1024KB	1,512.87

1920KB	1,652.40
2MB	1,799.35
34MB	3,272.15
45MB	3,310.50
155MB	6,550.62
622MB	7,336.69

FIXED MONTHLY RATES

Circuit Type	Fixed Monthly Rate per end	Variable Monthly Rate per Km*				
		Zone 1 (0-35 km) & Local	Zone 2 (36-70 km)	Zone 3 (71-150 km)	Zone 4 (150+ km)	
LOCAL	64KB	65.91	0.97			
	128KB	79.80	1.11			
	256KB	116.13	2.17			
	384KB	160.40	2.43			
	512KB	172.35	2.91			
	1024KB	267.99	3.43			
	1920KB	478.03	6.09			
	2MB	200.71	5.08			
	34MB	1,933.95	10.62			
	45MB	2,020.88	10.70			
	155MB	2,299.66	20.00			
	622MB	4,960.00	43.10			
TRUNK	64KB	80.18	0.73	0.48	0.14	0.14
	128KB	110.63	1.11	0.96	0.50	0.25
	256KB	148.36	1.80	1.35	0.52	0.38
	384KB	197.04	1.90	1.36	0.55	0.40
	512KB	231.95	2.04	1.47	0.99	0.61
	1024KB	336.88	3.43	2.60	1.55	1.02
	1920KB	517.19	5.39	2.65	1.62	1.05
	2MB	260.07	5.35	2.64	1.60	1.04
	34MB	1,934.87	10.62	2.69	2.26	2.00
	45MB	2,023.15	10.70	3.01	2.43	2.10
	155MB	2,309.65	25.00	10.00	4.00	2.80
	622MB	4,925.00	53.20	21.30	8.50	5.95

* Calculation of the variable fee (per km) for WLL is performed through the segmentation of the distance to individual rate zones (e.g. for a circuit over a 50 km distance, variable charge shall be (35 Km x Rate for "Zone 1") + (15 Km x Rate for "Zone 2"))

Remark:

The above mentioned End-to-End Connected Digital Circuit Fees are effective from the New Release of Reference Offer for Wholesale Leased Lines.

G. TEMPORARY CIRCUITS

Only the following are available as temporary circuits:

- (a) End-to-end connected Analog Circuits; and
- (b) Connected Digital Circuits in the following forms:
 - Terminal + Trunk + Terminal or
 - Terminal + Terminal

The following billing structure shall apply as follows:

A) One-Off Connection Fee: same as the one-off Connection Fee of the respective permanent circuit.

B) Rates:

- **1-25 days:** for the 1st day: 20% of the corresponding monthly rate for permanent circuit; for each additional day from the 2nd to the 25th : 1/30 of monthly lease rate
- **Above 25 days and up to 6 months:** for each additional day: 1/30 of the corresponding monthly rate for permanent circuit, increased by 10%.

Minimum lease period is 24hrs.

The temporary circuit rates are valid from **18/5/2010**

H. SPECIAL RATES

- **ONE-OFF FEE FOR DATA RATE UPGRADE:**
50% of the respective Connection Fee. This applies to the following data rates:
 - 1) 64KB to 1920KB
 - 2) 34MB to 622MB
- **APPLICATION CANCELLATION ONE-OFF FEE :** 50% of the respective One-Off Application Fee
- **ONE-OFF FEE FOR UNNECESSARY CREW DISPATCH FOR SERVICES PROVISION:** 31.44 €
- **ONE-OFF FEE FOR UNNECESSARY CREW DISPATCH FOR TROUBLESHOOTING:** 52.55 €
- **FEE FOR NAME ALLOCATION OR MODIFICATION , PER LEASED LINE:** 20,73 €
- **FEE FOR IN - PREMISES TRANSFER (SAME BUILDING OR LAND PLOT) PER END:**

A) in case construction of new carrier of infrastructure is not needed:

64K up to 2MB	142.44 €
34MB	1,024.14 €
45MB	1,024.14 €
155MB	1,611.95 €
622MB	1,905.85 €

B) in case construction of new carrier of infrastructure is necessary: the corresponding One-Off Connection Fee

- **BUNDLING FEE FOR ACTIVATING CIRCUITS (applicable only for Terminal & Point-to-Point Circuits):**

A) for a **new** 2MB carrier per customer end: **2,017.79 €**

B) for **existing** 2MB carrier per customer end: **668.83 €**

The above mentioned fees are applicable to Terminal & Trunk segment services, Transmission Connections, Extension Connected Circuit and Connected end-to-end Analog Circuits, as the case may be.

SPECIAL RATES are effective from **18/5/2010**.