

Radcomm N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz)	
GSM 900	FDD	890-895	935-940	10	
GSM/LTE 1800	FDD	1710-1715 1715-1720 1720-1725 1725-1730	1805-1810 1810-1815 1815-1820 1820-1825	10 GSM 10 LTE 10 LTE 10 GSM	
PCS 1900	FDD				
UMTS 2100	FDD	1955-1960	2145-2150	10	
UMTS 2100	FDD	1960-1965	2150-2155	10	
Transmission (PtP)	Type	Central Channel (MHz)	Central Channel (MHz)	Total Bandwidth (MHz)	Location
6-8 GHz	FDD	7,494.5	7,655.5	56	Local
6-8 GHz	FDD	7,522.5	7,683.5	56	Local

New Technology Group N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz) *	
FWS 3400	FDD	3,410-3,473	3,510-3,573	63	
Transmission (PtP)	Type	Central Channel	Central Channel	Total Bandwidth (MHz)	Location
4-5 GHz	FDD	5,728	5,825	40	Local
10-13 GHz	FDD	11,505-11,015	11,585-11,095	40	Local
15-18 GHz	FDD	19,6400-18,0800	19,8800-18,1200	40	Local

Antelecom N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz)	
Transmission (PtP)	Type	Central Channel (MHz)	Central Channel (MHz)	Total Bandwidth (MHz)	Location
6-8 GHz	FDD	7,534.75	7,695.75	7	International
6-8 GHz	FDD	8,433	8,225	56	International
6-8 GHz	FDD	8,239	8,447	56	Inter-Island
6-8 GHz	FDD	8,447	8,239	56	Local
6-8 GHz	FDD	8,092	8,300	56	Local
6-8 GHz	FDD	8,120	8,328	56	Local
6-8 GHz	FDD	8,328	8,120	56	Local
6-8 GHz	FDD	6,460	6,800	56	Local
6-8 GHz	FDD	8,148	8,356	56	Local
6-8 GHz	FDD	8,175	8,384	56	Local
6-8 GHz	FDD	6,197.24	5,945.2	56	Local
6-8 GHz	FDD	6,256.54	6,004.5	56	Local
6-8 GHz	FDD	6,197.24	5,945.2	56	Inter-Island
6-8 GHz	FDD	6,404.79	6,152.75	56	Inter-Island
6-8 GHz	FDD	6,345.49	6,093.45	56	International

\*Please take note that we only charge based on half the total bandwidth for the FWS frequencies.

Telcell N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz)	
GSM 900	FDD	900-915	945-960	30	
GSM /LTE 1800	FDD	1730-1735 1735-1740 1740-1745 1745-1750	1825-1830 1830-1835 1835-1840 1840-1845	10 GSM 10 LTE 10 LTE 10 GSM	
PSC 1900	FDD				
CDMA2000 850					
UMTS 2100	FDD	1965-1970	2155-2160	10	
UMTS 2100	FDD	1970-1975	2160-2165	10	
Transmission (PtP)	Type	Central Channel (MHz)	Central Channel (MHz)	Total Bandwidth (MHz)	Location
4-5GHz					
4-5GHz					
7-8GHz					

Telem N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink	Downlink	Total Bandwidth (MHz)	
Transmission (PtP)	Type	Central Channel	Central Channel	Total Bandwidth (MHz)	Location

Smitcoms N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz)	
Transmission (PtP)	Type	Central Channel (MHz)	Central Channel (MHz)	Total Bandwidth (MHz)	Location
1-3 GHz	FDD	1,446.5	1,511.5	4	Local
6-8 GHz					
6-8 GHz					
6-8 GHz	FDD	6,600	6,940	80	Inter-Island
6-8 GHz					

Scarlet N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz) *	
WCS-A	FDD	2,305-2,310	2,350-2,355	10	
WCS-B	FDD	2,310-2,315	2,355-2,360	10	
Transmission (PtP)	Type	Central Channel (MHz)	Central Channel (MHz)	Total Bandwidth (MHz)	Location
4-5GHz	FDD	5,725	5,825	20	Local
18GHz	FDD	18,751.250	17,741.270	50	International
24GHz	FDD	24,1	24,2	100	Local

WCS Link <http://www.fcc.gov/encyclopedia/wireless-communications-service-wcs>

**\*Please take note that we only charge based on half the total bandwidth for the WCS frequencies.**



Netstar N.V. Allocated Spectrum					
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz) *	
FWS 3400	FDD	3,490.5-3,494	3,590.5-3,594	7	
Transmission (PtP)	Type	Central Channel	Central Channel	Total Bandwidth (MHz)	Location

FWS: <http://www.erodocdb.dk/docs/doc98/official/pdf/Reco405.pdf>

\*Please take note that we only charge based on half the total bandwidth for the FWS frequencies.





Zenithel N.V. Allocated Spectrum						
Distribution (PtMP)	Type	Uplink (MHz)	Downlink (MHz)	Total Bandwidth (MHz)	Channels	
Tetra		384-395		11	12	
Type	Subs					
Base-station	52					
Mobile-station	59					
Handheld	1524					
Transmission (PtP)	Type	Central Channel (MHz)	Central Channel (MHz)	Total Bandwidth (MHz)		Location
6-8 GHz	FDD	6,880	6,540	10		Interisland
6-8 GHz	FDD	6,520	6,860	10		Interisland
1-3 GHz	FDD	1,502.25	1,437.25	10		Interisland
1-3 GHz	FDD	1,134.5	1,085.5	20		Local
1-3 GHz	FDD	1,496.25	1431.25	20		Local
1-3 GHz	FDD	1,494.75	1,429.75	20		Local
1-3 GHz	FDD	1,431.25	1,496.25	20		Local
1-3 GHz	FDD	1,499.25	1,434.25	20		International
1-3 GHz	FDD	1,437.25	1,402.25	20		International



