

Annex A- Interconnection charges for fixed services

The tables below set out the charges for all fixed interconnection services determined by this Decision.

Voice Interconnect Link Service

Category	Charge	Rate Unit	2010	2011	2012	2013	2014
Installation Charges	Installation charges - Customer Sited Interconnect Link	JD	280	291	302	314	325
	Installation charges - Collocated Interconnect Link	JD	280	291	302	314	325
Rental Charges	2Mbps port rental charge per month	JD/month	44	44	44	45	45
	Rental charge (Fixed- first 30Km) per month	JD/month	79	66	53	40	28

Collocation and Infrastructure Sharing Service

Site	ITEM	UNIT	Rate Unit	2010	2011	2012	2013	2014
Hashim	19-inch rack space in shared JT-supplied cabinet (standard 60x90x200)	RU1	JD/unit /month	7.094	7.115	7.137	7.158	7.180
		Reservation		7.094	7.115	7.137	7.158	7.180
	Cabinet space for standard 60x90x200 cabinet in shared room2	Cabinet space	JD/unit /month	179	181	182	183	184
		Reservation		179	181	182	183	184
	Secure room for exclusive use of the Licensee3	Sq/m	JD/unit /month	104	105	106	107	107
		Reservation		104	105	106	107	107
Abdali	19-inch rack space in shared JT-supplied cabinet (standard 60x90x200)	RU1	JD/unit /month	6.773	8.107	9.440	10.774	12.107
		Reservation		6.773	8.107	9.440	10.774	12.107
	Cabinet space for standard 60x90x200 cabinet in shared room2	Cabinet space	JD/unit /month	170	210	251	292	332
		Reservation		170	210	251	292	332
	Secure room for exclusive use of the Licensee3	Sq/m	JD/unit /month	99	122	146	170	193
		Reservation		99	122	146	170	193
Tla' Al-Ali & Aqaba	19-inch rack space in shared JT-supplied cabinet (standard 60x90x200)	RU1	JD/unit /month	8.310	11.761	15.212	18.663	22.115
		Reservation		8.310	11.761	15.212	18.663	22.115
	Cabinet space for standard 60x90x200 cabinet in shared room2	Cabinet space	JD/unit /month	216	320	424	528	632
		Reservation		216	320	424	528	632
	Secure room for exclusive use of the Licensee3	Sq/m	JD/unit /month	125	186	246	307	368
		Reservation		125	186	246	307	368
Power supply minimum 5 amp in any site		JD/month	125	239	353	467	582	

The following prices are standard for all sites:

Additional facilities	Unit		2010	2011	2012	2013	2014
Power supply	1 Amp	JD/unit /month	25	48	71	93	116
Cabinet rental (standard 60x90x200)	Cabinet	JD/unit /month	33	33	32	32	31
Intra-building Link	per link up to 100 metre	JD/unit /month	4.962	4.581	4.201	3.820	3.439

Voice Interconnect Link Extension

		Rate Unit	2010	2011	2012	2013	2014
Installation charge		JD	280	291	302	314	325
Exchange port rental charge per month / port		JD/port /month	44	44	44	45	45
Rental charge per 2Mbps per month / km		JD/km /month	4.960	4.580	4.200	3.820	3.439

National Call Termination

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	Blended	fil/min	7.6	7.7	7.7	7.8	7.8

Call Transit

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	single transit	fil/min	1.5	1.6	1.7	1.8	1.9
	double transit	fil/min	-	-	-	-	-

Non-Geographic Call Origination Service

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	Blended	fil/min	8.7	8.6	8.5	8.5	8.4

Emergency Service

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	Blended	fil/min	7.6	7.7	7.7	7.8	7.8

International Access Service

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	Blended	fil/min	7.2	6.2	5.2	4.2	3.2

SDH Bandwidth Service

		Rate Unit	2010	2011	2012	2013	2014
Installation charge		JD	280	291	302	314	325
Rental charge	Monthly Rental /2Mbps/ Km.	JD/km /month	4.962	4.758	4.554	4.350	4.146

International IP Capacity

		Rate Unit	2010	2011	2012	2013	2014
Set up charge		JD	280	291	302	314	325
Rental charge	Capacity rental charge per 2Mbps per month	JD/month	557	455	352	250	147

Data Interconnect Link

		Rate Unit	2010	2011	2012	2013	2014
Installation charge		JD	280	291	302	314	325
Rental charge	Data Port rental charge per month	JD/month	21	20	19	18	17
	Rental charge (first 16km) per month	JD/month	79	66	53	40	28
	Rental charge per month per kilometer over 16km	JD/month	4.962	4.581	4.201	3.820	3.439

Dial-Up IP Traffic Collection

		Rate Unit	2010	2011	2012	2013	2014
Rental charge	Port rental charge per month	JD/month	7.425	5.936	4.448	2.959	1.470

Broadband IP Traffic Collection

		Rate Unit	2010	2011	2012	2013	2014
	Monthly charges per Mbps	JD/month	360	281	201	122	43

Permanent Data Traffic Collection

		Speed (Kbps)	Rate Unit	2010	2011	2012	2013	2014
Monthly rental charges	Port rental Monthly charges/ Speed (Kbps)	64	JD/month	23.474	18.402	13.330	8.258	3.186
		128	JD/month	29.031	22.968	16.905	10.842	4.779
		256	JD/month	37.367	29.817	22.268	14.718	7.169
		512	JD/month	49.870	40.091	30.312	20.532	10.753
		1024	JD/month	68.625	55.501	42.377	29.254	16.130
		2048	JD/month	96.758	78.617	60.476	42.336	24.195

Bitstream (local) and Bitstream (national) (Ipstream Service)

			Speed	Rate Unit	2010	2011	2012	2013	2014
Installation charge					36.000	37.000	39.000	40.000	42.000
Monthly rental charges	Bitsream (local)	Without modem	JD/month	7.700	7.795	7.891	7.987	8.083	
		With modem	JD/month	9.039	9.118	9.196	9.275	9.354	

Monthly rental charges	Bitstream (national), with modem	128 Kb/s	JD/month	9.093	9.246	9.398	9.551	9.703	
		256 Kb/s	JD/month	10.057	10.012	9.967	9.923	9.878	
		512 Kb/s	JD/month	11.505	11.164	10.823	10.481	10.140	
		1 Mb/s	JD/month	13.675	12.890	12.104	11.319	10.534	
		2 Mb/s	JD/month	16.931	15.479	14.027	12.575	11.124	
		4 Mb/s	JD/month	21.815	19.363	16.912	14.460	12.009	
		6 Mb/s	JD/month	25.479	22.289	19.099	15.909	12.719	
		8 Mb/s	JD/month	29.142	25.191	21.239	17.288	13.336	
		16 Mb/s *	JD/month	15.327	15.327	15.327	15.327	15.327	
		24 Mb/s *	JD/month	16.926	16.926	16.926	16.926	16.926	
		Bitstream (national), without modem	128 Kb/s	JD/month	7.875	8.028	8.180	8.333	8.433
			256 Kb/s	JD/month	8.840	8.795	8.750	8.706	8.607
			512 Kb/s	JD/month	10.287	9.946	9.605	9.263	8.870
			1 Mb/s	JD/month	12.458	11.673	10.887	10.102	9.263
			2 Mb/s	JD/month	15.714	14.262	12.810	11.358	9.853
			4 Mb/s	JD/month	20.598	18.146	15.695	13.243	10.738
			6 Mb/s	JD/month	24.261	21.071	17.881	14.691	11.449
8 Mb/s	JD/month		27.924	23.973	20.021	16.070	12.065		
16 Mb/s *	JD/month		14.057	14.057	14.057	14.057	14.057		
24 Mb/s *	JD/month	15.656	15.656	15.656	15.656	15.656			

*the prices for 16M & 24M Bitstream (national) with and without modem are subject to further analysis and calculation

Third-Party Carrier Selection and Preselection Call Origination Service

		Rate Unit	2010	2011	2012	2013	2014
Third party call origination (single transit)		fil/min	9.0	8.8	8.7	8.5	8.4
Third party call origination (double transit)		fil/min	-	-	-	-	-

Carrier Selection Traffic Origination Service

		Rate Unit	2010	2011	2012	2013	2014
	Call Origination / Minute	fil/min	9.0	8.8	8.7	8.5	8.4
	CAC setup	JD	111	117	123	129	134
	CAC Modification	JD	111	117	123	129	134
	CAC Cancellation	JD	111	117	123	129	134

Carrier Preselection Traffic Origination Service

		Rate Unit	2010	2011	2012	2013	2014
	Call Origination / Minute	fil/min	8.7	8.6	8.5	8.5	8.4
	CAC setup	JD	2,091	2,002	1,914	1,825	1,737
	CAC Modification	JD	111	117	123	129	134
	CAC Cancellation	JD	111	117	123	129	134

0800XXXXX Pre-Paid Internet Dial-Up Access Service

		Rate Unit	2010	2011	2012	2013	2014
	Call Origination / Minute	fil/min	5.8	5.7	5.6	5.5	5.5

International FLAG Connection Service

	Cross-connection Bandwidth Capacity	Rate Unit	2010	2011	2012	2013	2014	
Installation charges (Installation Charges For Accessing Flag)	E1	JD	280	291	302	314	325	
	E3 or DS3	JD	280	291	302	314	325	
	STM-1	JD	280	291	302	314	325	
Rental charges (Monthly Rental Charges To Access Flag)	STM1	Monthly Rental with collocation (JD)	JD/month	4,353	4,056	3,759	3,461	3,164
	E3 or DS3	Monthly Rental with collocation (JD)	JD/month	2,239	2,136	2,032	1,929	1,825
	E1	Monthly Rental with collocation (JD)	JD/month	516	533	550	566	583
	STM1	Monthly Rental without collocation (JD)	JD/month	3,976	3,589	3,202	2,815	2,428
	E3 or DS3	Monthly Rental without collocation (JD)	JD/month	1,988	1,763	1,539	1,314	1,089
	E1	Monthly Rental without collocation (JD)	JD/month	265	253	240	228	215

Services whose charges were determined in TRC Decision 3-16/2011

The following tables include the interconnection charges determined by the TRC in Decision 3-16/2011 that also apply from 16 November 2011.

Transmission Link Services

Category	Charge	Rate Unit	2010	2011	2012	2013	2014	
Installation Charges	Bandwidth only (JD)	JD	280	291	302	314	325	
	Bandwidth + 1 access circuits (JD)	JD	296	309	322	335	348	
	Bandwidth + 2 access circuits (JD)	JD	312	327	341	356	371	
Rental Charges	64K (fixed – first 16km), per month	Bandwidth only (JD)	JD/month	10	9	7	6	4
		Bandwidth + 1 access circuits (JD)	JD/month	43	38	34	30	26
		Bandwidth + 2 access circuits (JD)	JD/month	75	68	61	54	48
	64K per radial kilometer over 16km, per month	JD/month	0.650	0.624	0.598	0.572	0.546	
	128K(fixed – first 16km), per month	Bandwidth only (JD)	JD/month	16	13	11	8	6
		Bandwidth + 1 access circuits (JD)	JD/month	48	43	38	33	28
		Bandwidth + 2 access circuits (JD)	JD/month	80	72	65	57	50
	128K per radial kilometer over 16km, per month	JD/month	0.980	0.940	0.900	0.859	0.819	
	256K (fixed – first 16km), per month	Bandwidth only (JD)	JD/month	24	20	16	13	9
		Bandwidth + 1 access circuits (JD)	JD/month	56	49	43	37	31
		Bandwidth + 2 access circuits (JD)	JD/month	88	79	70	62	53
	256K per radial kilometer over 16km, per month	JD/month	1.470	1.410	1.349	1.289	1.229	
	512K (fixed – first 16km), per month	Bandwidth only (JD)	JD/month	35	30	24	19	14
		Bandwidth + 1 access circuits (JD)	JD/month	67	59	51	43	35
		Bandwidth + 2 access circuits (JD)	JD/month	100	89	78	68	57
	512K per radial kilometer over 16km, per month	JD/month	2.210	2.118	2.026	1.935	1.843	
	1024K (fixed – first 16km), per month	Bandwidth only (JD)	JD/month	53	45	37	29	20
		Bandwidth + 1 access circuits (JD)	JD/month	85	74	64	53	42
		Bandwidth + 2 access circuits (JD)	JD/month	117	104	91	77	64
	1024K per radial kilometer over 16km, per month	JD/month	3.310	3.174	3.037	2.901	2.764	
	2048K (fixed – first 16km), per month	Bandwidth only (JD)	JD/month	79	67	55	43	31
		Bandwidth + 1 access circuits (JD)	JD/month	125	107	89	71	53
		Bandwidth + 2 access circuits (JD)	JD/month	170	146	122	98	74
	2048K per radial kilometer over 16km, per month	JD/month	4.960	4.757	4.553	4.350	4.146	

FOR STM1, DS3, E3:

Installation Charges	Bandwidth only (JD)	STM1	JD	281	292	303	314	325
		DS3	JD	281	292	303	314	325
		E3	JD	271	285	298	311	325
Monthly Rental	Bandwidth only (JD)							
Zones	Z0 (from 0 up to 16 Km)	STM1	JD/month	1,191	980	769	557	346
		DS3	JD/month	595	492	389	285	182
		E3	JD/month	161	160	158	157	155
	Z1 (from 16 up to 40 Km)	STM1	JD/month	2,084	1,790	1,496	1,202	908
		DS3	JD/month	1,042	901	760	619	477
		E3	JD/month	354	367	381	394	407
	Z2 (from 40 up to 80 Km)	STM1	JD/month	4,466	3,951	3,436	2,920	2,405
		DS3	JD/month	2,233	1,991	1,749	1,507	1,265
		E3	JD/month	868	921	973	1,026	1,079
	Z3 (from 80 up to 150Km)	STM1	JD/month	8,560	7,665	6,769	5,874	4,979
		DS3	JD/month	4,280	3,865	3,449	3,034	2,618
		E3	JD/month	1,751	1,871	1,992	2,113	2,233
	Z4 (more than 150Km)	STM1	JD/month	14,887	13,404	11,922	10,439	8,956
		DS3	JD/month	7,443	6,760	6,077	5,393	4,710
		E3	JD/month	3,115	3,340	3,566	3,792	4,017

Duct and Dark Fiber sharing:

Installation	JD	-	-	-	-	-
1 pair of dark fiber monthly rental/ 1metre	JD/m /month	0.234	0.246	0.259	0.271	0.284
Duct monthly rental / 1 metre	JD/m /month	0.159	0.168	0.176	0.185	0.194

National Directory Enquiries

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	Blended	fil/min	87.0	84.0	80.9	77.9	74.9

Operator Assistance (including Call Connection Services)

		Rate Unit	2010	2011	2012	2013	2014
Charging Level	Blended	fil/min	45.0	55.4	65.9	76.3	86.7