Effective Date: 2 September 2010

Name of Service: SingTel Wholesale B-Access service

Description: Revision of Wholesale B-Access service scheme (**Service**)

Prices (including discounts):

Monthly Recurring Charges (MRC) – Aggregation Core

Aggregation Core Service MRC			PE-EVC	A-EVC (1 to all)
			(1 to 1)	
EVC	Class of	Voice	\$1,650 per	\$8,400 for the first 1Gbps block;
services	Service		250Mbps block	\$2,100 for subsequent 250Mbps block
		Video	\$1,400 per	\$7,200 for the first 1Gbps block;
			250Mbps block	\$1,800 for subsequent 250Mbps block
		Internet	\$850 per	\$4,350 for the first 1Gbps block;
			250Mbps block	\$1,100 for subsequent 250Mbps block
IP Multicast		\$6,600 per 100Mbps block		
QP-EP + Link 1Gbps port		\$8,000		
10Gbps port		\$20,000		

MRC – Residential End-User Access*

	MRC of Service Schemes (Download/Upload)					
Class of Service	10Mbps/ 2Mbps CIR	150Mbps/ 75Mbps PIR (40Mbps download CIR)	200Mbps/ 100Mbps PIR (40Mbps download CIR)	Additional 2Mbps/2Mbps CIR	Additional 10Mbps/ 2Mbps CIR	
Voice				\$8		
Video	\$24				\$12	
Internet		\$24	\$31			

^{*}For additional service ports required, up to 2 additional ports will be provided at an MRC of \$2 per port

MRC – Business End-User Access*

	MRC of Service Schemes (Download/Upload)					
Class of	10Mbps/	100Mbps/ 100Mbps PIR	Additional 5Mbps/	Additional 10Mbps/		
Service	2Mbps CIR (40Mbps download CIR)		5Mbps CIR	2Mbps CIR		
Voice			\$8			
Video	\$75			\$12		
Internet		\$75				

^{*}For additional service ports required, up to 2 additional ports will be provided at an MRC of \$20 per port

One-Time Charges (OTC) – PE-EVC/A-EVC

Description	Standard OTC
Service Installation	\$1,500
Service Cancellation	\$50
Modification Charge (before/ after customer request date)	\$200
Service Termination	\$50
Onsite Visit (includes joint investigation)	\$800 per staff (up to 2 hours) \$400 per staff per subsequent 1 hour
No Fault Found	\$350
Disconnection/Deactivation	\$150

OTC - QP-EP

Description	Standard OTC		
Service Installation	\$1,500		
Service Cancellation	\$50		
Modification Charge (before/ after customer request date)	\$200		
Service Termination	\$50		
Onsite Visit (includes joint investigation)	\$800 per staff (up to 2 hours) \$400 per staff per subsequent 1 hour		
No Fault Found	\$350		
Disconnection/Deactivation	\$150		

OTC – Residential End-User Access

Description	Standard OTC		
Service Installation	\$50		
Service Cancellation	\$30		
Modification Charge (before/ after	\$30		
customer request date)			
Service Termination	\$30		
Onsite Visit (includes joint investigation)	\$130 per staff (up to 2 hours)		
	\$20 per staff per subsequent 1 hour		
No Fault Found	\$350		
Disconnection/suspension	\$30		
Reconnection	\$15		
ONT Collection charge on termination	\$12		

OTC – Business End-User Access

Description	Standard OTC	
Service Installation	\$350	
Installation of Vertical Fibre	\$363	
Service Cancellation (before installation of vertical fibre)	\$50	
Modification Charge (before/ after customer request date)	\$100	
Service Termination	\$50 (applicable for service termination after	
	installation of vertical fibre or customer request date)	
Onsite Visit (includes joint	\$400 per staff (up to 2 hours)	
investigation)	\$200 per staff per subsequent 1 hour	
No Fault Found	\$350	
Disconnection/suspension	\$150	

OTC multiplier for service provisioning

Day	Period		Multiplier Factor	
Business Day	Monday – Friday	Working Hours	9am – 5pm	1
	Monday – Friday	Off Working Hours	Before 9am and/or after 5 pm	1.5
Non-	Saturday, Sunday	Throughout		2
Business Day	and Public Holidays			

SingTel will pass on any additional OTC imposed in relation to the provision, maintenance and termination of the Service as charged by OpenNet.

Volume Discount – Aggregation Core

Total Aggregate Core and Port Bandwidth	Discount off total charges
250Mbps – 10 Gbps	N.A.
11 – 20 Gbps	5%
21 – 30 Gbps	10%
31 – 40 Gbps	15%
41 – 50 Gbps	20%
More than 50 Gbps	25%

Volume Discount – Residential End-User Access

Number of		150Mbps/	200Mbps/	Additional	Additional
Residential Fibre-	10Mbps/	75Mbps PIR	100Mbps PIR	2Mbps/	10Mbps/
based Wholesale	2Mbps	(40Mbps	(40Mbps	2Mbps	2Mbps
B-Access lines	CIR	download	download	CIR	CIR
		CIR)	CIR)	CIK	CIK
1 – 2,000	\$24	\$24	\$31	\$8	\$12
2,001 to 5,000	\$23	\$23	\$30	\$7	\$10
5,001 to 10,000	\$22	\$22	\$29	\$6	\$8
More than 10,000	\$21	\$21	\$28	\$5	\$6

Volume Discount – Business End-User Access

Number of Business Fibre- based Wholesale B-Access lines	10Mbps/ 2Mbps CIR	100Mbps/ 100Mbps PIR (40Mbps download CIR)	Additional 5Mbps/ 5Mbps CIR	Additional 10Mbps/ 2Mbps CIR
1 – 2,000	\$75	\$75	\$8	\$12
2,001 to 5,000	\$72.50	\$72.50	\$7.50	\$11
5,001 to 10,000	\$70	\$70	\$7	\$10
More than 10,000	\$67.50	\$67.50	\$6.50	\$9

Key Terms and Conditions

- 1. The minimum contract term for the Service agreement is one (1) year, with a termination notice of six (6) months.
- 2. The minimum contract term for the service components (i.e. Aggregation Core component and End-User Access component) is one (1) year.
- 3. The customer does not need to subscribe to a domain name for the Service.

- 4. The Service is provided to the customer as a wholesale service. The customer shall not brand the service which it provides to its own end-users as a "SingTel" service.
- 5. The customer will be responsible for providing first level maintenance and service support to its own end-users.
- 6. The offer of the Service is subject to availability of resources at the end-users' premises and any relevant third party (including building owners, etc).

Suspension and Termination Provisions:

The early termination charge for the PE-EVC/A-EVC, QP-EP, residential end-user access component and business end-user access component will be 100% of the remaining contract value

Eligibility:

The Service will be available to Facilities-Based Operators, Services-Based Operators and Broadcast providers (excluding class licences) licensed by the IDA and the MDA respectively