

COVANET Data Services - Several Typical Circuits and their Monthly Costs

COVANET Frame Relay Services	Access Charge	Port Charge	Number of Interlata PVCs	Interlata or Internet Transport charges*	VITA HOST Shared Access Charge*	Total Monthly
Typical Frame Relay Circuit including Interlata Transport and Frame Relay Shared Access charges						
DS-0 56 kbps with Intralata PVCs only and VITA host access	\$123.55	\$12.58	0	\$0.00	\$25.00	\$161.13
DS-0 56 kbps with One Interlata PVC and VITA host access	\$123.55	\$12.58	1	\$20.59	\$25.00	\$181.72
DS-0 56 kbps with Two Interlata PVCs and VITA host access (I.e., PVCs for VITA host and Internet)	\$123.55	\$12.58	2	\$41.18	\$25.00	\$202.31
DS-1 128 kbps CIR/256 kbps burst with Intralata PVCs only and VITA Host access	\$286.00	\$42.90	0	\$0.00	\$73.67	\$402.57
DS-1 128 kbps CIR/256 kbps burst with One Interlata PVC and VITA Host access	\$286.00	\$42.90	1	\$41.18	\$73.67	\$443.75
DS-1 128 kbps CIR/256 kbps burst with Two Interlata PVC and VITA Host access (I.e., PVCs for VITA Access and Internet)	\$286.00	\$42.90	2	\$82.36	\$73.67	\$484.93
DS-1 256 kbps CIR/512 kbps burst with Intralata PVCs only and VITA Host access	\$286.00	\$53.48	0	\$0.00	\$73.67	\$413.15
DS-1 256 kbps CIR/512 kbps burst with one interlata PVC and VITA Host access	\$286.00	\$53.48	1	\$61.78	\$73.67	\$474.93
DS-1 256 kbps CIR/512 kbps burst with Two Interlata PVC and VITA Host access (I.e., PVCs for VITA Access and Internet)	\$286.00	\$53.48	2	\$123.56	\$73.67	\$536.71
DS-1 512 kbps CIR/1024 kbps burst with Intralata PVCs only and VITA Host Access	\$286.00	\$68.07	0	\$0.00	\$73.67	\$427.74
DS-1 512 kbps CIR/1024 kbps burst with one interlata PVC and NO VITA Host Access**	\$286.00	\$68.07	1	\$82.37		\$436.44
DS-1 512 kbps CIR/1024 kbps burst with Two Interlata PVC and VITA Host access (I.e., PVCs for VITA Access and Internet)	\$286.00	\$68.07	2	\$164.74	\$73.67	\$592.48
DS-1 768 kbps CIR/1536 kbps burst with Intralata PVCs only and VITA Host Access	\$286.00	\$97.24	0	\$0.00	\$73.67	\$456.91
DS-1 768 kbps CIR/1536 kbps burst with one interlata PVC and NO VITA Host Access**	\$286.00	\$97.24	1	\$102.96		\$486.20
DS-1 768 kbps CIR/1536 kbps burst with Two Interlata PVC and VITA Host access (I.e., PVCs for VITA Access and Internet)	\$286.00	\$97.24	2	\$205.92	\$73.67	\$662.83
DS-3 Mbps with one PVC mapped providing up to 768/1536 kbps into VITA center)	\$2,745.60	\$1,750.32	1	\$102.96	\$73.67	\$4,672.55
DS-3 with one PVC mapped providing up to 768/1536 kbps into VITA center and one 3 Mbps PVC mapped to the Internet	\$2,745.60	\$1,750.32	1 @ \$102.96 1 @ \$617.76	\$719.72	\$73.67	\$5,289.31
DS-3 with one PVC mapped providing up to 45Mbps PVC mapped to the Internet	\$2,745.60	\$1,750.32	1	\$2,059.20		\$6,555.12

*Circuits mapped only to other Intralata circuits would not incur Interlata charge.

**Circuits with no PVC mapped to VITA for Host access incur no VITA host Access charges

COVANET ATM Services	Access Charge	Port Charge		Interlata Charges for VBR Quality of Service	VITA HOST Shared Access Charge*	Total Monthly
Typical ATM Circuit including Port Charges and VITA ATM Network Shared Access Charge (providing up to 768/1536 kbps into VITA center)						
DS-1 with VBR Quality of Service on all PVCs and NO VITA Host access	\$286.00	\$308.88		\$0.00		\$594.88
DS-1 with VBR Quality of Service on all PVCs w/ dual 768 PVC to Internet	\$286.00	\$308.88		\$80.08		\$674.96
DS-1 with VBR Quality of Service on all PVCs and VITA Host access	\$286.00	\$308.88		\$0.00	\$73.67	\$668.55
DS-3 with VBR Quality of Service on all PVCs and NO VITA Host access	\$2,745.60	\$1,201.20		\$0.00		\$3,946.80
DS-3 with VBR Quality of Service on all PVCs w/ 22.5 MBps PVC to Internet	\$2,745.60	\$1,201.20		\$457.60		\$4,404.40
DS-3 with VBR Quality of Service on all PVCs and VITA Host access	\$2,745.60	\$1,201.20		\$0.00	\$73.67	\$4,020.47
OC-3 with VBR Quality of Service on all PVCs and NO VITA Host access	\$7,321.60	\$3,889.60		\$0.00		\$11,211.20
OC-3 with VBR Quality of Service on all PVCs w/ 45 MBps to Internet	\$7,321.60	\$3,889.60		\$858.00		\$12,069.20
OC-3 with VBR Quality of Service on all PVCs and VITA Host access	\$7,321.60	\$3,889.60		\$0.00	\$73.67	\$11,284.87

DS-1 512 kbps CIR/1024 kbps burst with Intralata PVCs only and VITA Host Access

Data Services Continued

COVANET Digital Subscriber Line Services	One PVC to a COVANET Location	One PVC to the Internet	Two PVCs COVANET & Internet	One Time Installation
Prices for DSL include the DSL access Hub to connect to the PC or local area network				
128kbps Access Speed	\$100.67	\$125.84	\$157.87	\$150.00
256kbps Access Speed	\$121.26	\$165.88	\$183.04	\$150.00
384kbps Access Speed	\$139.57	\$194.48	\$211.64	\$150.00
512kbps Access Speed	\$176.18	\$217.36	\$258.54	\$150.00
640kbps Access Speed	\$205.92	\$240.24	\$298.58	\$150.00
768kbps Access Speed	\$228.80	\$286.00	\$331.76	\$150.00

VSAT Satellite Internet/Data Services	Downstream Speed	Upstream Speed	Monthly Recurring Cost	One Time Installation
COVANET VSAT Internet Service includes unlimited usage, up to 16 static IP addresses, up to five news feeds and up to 20 POP e-mail boxes. (Site must have a southwest facing location suitable for satellite dish installation)				
	Up to 600kbps	128kbps	\$247.10	\$750.00
	Up to 800kbps	128kbps	\$350.06	\$750.00
	Up to 1.0 Mbps	128kbps	\$720.72	\$750.00

DIAL-UP Access (UUDial Solo Service)		
Dial-up account includes 250 hours of access per month		
Description	Unit	Monthly Recurring Cost
Analog and ISDN (Up to 56kbps)	Per Account/ Per Month	\$17.16
ISDN BRI (Up to 128kbps)	Per Account/ Per Month	\$22.88
Charge for hours over the 250 limit	Per Hour	\$2.16
Toll Free Access (if used)	Per Hour	\$6.47
International Numbers (if used)	Per Hour	\$2.16

VPN PC User Help Desk	Monthly Recurring Cost Per User	Installation
(Provides help desk support for VPN users using ISP Dialup to access VPN switches.	\$4.58	\$0.00

COVANET VOICE SERVICES RATES

Outbound Long Distance and Inbound Toll-Free (800) Domestic Voice (Intrastate and Interstate)		
Description	Intrastate Rate per Minute	Interstate Rate per Minute
Dedicated to Dedicated	\$0.0192	\$0.0192
Dedicated to Switched	\$0.0363	\$0.0299
Switched to Dedicated	\$0.0299	\$0.0299
Switched to Switched	\$0.0529	\$0.0529

*For a complete listing of all International rates by country, please contact VITA's Telecommunications and Network Services Directorate

Rates shown include VITA Surcharges but not the Federal Universal Service Fee (FUSF)

Outbound International*	
Calling to	Rate per Minute Switched Origin
Canada	\$0.0755
China (Dedicated origination)	\$0.1219
France (Dedicated origination)	\$0.0701
Germany (Dedicated origination)	\$0.0701
India (Dedicated origination)	\$0.3399
Japan (Dedicated origination)	\$0.1133
Spain (Dedicated origination)	\$0.0958
United Kingdom (Dedicated origination)	\$0.0701

Source: VITA Telecommunications and Network Services Directorate Last Update 1/27/04