

# Quincy Extreme Data

Quincy Data Pricing <sup>1</sup>																		
Source	Product		Illinois Destinations			New Jersey Destinations <sup>2</sup>			London Destinations			Madrid Destination		Marseille Destination		Frankfurt Destination		Singapore Destination
Exchange	Product	Initial Offer for First Data Center (DC)			Initial Offer for First DC	Each Add'l		Initial Offer for First DC	Each Add'l	Cost for 1 DC in NJ, London	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, MAD	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, MRS	Initial Offer for First DC	Cost for 1 DC in NJ Lon, FR		
Illinois Sources <sup>A</sup>	CME Group	Equity Index Futures	\$4,100 for all CME channels			=\$10,300	+\$2,100		+\$7,700	+\$1,600	=\$18,000	+\$2,500	=\$20,500	+\$2,500	=\$20,500	+\$5,000	=\$23,000	
		Small Cap Equity Index Futures				=\$10,300	+\$2,100		+\$7,700	+\$1,600	=\$18,000							
		NonDollar Index Equity Futures				=\$5,200	+\$1,000		+\$3,800	+\$800	=\$9,000	+\$2,500	=\$11,500	+\$2,500	=\$11,500	+\$5,000	=\$14,000	
		Gov't Bond Futures				=\$10,300	+\$2,100		+\$7,700	+\$1,600	=\$18,000	+\$2,500	=\$20,500	+\$2,500	=\$20,500	+\$5,000	=\$23,000	
		FX Futures				=\$10,300	+\$2,100		+\$7,700	+\$1,600	=\$18,000	+\$2,500	=\$20,500	+\$2,500	=\$20,500	+\$5,000	=\$23,000	
		Energy Futures				=\$6,200	+\$1,200		+\$4,800	+\$1,000	=\$11,000	+\$2,500	=\$13,500	+\$2,500	=\$13,500	+\$5,000	=\$16,000	
		Metal Futures				=\$6,200	+\$1,200		+\$4,800	+\$1,000	=\$11,000	+\$2,500	=\$13,500	+\$2,500	=\$13,500	+\$5,000	=\$16,000	
	TheICE	Equity Index Futures	\$4,100 for both ICE channels			=\$10,300	+\$2,100		+\$4,700	+\$1,000	=\$15,000							
		Energy Futures				=\$8,200	+\$1,600		+\$6,800	+\$1,400	=\$15,000							
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		
New Jersey Source <sup>A</sup>	NASDAQ	Select ETFs	=\$10,300	+\$2,100		=\$3,100	+\$3,100		+\$1,900	+\$400	=\$5,000							
		eSpeed Cash Treasuries	=\$10,300	+\$2,100		=\$5,200	+\$5,200		+\$2,800	+\$600	=\$8,000							
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		
London Sources <sup>B,3</sup>	TheICE (LIFFE)	Equity Index Futures				+£1,900	= £400	= £5,000	= £3,100	= £3,100								
		Gov't Bond Futures				+£1,400	= £300	= £4,500	= £3,100	= £3,100		=£2,100		=£2,100		=£4,100		
	Euronext	Equity Index Futures				+£900	= £200	= £4,000	= £3,100	= £3,100								
	LME	Metals Futures	+£4,000	+£800	+£8,500	+£1,400	= £300	= £4,500	= £3,100	= £3,100		=£2,100		=£5,000		=£4,100		
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		
Frankfurt Source <sup>C,4</sup>	Eurex	Equity Index Futures	+ €4,500	+ €900	= €17,000	+ €5,800	+ €1,200	= €12,500	= €6,700	+ €1,300		= €6,700		= €6,700				
		Gov't Bond Futures	+ €4,500	+ €900	= €17,000	+ €5,800	+ €1,200	= €12,500	= €6,700	+ €1,300		= €6,700		= €6,700				
	Exchange	Product															Initial Offer for First DC	
Tokyo Source <sup>D,5</sup>	OSE	Equity Index Futures															= ¥ 1,400,000	

Footnotes	Data at Source/ Fiber Arbitration/ RF Protected Service	Legend
<p>1 Discount available for companies under 100 employees</p> <p>2 Mahwah Surcharge = \$2,100/product MRC, £1,600/product or €1,900/product</p> <p>3 London sourced products priced in GBP</p> <p>4 Eurex Equity Futures and Bond Futures priced in Euro</p> <p>5 Osaka Equity Futures priced in Yen</p> <p>6 LME offered as 3-Month rolling contract</p>	<p>A MRC for each additional data is \$1,000/product</p> <p>B MRC for each additional data is £750/product</p> <p>C MRC for each additional data is €900/product</p> <p>D MRC for each additional data is ¥110,000/product</p>	<p><b>Contents</b>    <b>Meaning</b></p> <p>=\$10,300    The "=" in front of \$10,300 means that the MRC of this product in this data center (DC) is \$10,300.</p> <p>+\$10,300    The "+" in front of \$10,300 means the MRC is \$10,300 above the cost of the region closer to the source.</p>

**Quincy Data Microwave Market Data Products**

Source	Product		Illinois Destinations	New Jersey Destinations	London Destinations	Madrid Destination	Marseille Destination	Frankfurt Destination	Singapore Destination
	Exchange	Product	Instruments within Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London	Instruments Chicago to Madrid	Instruments Chicago to Marseille	Instruments Chicago to Frankfurt	Instruments Japan to Singapore
Illinois Sources	CME Group	Equity Index Futures	SP500, NASD100, DJIA, SP400	SP500, NASD100, DJIA, SP400	SP500, NASD100, DJIA, SP400	SP500	SP500	SP500	
		Small Cap Equity Index Futures	R2K	R2K	R2K				
		NonDollar Equity Index Futures	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225
		Gov't Bond Futures	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	10YR	10YR	10YR	
		FX Futures	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, GBP	EUR, GBP	EUR, GBP	
		Energy Futures	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas
	Metal Futures	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	
	ICE	Equity Index Futures	R2K, EM, EAFE	R2K, EM, EAFE	R2K, EM, EAFE				
Energy Futures		Brent	Brent	Brent					
	Exchange	Product	Instruments New Jersey to Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London				
New Jersey Source	NASDAQ	Select ETFs	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT				
		eSpeed Cash Treasuries	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR				
	Exchange	Product	Instruments London to Chicago	Instruments London to New Jersey	Instruments in London Local	Instruments London to Madrid	Instruments London to Marseille	Instruments London to Frankfurt	
London Sources	ICE (LIFFE)	Equity Index Futures		FTSE 100	FTSE 100				
		Gov't Bond Futures		Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt	
	Euronext	Equity Index Futures		CAC40, AEX25	CAC40, AEX25				
	LME	Metals Futures	3-Month CA	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	
	Exchange	Product	Instruments Frankfurt to Chicago	Instruments Frankfurt to New Jersey	Instruments Frankfurt to London	Instruments Frankfurt to Madrid	Instruments Frankfurt to Marseille		
Frankfurt Source	Eurex	Equity Index Futures	EuroStoxx	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks		
		Gov't Bond Futures	Bund	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz	
	Exchange	Product							Instruments Tokyo to Singapore
Tokyo Source	OSE	Equity Index Futures							Nikkei 225, Nikkei 225 mini, Topix