SFTI & Colocation EU: Product and Services List	Data ICe Services				Comments
	GBP Non Recurring Cost (NRC)	GBP Monthly Recurring Cost	EUR Non-Recurring Cost (NRC)	EUR Monthly Recurring Cost	
1. One-off Services	£750	(MRC) £0	€ 850	(MRC) €0	Lesies deserver et LCN LIX es LIA Cola ID Richform
Change Fee Hot Hands Support for Colocation	£135	£0 £0	€ 850 N/A	N/A	Logical change on LCN-LX or HA Colo IP Platform Per hour
	£3,000	£0	N/A N/A	N/A N/A	Per nour
Expedited Order Processing Fee	£5,000	EU	N/A	N/A	l de la constante de
2. Connectivity Services	GBP NRC	GBP MRC	EUR NRC	EUR MRC	
2.1 IGN HA Liquidity Centre Network (LCN-LX)	GDF NKC	GDP WINC	EUNINKC	EOKIWIKC	
	64.000	61.000	6.4.500	6.1.050	
1G LCN-LX (Member*)	£4,000	£1,800	€ 4,500	€ 1,950	Volume discount applies for multiple LCN-LX connections (Member Only):
10G LCN-LX (Member*)	£8,000	£4,650	€ 9,200	€ 5,150	3-5 connections (5%)
1G LCN-LX (Non-Member)	£4,000	£3,775	N/A	N/A	6+ connections (10%)
10G LCN-LX (Non-Member)	£8,000	£9,400	N/A	N/A	
2.2 Liquidity Center Cross-Connect (LCX)	6500	6500	N1/A	21/2	
Inter-customer	£500	£500	N/A	N/A	
Intra-customer, non-contiguous Cabinets	£500	£0	N/A	N/A	Structured cabling options possible / please contact your Sales Rep for quote
2.3 Meet Me Room Cross-connect					
Cross-connect (multi-mode)	£500	£750	N/A	N/A	MMR Cross-connects are between Colo Cabinets and Telco MMR. For each MMR Cross-connect ordered, a Telco
Cross-connect (single-mode)	£750	£750	N/A	N/A	Supplement Fee of £1,184 will be automatically billed to the Telco Provider.
3. Colocation Services 3.1 Colo Cabinets Member	GBP NRC	GBP MRC	EUR NRC	EUR MRC	
4kW Full Cabinet	£6,000	£3,500	N/A	N/A	
5kW Full Cabinet	£6,000	£4,600	N/A N/A	N/A N/A	Volume discount applies for multiple cabinets (Member Only):
6kW Full Cabinet	£6,000	£5,700	N/A N/A	N/A N/A	3-5 cabinets (5%)
9kW Full Cabinet	£8.000	£7,900	N/A N/A	N/A N/A	6-10 cabinets (10%)
12kW Full Cabinet	£8,000	£10,700	N/A	N/A	11+ cabinets (15%)
18kW Full Cabinet	£10,000	£14,000	N/A	N/A	11+ cabinets (15%)
3.1.1 Colo Cabinets Member Upgrades	110,000	114,000	N/A	N/A	
4kW to 5kW Full Cabinet	£950	£4,600	N/A	N/A	
4kW (or 5kW) to 6kW Full Cabinet	£950	£5,700	N/A	N/A	4
4kW (or 5kW or 6kW) to 9kW Full Cabinet	£2,000	£7,900	N/A N/A	N/A N/A	1
4kW (or 5kW or 6kW) to 12kW Full Cabinet	£2,000	£10,700	N/A	N/A	_ For more complex configuration and staging services, additional fees may apply at pre-agreed rate.
9kW to 12kW to Full Cabinet	£950	£10,700	N/A	N/A	n or more complex comparation and staging services, additional recorney apply at pre-agreed rate.
4kw (or 5kW or 6kW) to 18kW Full Cabinet	£4.000	£14.000	N/A	N/A	1
9kw (or 12kW) to 18kW Full Cabinet	£2,000	£14,000	N/A	N/A	1
3.1.2 Colo Cabinets Member Downgrades	12,000	114,000	1975	1975	
All downgrades	£950	N/A	N/A	N/A	All downgrades will incur a one-time fee of £950. For MRC refer to section 3.1.
3.1.3 Colo Cabinets Member Relocations	2550	1975	1975	1975	
NRC for Cabinet Move	£2,500	£0	N/A	N/A	For relocation request initiated by customer, a one-time £2,500 (per cabinet) service fee will be applied.
3.1.4 Colo Cabinets Member PNU (Power Non Utilised)	22,000				is released request matched by customer, a one time 12,500 (per cubiner, service rec will be applied.
4kW Full Cabinet (PNU)	£0	£1,050	N/A	N/A	The full NRC will be billed upon powering up the cabinet.
3.2 Colo Cabinets Non-Member	10	21,030			
	£6,000	£4,000	N/A	N/A	
4kW Full Cabinet				N/A N/A	1
4kW Full Cabinet		£5.250	N/A		
5kW Full Cabinet	£6,000	£5,250 £6,500	N/A N/A		
5kW Full Cabinet 6kW Full Cabinet	£6,000 £6,000	£6,500	N/A	N/A	
5kW Full Cabinet	£6,000				

SFTI & Colocation EU: Product and Services List	Data ICe Services				Comments
3. Colocation Services (continued)	GBP Non Recurring Cost (NRC)	GBP Monthly Recurring Cost (MRC)	EUR Non-Recurring Cost (NRC)	EUR Monthly Recurring Cost (MRC)	
3.2 Colo Cabinets Non-Member (continued)					
3.2.1 Colo Cabinets Non-Member Upgrades					
4kW to 5kW Full Cabinet	£950	£5,250	N/A	N/A	
4kW (or 5kW) to 6kW Full Cabinet	£950	£6,500	N/A	N/A	
4kW (or 5kW or 6kW) to 9kW Full Cabinet	£2,000	£9,000	N/A	N/A	
4kW (or 5kW or 6kW) to 12kW Full Cabinet	£2,000	£12,300	N/A	N/A	For more complex configuration, and staging services, additional fees may apply at pre-agreed rate.
9kW to 12kW to Full Cabinet	£950	£12,300	N/A	N/A	
4kw (or 5kW or 6kW) to 18kW Full Cabinet	£4,000	£16,000	N/A	N/A	
9kw (or 12kW) to 18kW Full Cabinet	£2,000	£16,000	N/A	N/A	
3.2.2 Colo Cabinets Non-Member Downgrades					
All downgrades	£950	N/A	N/A	N/A	All downgrades will incur a one-time fee of £950. For MRC refer to section 3.1.
3.2.3 Colo Cabinets Member Relocations					
NRC for Cabinet Move (Per Cabinet)	£2,500	£0	N/A	N/A	For relocation request initiated by customer, a one-time £2,500 (per cabinet) service fee will be applied.
3.2.4 Colo Cabinets Non-Member PNU					
4kW Full Cabinet (PNU)	£0	£1,200	N/A	N/A	The full NRC will be billed upon powering up the cabinet.
3.2.5 Colo Cabinets Service Provider - Shared Cabinet - Hosted Users					
Hosted User Fee (for Shared Cabinet)	£0	£1,000	N/A	N/A	The monthly fee is £1,000 per Hosted User in each Shared Cabinet.
3.3 Micro-Colo Solution (Members only)					
3.3.1 1G Base Solution 0.5kW/6RU/1Gb LCN-LX					
1 market - 10Mbps VCC	£500	£2,650	N/A	N/A	The market is defined as follows:
1 market - 100Mbps VCC	£500	£2,900	N/A	N/A	- ICE Futures Europe
3.3.2 10G Base Solution 0.5kW/6RU/10Gb LCN-LX					
1 market - 10Mbps VCC	£500	£4,650	N/A	N/A	Conservation 2.2.4 for details on module definition
1 market - 100Mbps VCC	£500	£4,900	N/A	N/A	See section 3.3.1 for details on market definition.
3.3.3 Micro-Colo Solution - Additional Services					
Additional 6RU & 0.5kW power	£750	£438	N/A	N/A	Extension package can be purchased only once (maximum of 12RU per Micro-Colo customers).
Additional 6RU & 1kW power	£750	£788	N/A	N/A	
Additional 6RU & 1.5kW power	£750	£1,138	N/A	N/A	NRC waived when extension is included in the original order with Base Solution
3.4 Colocation Timing Services					
PTP over NPL - Non-Resilient (LCX included)	£1,000	£1,500	N/A	N/A	Client is not permitted to redistribute the NPL Time feed outside of the data centre in which they receive it, nor
PTP over NPL - Resilient (LCX Included)	£1,000	£2,000	N/A	N/A	distribute to any 3rd party or separate Client business entity who is not Client's Affiliate.
NTP (included in LCN-LX connectivity charges)	£0	£0	N/A	N/A	
GPS Service	£3,000	£350	N/A	N/A	

NOTE:

*For the purposes of Colocation charges, Exchange customers who trade via an Exchange approved Clearing Firm are market participants and therefore considered Members.

The charges will commerce on the date that ICE makes the service available to the customer, whether or not the Client makes use of the service.

All the fees listed are fixed fees, subject to any rights of ICE to increase fees reserved in the applicable contract / terms and conditions.

ICE Colocation Chicago: Product and Services List	ICe	Data Services⁼	Comments
1. One-off Services	USD\$ Non Recurring Cost (NRC)	USD\$ Monthly Recurring Cost (MRC)	
Change Fee	\$950	\$0	Logical change on LCN or IGN HA Colocation Platform
Hot Hands Support for Colocation	\$200	\$0	Per hour
ICE Expedite Fee	\$4,000	\$0	

2. Connectivity Services	USD NRC	USD MRC	
2.1 ICE Colocation Connectivity Ports			
ICE Colo Connection - 1G LCN Port - Pair	\$2,500	\$5,000	Customers are required to take a minimum of 1 pair of ICE LCN Colo Connection with their ICE Colo footprint. ³
ICE Colo Connection - 10G LCN Port - Pair	\$2,500	\$15,500	customers are required to take a minimum of 1 pair of ice icin con connection with then ice colo rootprint.
ICE Colo Connection - 1G LCN Port	\$2,500	\$2,500	
ICE Colo Connection - 10G LCN Port	\$2,500	\$8,000	
2.2 Additional Colocation Connectivity ²			
Cross Connect - Single Mode Fiber to MMR	\$500	\$500	For Inter-customer Cross connect, each party will need to order to Cross Connect to the MMR
Cross Connect - Riser - (TelX Fee)	\$650	\$1,050	
Cross Connect - Wireless MMR (Conduit A)	\$2,500	\$2,000	
Cross Connect - Wireless MMR (Conduit B)	\$2,500	\$2,000	
Back-End Connectivity "ICE COLO Internet (2Mbps)"	\$0	\$0	To be used for management access to colocated servers only. No charge if purchased as part of colocation cabinet installation

3. Colocation Services	USD NRC	USD MRC	
3.1 Colocation Cabinets			
3kW Full Cabinet (42RU - Lockable)	\$2,500	\$3,300	
4kW Full Cabinet (42RU - Lockable)	\$2,500	\$4,400	
5kW Full Cabinet (42RU - Lockable)	\$2,500	\$5,500	
8kW Full Cabinet (42RU - Lockable)	\$2,500	\$9,600	
10kW Full Cabinet (42RU - Lockable)	\$2,500	\$12,000	
3.2 Colocation Timing Services ¹			
GPS	\$3,000	\$400	Per connection
PTP - Non-resilient	\$1,000	\$550	Delivered via dedicated connection(s)
PTP - Resilient	\$1,000	\$850	Delivered via dedicated connection(s)

NOTES:

¹ Client is not permitted to redistribute Timing Services outside of the data center in which they receive it, nor to distribute to 3rd party or separate client entity.

² Intra-Customer - Customers with non-contigous cabinets can cross connect as homerun.

Pricing will vary depending on the distance between the cabinets and customers must contact their sales representative for the quote.

³ Effective July 1st, 2023