

NATIONAL COMMODITY & DERIVATIVES EXCHANGE LIMITED

Circular to all trading and clearing members of the Exchange Circular No. : NCDEX/TECHNOLOGY-010/2017/044

Date : February 28, 2017

Subject : Empanelment for Tick-By-Tick (TBT) data software

This is with reference to the Exchange circular NCDEX/TECHNOLOGY-002/2017/003 dated January 4, 2017, Circular no. NCDEX/TECHNOLOGY-030/2016/210 dated September 8, 2016 and circular no. NCDEX/TECHNOLOGY-058/2016/328, dated December 3, 2016. With the successful launch of the new trading system on December 5, 2016, the Exchange is now providing Tick-by-Tick (TBT) Trading market data to the members as per Market Data Feed (Fast UDP) API version 3.0.

Members of the Exchange or empanelled CTCL vendors desirous of developing a software to read the TBT data, can apply as per format enclosed in **Annexure - I & Annexure - II** respectively.

Members developing an in-house software for using Tick-by-Tick trading market data are required to provide demonstration of their software and seek approval from the Exchange before using the same in production environment. Similarly, CTCL empanelled vendors who are developing the software for Tick by Tick trading market data are required to demonstrate the software and take approval from the Exchange before deploying it at member's environment.

To enable the Tick by Tick trading market data in live environment using an empanelled or in-house software, members are required to apply to the Exchange in the format enclosed as **Annexure – III.** Upon receipt of application, Exchange shall enable the required Tick by Tick data stream.

Particulars	To be submitted by	Submission period	Annexure
Application for development of	Members planning In-	Prior to development of	I
TBT software	house development	software	
	'		
Application for development of	CTCL vendors	Prior to development of	II
TBT software		software	
Enablement of TBT data - (In	Members interested	Activation in Production	III
house development or	in consuming TBT	environment	
procured from CTCL vendor)	data		
,			



The Tick by Tick trading market data will be provided to members on a dedicated point to point leased line with minimum bandwidth of 2 Mbps (Please refer circular no. NCDEX/TECHNOLOGY-030/2016/210, dated September 8, 2016). Members may please note that order routing will not be allowed on the leased lines enabled for Tick by Tick trading market data.

This circular is issued in terms of Regulation 4.1 of the Exchange Regulations.

For and on behalf of National Commodity & Derivatives Exchange Limited

Anand Iyer Chief Information Officer

For further information / clarifications, please contact

- 1. Customer Service Group on toll free number: 1800 26 62339
- 2. Customer Service Group by e-mail to : askus@ncdex.com



Annexure I

(On the letter head of trading member)

Application for API for Tick by Tick Market Data Facility

To,					
	epartment				
	Commodity & Derivatives Exchange Limit	ted			
	orporate Park, 1st Floor,				
	E.Garden , L.B.S. Marg,				
Kanjurm	arg (West), Mumbai - 400 078.				
۵/۸/		(Name of the trading member) hereby apply			
	or Tick by Tick Trading Market Data.	(Name of the trading member) hereby apply			
IOI AI I I	or flok by flok frading Market Data.				
Sr	Particulars	Details			
No.	Tartiodiaro	Dotailo			
1	Name of the Trading Member				
2	Member ID				
3	Registered / Correspondence Address				
4	Telephone & Fax no.				
5	Name (s) & Designation of Authorised				
	Signatory				
6	Contact Details of Authorised Signatory				
7	Correspondence address of Authorised				
	Signatory				
8	Name of the Software Vendor				
I/We cer	tify that all the statements are true & corr	ect to the best of our knowledge. We are aware			
		e incorrect or false, we are liable for disciplinary			
action.	ase any or the statements are round to be	incorrect or raise, we are habit for disciplinary			
action.					
		exclusively for the purpose of our own activities			
and for a	activities of our clients on NCDEX platform	only.			
I/We un	dertake that we shall keep TBT API informa	ation received from Exchange strictly confidential			
& shall n	ot disclose the same to any unauthorized	person.			
	•	•			
I/We ur	nderstand that the Exchange reserves the	right to modify or withdraw this facility			
17 VVC 01	iderstand that the Exchange reserves the	right to modify of withdraw this facility.			
Doto :					
Date:					
Place:					
					
Signature of the Authorised representative of membe					
	& Stamp				



Annexure II

(On the letter head of Empaneled Vendor)

Application for API for Tick by Tick Market Data Facility

National Akruti Co Near G.I	epartment Commodity & Derivatives Exchange L orporate Park,1st Floor, E.Garden , L.B.S. Marg, arg (West), Mumbai - 400 078.	imited		
	oy Tick Trading Market Data.	(Name of the Vendor) hereby apply for API		
Sr No.	Particulars	Details		
1	Registered office / Correspondence address			
2	Telephone & Fax no.			
3	Name (s) & Designation of Authorised Signatory			
4	Contact Details of Authorised Signatory			
5	Correspondence address of Authorised Signatory.			
I/We ce	ertify that all the statements are true an	d correct to the best of our knowledge.		
	ndertake that TBT Fast API shall be use EX platforms only.	d exclusively for the purpose activities of our clients		
	undertake that we shall keep TBT AF tial and shall not disclose the same to	PI information received from the Exchange strictly unauthorized persons.		
	ndertake to abide by any action deeme litions so imposed by the Exchange fro	d fit by the Exchange in case of non-compliance of m time to time.		
I / We understand that the Exchange reserves the right to modify or withdraw this facility.				
Date : Place:				
	Signature of the & Stamp.	ne Authorised representative of the trading member		



Annexure III

(On the letter head of trading member)

Application for enablement of Tick by Tick Market Data Facility

	11	, ,			
National Akruti C Near G.	repartment I Commodity & Derivatives Exchange Limit orporate Park,1st Floor, E.Garden , L.B.S. Marg, narg (West), Mumbai - 400 078.	red			
I/We(Name of the trading member) hereby apply for API for Tick by Tick Trading Market Data.					
Sr No.	Particulars	Details			
1	Name of the Trading Member				
2	Member ID				
3	Registered / Correspondence Address				
4	Telephone & Fax no.				
5	Name (s) & Designation of Authorised Signatory				
6	Contact Details of Authorised Signatory				
7	Correspondence address of Authorised Signatory				
8	IP Address of Lease Line (minimum 2 Mbps)				
9	Exchange User Id				
I/We certify that all the statements are true & correct to the best of our knowledge. We are aware that in case any of the statements are found to be incorrect or false, we are liable for disciplinary action. I/We undertake that TBT Fast API shall be used exclusively for the purpose of our own activities and for activities of our clients on NCDEX platform only.					
I/ We undertake that we shall keep TBT API information received from Exchange strictly confidential & shall not disclose the same to any unauthorized person.					
I / We understand that the Exchange reserves the right to modify or withdraw this facility.					
Date : Place:					

& Stamp.

Signature of the Authorised representative of the trading member