

Live Feed on an Excel Product Features

Overview: -

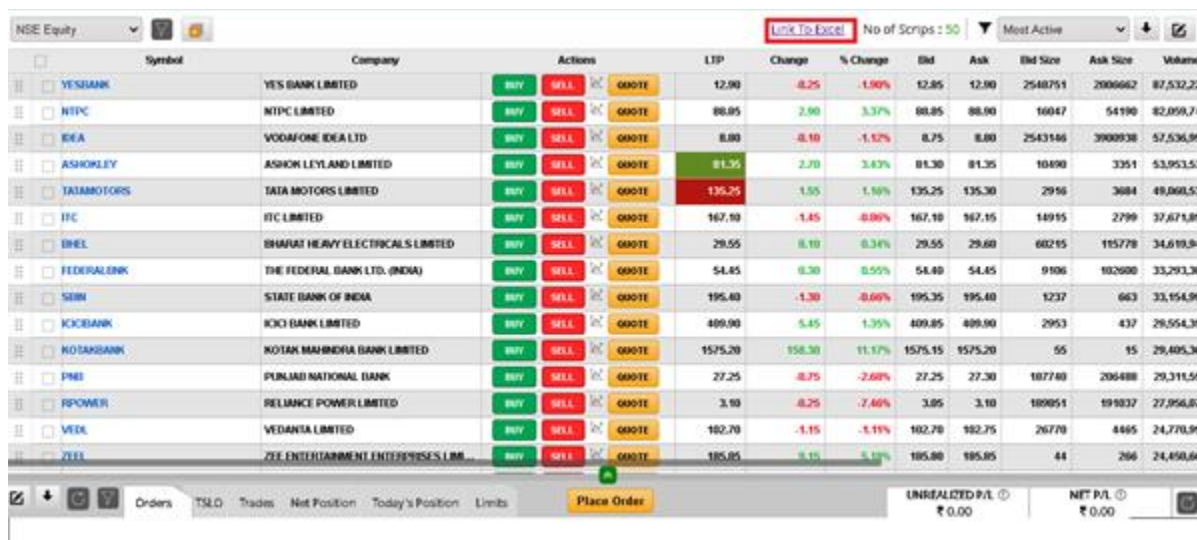
This is an extension feature on the trading platform to stream Live feed on an excel sheet. It provides facility to view live feeds of selected watchlist in an excel sheet. User has to only connect to the feed server. It is useful to the active traders as they can apply their custom formulae and analyse the required output as per the condition been met in the formulae.

Functionality: -

Live feed in an Excel sheet feature is currently made available for Two interfaces within the Trading platform: -

1. Watchlist
2. Option Chain

➤ A hyperlink as a text - “**Link to Excel**” link is provided on the Watchlist page.



Symbol	Company	Actions	LTP	Change	% Change	Bid	Ask	Bid Size	Ask Size	Volume
YESBANK	YES BANK LIMITED	BUY SELL	12.80	-0.25	-1.96%	12.85	12.80	2548751	2000662	87,532,228
NTPC	NTPC LIMITED	BUY SELL	88.85	2.90	3.37%	88.85	88.80	16047	54190	82,059,744
IDEA	VODAFONE IDEA LTD	BUY SELL	8.80	-0.10	-1.12%	8.75	8.80	2543146	2000938	57,536,958
ASHOKLEY	ASHOK LAYLAND LIMITED	BUY SELL	81.35	2.70	3.43%	81.30	81.35	10490	3351	53,953,529
TATAMOTORS	TATA MOTORS LIMITED	BUY SELL	135.25	1.55	1.16%	135.25	135.30	2916	3684	48,060,538
ITC	ITC LIMITED	BUY SELL	167.10	-1.45	-0.86%	167.10	167.15	14915	2799	37,671,853
BHEL	BHARAT HEAVY ELECTRICALS LIMITED	BUY SELL	29.55	0.10	0.34%	29.55	29.60	60215	115778	34,619,948
FEDERALBANK	THE FEDERAL BANK LTD. (INDIA)	BUY SELL	54.85	0.30	0.55%	54.80	54.85	9106	102600	33,293,300
SBIN	STATE BANK OF INDIA	BUY SELL	195.40	-1.30	-0.66%	195.35	195.40	1237	663	33,154,996
KOCSBANK	KOCS BANK LIMITED	BUY SELL	409.90	5.45	1.35%	409.85	409.90	2953	437	28,554,353
KOTAKBANK	KOTAK MAHINDRA BANK LIMITED	BUY SELL	1575.20	158.30	11.17%	1575.15	1575.20	55	15	29,405,367
PNB	PUNJAB NATIONAL BANK	BUY SELL	27.25	-0.75	-2.68%	27.25	27.30	187748	206488	29,311,558
RPOWER	RELIANCE POWER LIMITED	BUY SELL	3.10	-0.25	-7.66%	3.05	3.10	189051	191837	27,956,871
VEDL	VEDANTA LIMITED	BUY SELL	182.70	-1.15	-0.63%	182.70	182.75	26778	4465	24,770,950
ZEE	ZEE ENTERTAINMENT ENTERPRISES LIMITED	BUY SELL	185.85	0.15	0.08%	185.80	185.85	44	206	24,450,665

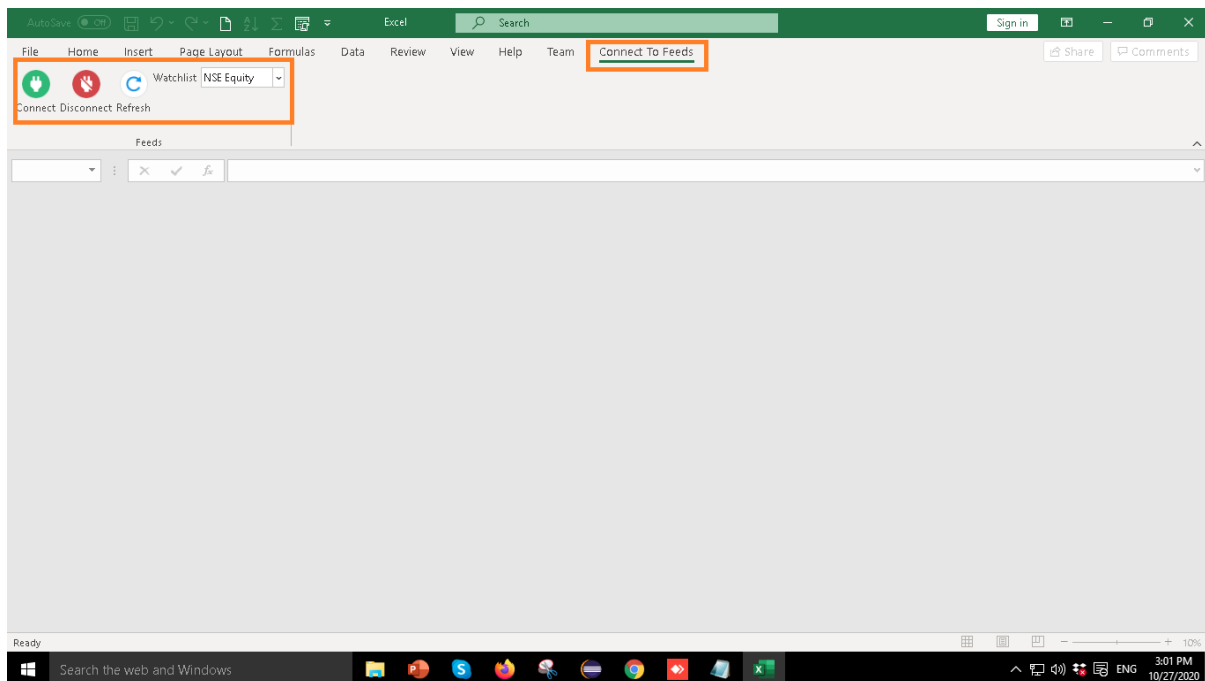
3. On clicking this link, a pop-up window will appear in which user will have 2 options:

- ✓ 1st option is to download excel for 32bit m/c
- ✓ 2nd option is to download excel for 64bit m/c.

Symbol	Company	Actions	LTP	Change	% Change	Bid	Ask	Bid Size	Ask Size	Volume
YESBANK	YES BANK LIMITED	BUY SELL	12.80	-0.25	-1.90%	12.85	12.80	2545813	2003728	87,537,307
NTPC	NTPC LIMITED	BUY SELL	88.85	2.80	3.13%	88.85	88.80	11260	75575	82,883,408
IDEA	VOGAFONE IDEA LTD	BUY SELL	8.80	-0.10	-1.12%	8.75	8.80	2563178	3001329	57,545,893
ASHOKLEY	ASHOK LEYLAND LIMITED	BUY SELL	81.40	2.75	3.50%	81.40	81.45	4608	23781	53,964,361
TATAMOTORS	TATA MOTORS LIMITED	BUY SELL	135.25	1.55	1.16%	135.25	135.30	2730	5089	49,866,967
ITC	ITC LIMITED	BUY SELL	167.10	-1.45	-0.86%	167.85	167.10	9534	5187	37,723,889
BHEL	BHARAT HEAVY ELECTRICALS LIMITED	BUY SELL	29.60	8.15	8.51%	29.55	29.60	62662	196142	34,827,889
FEDERALBANK	THE FEDERAL BANK LTD. (INDIA)	BUY SELL	54.40	-1.45	-2.65%	54.40	54.45	2574	122174	33,798,616
SBIN	STATE BANK OF INDIA	BUY SELL	195.45	-1.25	-0.64%	195.40	195.45	8942	3588	33,165,448
KICIBANK	KICI BANK LIMITED	BUY SELL	409.80	5.35	1.32%	409.75	409.80	13	232	29,569,487
KOTAKBANK	KOTAK MAHINDRA BANK LIMITED	BUY SELL	1571.50	154.68	10.81%	1571.50	1571.75	87	442	29,446,435
PNB	PUNJAB NATIONAL BANK	BUY SELL	27.25	-0.75	-2.68%	27.25	27.30	205748	282621	28,313,799
POWEREL	RELIANCE POWER LIMITED	BUY SELL	3.10	-0.25	-7.69%	3.05	3.10	269588	382794	27,957,371
VEDL	VEDANTA LIMITED	BUY SELL	182.80	-1.05	-0.57%	182.78	182.80	2362	9956	24,844,848
ZEE	ZEE ENTERTAINMENT ENTERPRISES LIM	BUY SELL	185.75	5.10	5.12%	185.75	185.85	5202	2045	24,453,357

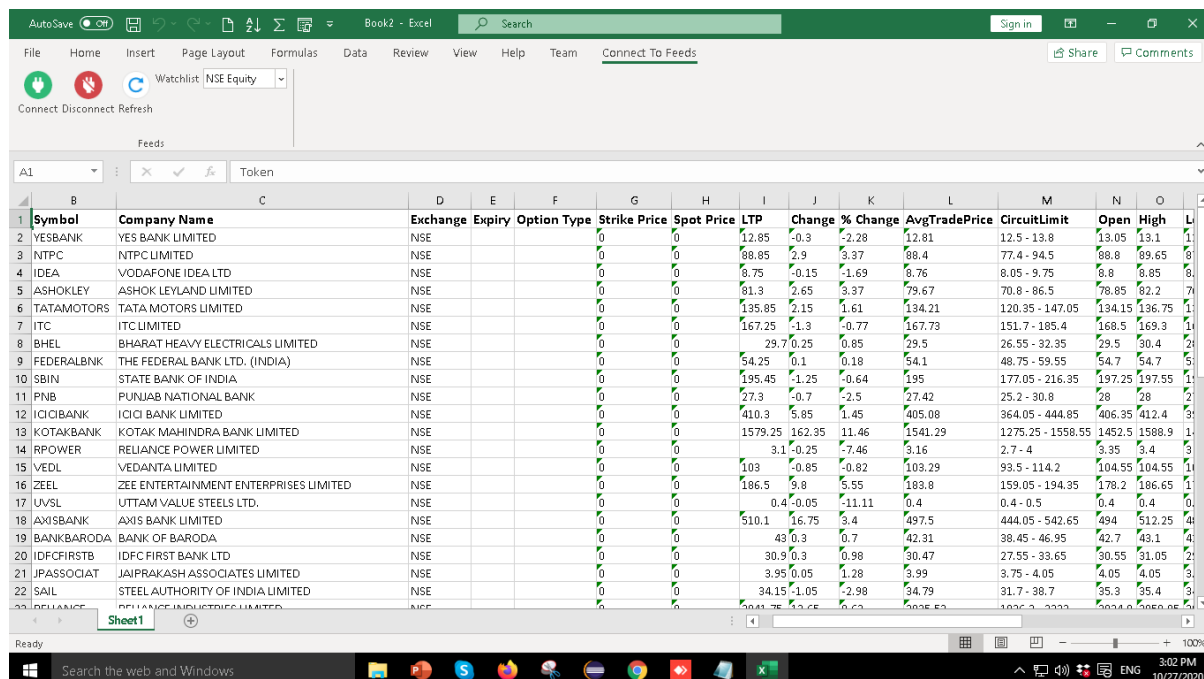
- Depending on the user desktop / laptop machine Excel version, use has to select and download the Pre-binded .Xll file in his local machine.
- Once the .Xll file got downloaded and saved in local machine of the user.

4. User will click the file to open and an excel will get opened.



- It opens with a new custom tab "Connect to Feeds" - on click below CTA options will appear:-
 - Connect icon
 - Disconnect icon
 - Refresh icon
 - Watchlist dropdown

6. On clicking “Connect” icon data with live feeds start streaming in an excel for selected watchlist.



Symbol	Company Name	Exchange	Expiry	Option Type	Strike Price	Spot Price	LTP	Change	% Change	AvgTradePrice	CircuitLimit	Open	High	Low
YESBANK	YES BANK LIMITED	NSE			0	0	12.85	-0.3	-2.28	12.81	12.5 - 13.8	13.05	13.1	12.8
NTPC	NTPC LIMITED	NSE			0	0	88.85	2.9	3.37	88.4	77.4 - 94.5	88.8	89.65	88.4
IDEA	VODAFONE IDEA LTD	NSE			0	0	8.75	-0.15	-1.69	8.76	8.05 - 9.75	8.8	8.85	8.7
ASHOKLEY	ASHOK LEYLAND LIMITED	NSE			0	0	81.3	2.65	3.37	79.67	70.8 - 86.5	78.85	82.2	79.6
TATAMOTORS	TATA MOTORS LIMITED	NSE			0	0	135.85	2.15	1.61	134.21	120.35 - 147.05	134.15	136.75	134.1
ITC	ITC LIMITED	NSE			0	0	167.25	-1.3	-0.77	167.73	151.7 - 185.4	168.5	169.3	167.7
BHEL	BHARAT HEAVY ELECTRICALS LIMITED	NSE			0	0	29.7	0.25	0.85	29.5	26.55 - 32.35	29.5	30.4	29.5
FEDERALBNK	THE FEDERAL BANK LTD. (INDIA)	NSE			0	0	54.25	0.1	0.18	54.1	48.75 - 59.55	54.7	54.7	54.7
SBIN	STATE BANK OF INDIA	NSE			0	0	195.45	-1.25	-0.64	195	177.05 - 216.35	197.25	197.55	197.2
PNB	PUNJAB NATIONAL BANK	NSE			0	0	27.3	-0.7	-2.5	27.42	25.2 - 30.8	28	28	27.4
ICICIBANK	ICICI BANK LIMITED	NSE			0	0	410.3	5.85	1.45	405.08	364.05 - 444.85	406.35	412.4	405.0
KOTAKBANK	KOTAK MAHINDRA BANK LIMITED	NSE			0	0	1579.25	162.35	11.46	1541.29	1275.25 - 1558.55	1452.5	1588.9	1452.5
RPOWER	RELIANCE POWER LIMITED	NSE			0	0	3.1	-0.25	-7.46	3.16	2.7 - 4	3.35	3.4	3.1
VEDL	VEDANTA LIMITED	NSE			0	0	103	-0.85	-0.82	103.29	93.5 - 114.2	104.55	104.55	103.2
ZEEL	ZEE ENTERTAINMENT ENTERPRISES LIMITED	NSE			0	0	186.5	9.8	5.55	183.8	159.05 - 194.35	178.2	186.65	178.2
UVSL	UTTAM VALUE STEELS LTD.	NSE			0	0	0.4	-0.05	-11.11	0.4	0.4 - 0.5	0.4	0.4	0.4
AXISBANK	AXIS BANK LIMITED	NSE			0	0	510.1	16.75	3.4	497.5	444.05 - 542.65	494	512.25	494
BANKBARODA	BANK OF BARODA	NSE			0	0	43	0.3	0.7	42.31	38.45 - 46.95	42.7	43.1	42.3
IDFCFIRSTB	IDFC FIRST BANK LTD	NSE			0	0	30.9	0.3	0.98	30.47	27.55 - 33.65	30.55	31.05	30.4
JPASSOCIAT	JAIPRAKASH ASSOCIATES LIMITED	NSE			0	0	3.95	0.05	1.28	3.99	3.75 - 4.05	4.05	4.05	3.9
SAIL	STEEL AUTHORITY OF INDIA LIMITED	NSE			0	0	34.15	-1.05	-2.98	34.79	31.7 - 38.7	35.3	35.4	34.7
RELIANCE	RELIANCE INDUSTRIES LIMITED	NSE			0	0	2841.75	13.65	0.63	2835.53	1826.5 - 2833	2834.8	2859.85	2834.8

7. Same set of Scrips of the selected watchlist will be carry forwarded in an excel.
8. If user adds or removes any scrip from selected watchlist in the Web trading application to get the impact in excel sheet user have to just click on “Refresh” button in active excel.
9. On selecting different watchlist from dropdown list user have to click on “Refresh” button.
10. A Pre-defined default columns list is mapped at the server side which will appear in an excel sheet on selection of any watchlist.
11. To stop feeds user, have to click on “Disconnect” button.

Order Placement Capability from Excel Itself.

- **Buy / Sell** as Button– on each row. On click will invoke Buy / Sell HTML Web Order form on overlay of an excel itself. The Order form opens in a default browser window.