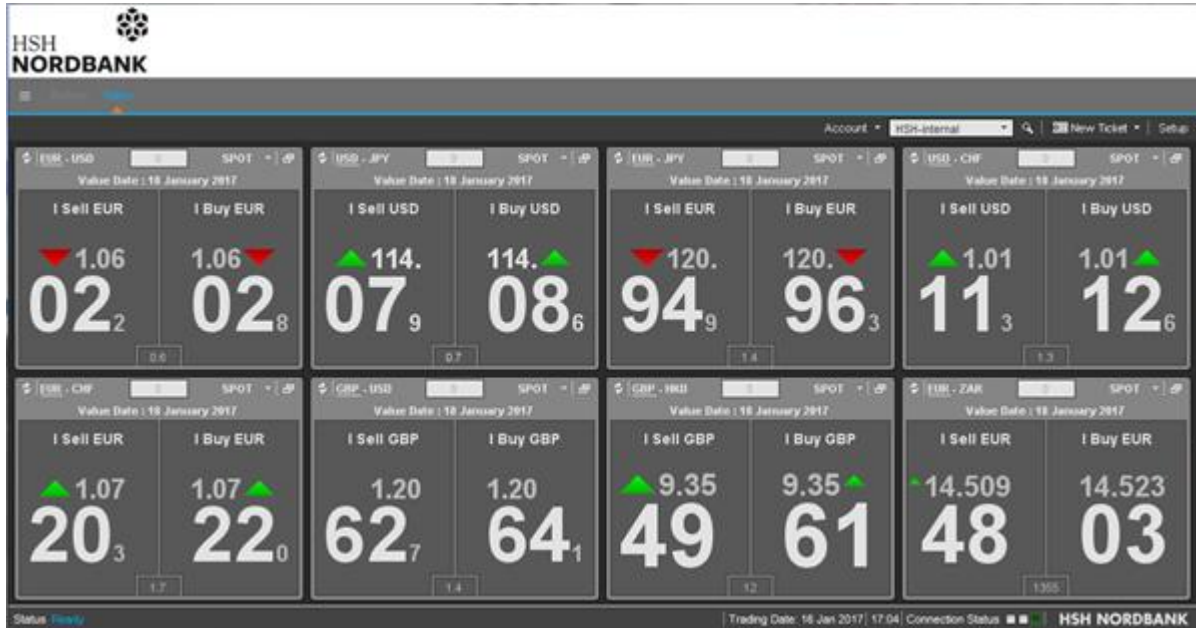




HSH NORDBANK TRADER

Product view

WWW.HSH-NORDBANK.DE



The HSH Nordbank Trader makes your daily liquidity management much easier.

- ▶ The HSH Nordbank Trader is transparent and easy to handle.
- ▶ You can configure the main trading window individually and choose up to 20 different foreign exchange currency pairs.

The screenshot shows the 'Buy EUR vs USD SPOT' window. The 'Trade Type' is set to 'Outright'. The 'Value Date' is 'SPOT' with a date of '18 Jan 2017'. The 'Spot Rate' is '1.06017'. The 'Buy' field is set to 'EUR' and the 'Sell' field is set to 'USD' with a value of '0.00'. A 'Sell' button is visible. On the right, there are tabs for 'Accounts', 'Memo', 'Chat', and 'Custom'. The 'Accounts' tab is active, showing 'Use Multiple Accounts' as a checkbox and a search field with 'HSH-internal' entered. Below this, 'Associated Settlement Details' are listed: 'Buy :EUR: HSH-internal' and 'Sell :USD: HSH-internal'. At the bottom left, the status is 'Ready' and at the bottom right, the HSB Nordbank logo is displayed.

FX Spot

- ▶ The window opens with a double click on a currency pair
- ▶ Choose between buy and sell and enter the amount

FX Outright and FX Swap

EUR.USD +

Buy EUR vs USD 17-Feb-2017

Trade Type: Outright

Value Date: BROKEN 17 Feb 2017

Buy: EUR 1,000,000.00

Sell: USD 1,061,551.00

Spot Rate: 1.06026

Fwds: 12.91

All In: 1.061551

Submit Close

Accounts Memo Chat Custom

Use Multiple Accounts

Account: HSH-internal

Associated Settlement Details

Buy :EUR: HSH-internal

Sell :USD: HSH-internal

Status Ready

HSH NORDBANK

FX Outright and Swap

- ▶ Before sending the request please complete in the necessary parameters (maturity, buy/sell)
- ▶ Enter the amount and start the request

EUR.USD +

I Swap EUR vs USD

Trade Type: Swap

Uneven-Swap

Near Leg: SPOT 18 Jan 2017

I Sell EUR: EUR 1,000,000.00

I Buy USD: USD 1,060,070.00

Spot Price: 1.06007

Fwds: 0.00

All In: 1.060070

Far Leg: 1M 21 Feb 2017

I Buy EUR: EUR 1,000,000.00

I Sell USD: USD 1,061,532.00

Fwds: 14.62

All In: 1.061532

Swap Pts: 14.62

Submit Close

Accounts Memo Chat Custom

Use Multiple Accounts

Account: HSH-internal

Near Leg Settlement Details

I Sell EUR: HSH-internal

I Buy USD: HSH-internal

Far Leg Settlement Details

I Buy EUR: HSH-internal

I Sell USD: HSH-internal

Status Ready

HSH NORDBANK

FX Outright with maturity option

The screenshot shows the HSH Nordbank FX trade entry interface for EUR vs USD. The trade type is 'Sell EUR vs USD 2M / 3M at 1.072471'. The interface includes fields for Start Date (2M, 20 Mar 2017), End Date (3M, 19 Apr 2017), Sell amount (EUR 100,000), Buy amount (USD 107,247.10), Spot Rate (1.06984), Fwds (26.31), and All In (1.072471). The account is set to HSH-internal. The status is 'Accepted or Requested (with price)'. The HSH NORDBANK logo is visible at the bottom right.

FX Outright with maturity option

- ▶ Enter the amount and choose in which time period you wish to execute the currency exchange.
- ▶ Within the given time period you can also take up partial amounts.

EUR.USD
EUR v USD Select CCY Memo Submit Cancel Close Print

Requirements Trading Data Import Chat

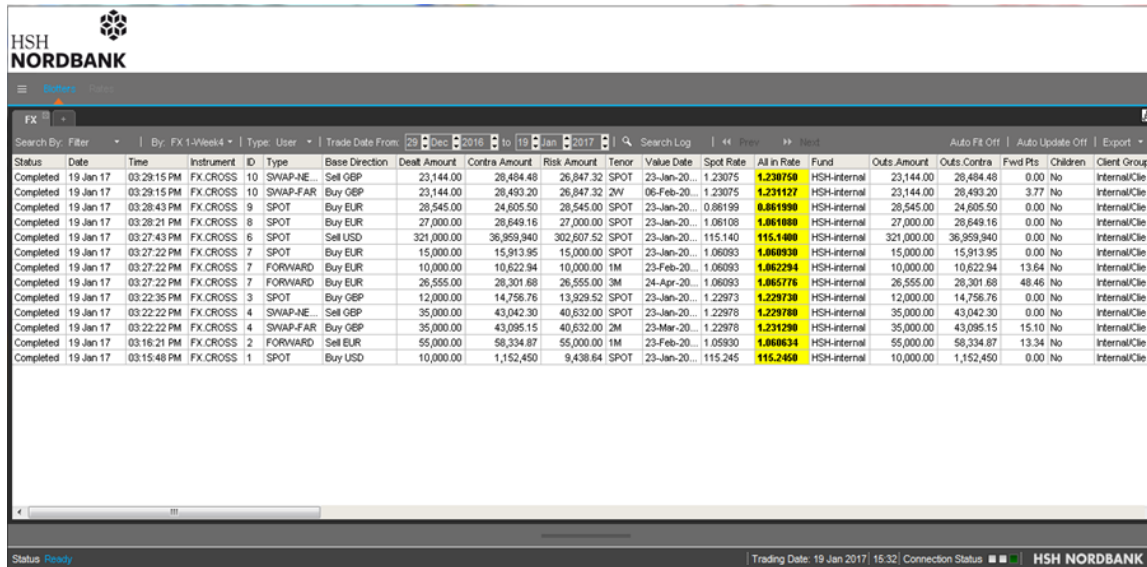
Dealt CCY: EUR Total Reqs: 3 Total Net: 667,000.00 EUR Total Buy: 667,000.00 EUR Total Sell: 0.00 EUR

ID	Account	Type	Amount	Dir	Date 1	Date 2	SI	Error
0	HSH-internal	OUTRIGHT	100,000.00	Buy	21-Feb-2017 (1M)		Std	OK
1	HSH-internal	OUTRIGHT	123,000.00	Buy	18-Apr-2017 (3M)		Std	OK
2	HSH-internal	OUTRIGHT	444,000.00	Buy	18-Jul-2017 (6M)		Std	OK
...								

Block Trade

- If you wish to capture more deals at one time, you can use a 'Block Trade'. This product is useful when you have different accounts or maturities.

Deal summary



Status	Date	Time	Instrument	ID	Type	Base Direction	Deal Amount	Contra Amount	Risk Amount	Tenor	Value Date	Spot Rate	All In Rate	Fund	Outs Amount	Outs Contra	Fwd Pts	Children	Client Group
Completed	19 Jan 17	03:29:15 PM	FX.CROSS	10	SWAP-NE...	Sell GBP	23,144.00	28,494.48	26,847.32	SPOT	23-Jan-20	1.23075	1.230750	HSH-internal	23,144.00	28,494.48	0.00	No	InternalCie...
Completed	19 Jan 17	03:29:15 PM	FX.CROSS	10	SWAP-FAR	Buy GBP	23,144.00	28,493.20	26,847.32	2M	06-Feb-20	1.23075	1.231127	HSH-internal	23,144.00	28,493.20	3.77	No	InternalCie...
Completed	19 Jan 17	03:28:43 PM	FX.CROSS	9	SPOT	Buy EUR	28,545.00	24,605.50	28,545.00	SPOT	23-Jan-20	0.86199	0.861990	HSH-internal	28,545.00	24,605.50	0.00	No	InternalCie...
Completed	19 Jan 17	03:28:21 PM	FX.CROSS	8	SPOT	Buy EUR	27,000.00	28,649.16	27,000.00	SPOT	23-Jan-20	1.06108	1.061080	HSH-internal	27,000.00	28,649.16	0.00	No	InternalCie...
Completed	19 Jan 17	03:27:43 PM	FX.CROSS	6	SPOT	Sell USD	321,000.00	36,959,940	302,607.52	SPOT	23-Jan-20	115.140	115.1400	HSH-internal	321,000.00	36,959,940	0.00	No	InternalCie...
Completed	19 Jan 17	03:27:22 PM	FX.CROSS	7	SPOT	Buy EUR	15,000.00	15,913.95	15,000.00	SPOT	23-Jan-20	1.06093	1.060930	HSH-internal	15,000.00	15,913.95	0.00	No	InternalCie...
Completed	19 Jan 17	03:27:22 PM	FX.CROSS	7	FORWARD	Buy EUR	10,000.00	10,622.94	10,000.00	1M	23-Feb-20	1.06093	1.062294	HSH-internal	10,000.00	10,622.94	13.64	No	InternalCie...
Completed	19 Jan 17	03:27:22 PM	FX.CROSS	7	FORWARD	Buy EUR	26,555.00	28,301.68	26,555.00	3M	24-Apr-20	1.06093	1.065776	HSH-internal	26,555.00	28,301.68	48.46	No	InternalCie...
Completed	19 Jan 17	03:22:35 PM	FX.CROSS	3	SPOT	Buy GBP	12,000.00	14,756.76	13,929.52	SPOT	23-Jan-20	1.22973	1.229730	HSH-internal	12,000.00	14,756.76	0.00	No	InternalCie...
Completed	19 Jan 17	03:22:22 PM	FX.CROSS	4	SWAP-NE...	Sell GBP	35,000.00	43,042.30	40,632.00	SPOT	23-Jan-20	1.22978	1.229780	HSH-internal	35,000.00	43,042.30	0.00	No	InternalCie...
Completed	19 Jan 17	03:22:22 PM	FX.CROSS	4	SWAP-FAR	Buy GBP	35,000.00	43,095.15	40,632.00	2M	23-Mar-20	1.22978	1.231290	HSH-internal	35,000.00	43,095.15	15.10	No	InternalCie...
Completed	19 Jan 17	03:16:21 PM	FX.CROSS	2	FORWARD	Sell EUR	55,000.00	58,334.87	55,000.00	1M	23-Feb-20	1.05930	1.060634	HSH-internal	55,000.00	58,334.87	13.34	No	InternalCie...
Completed	19 Jan 17	03:15:48 PM	FX.CROSS	1	SPOT	Buy USD	10,000.00	1,152,450	9,438.64	SPOT	23-Jan-20	115.245	115.2450	HSH-internal	10,000.00	1,152,450	0.00	No	InternalCie...

Blotter.

- ▶ With the 'Blotter' you can call up historical deals or requests from a specific trading date or time frame.
- ▶ A filter can be used to define single deal types, value dates or other parameters.

Your contact person



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