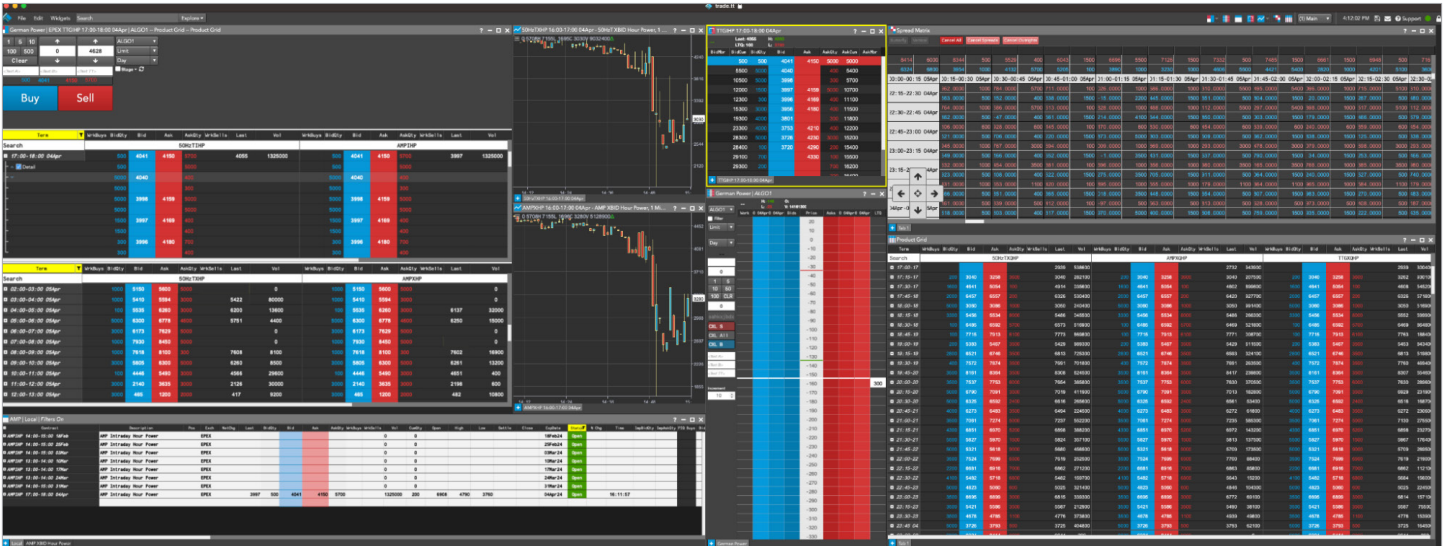


TRADE EUROPEAN SHORT-TERM POWER ON TT[®]

Leverage the market-leading trade execution platform to trade intraday power on the largest European power exchanges alongside listed derivatives.



Trading Technologies is the leading provider of multi-asset execution software to the global derivatives markets, with three decades of innovation and connectivity to dozens of exchanges.

Now the TT platform offers access to the intraday continuous markets on both EPEX SPOT and Nord Pool, enabling power traders to leverage TT's award-winning¹ functionality for both physical and financial products, all on one screen. TT provides features that are unavailable through other trading systems, including the ability to:

- ◆ Enable real-time monitoring across all accounts: Stay ahead of the changing regulatory environment and meet REMIT compliance with real-time monitoring and alerts on positions, trades and P&L.
- ◆ Configure and manage pre-trade risk: Remain compliant by leveraging TT's suite of pre-trade risk controls to enable custom price reasonability checks.

TT is co-located in the EPEX SPOT data center, which ensures ultra-low latency connectivity. This is provided for a fixed monthly fee regardless of flow.

BENEFITS

GLOBAL CONNECTIVITY

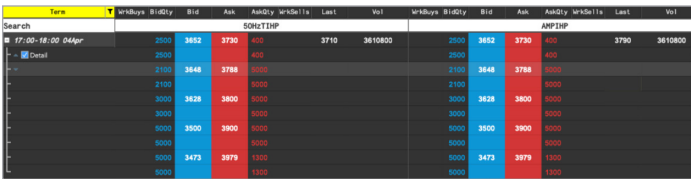
Trade North American, European, Asian and Australian power derivatives, including short-term spot, daily, weekly, monthly, quarterly and calendar contracts for peak, off-peak and baseload power.

PERFORMANCE

Unlike many existing tools, you can trade during periods of extreme market volume with no degradation in performance.

COMPREHENSIVE DATA

View all tradable contract expiries with full market data, including detailed depth, in the Product Grid.



Term	WkBuys	BidQty	Bid	Ask	AskQty	WkSells	Last	Vol	WkBuys	BidQty	Bid	Ask	AskQty	WkSells	Last	Vol
17:00-18:00 04Apr	2500	3652	3730	450	3710	3610800			2500	3652	3730	450	3790	3610800		
18:00-19:00 04Apr	2500	3648	3788	450	3790	3600			2500	3648	3788	450	3800	3600		
19:00-20:00 04Apr	2500	3638	3800	450	3800	3600			2500	3638	3800	450	3800	3600		
20:00-21:00 04Apr	2500	3500	3900	450	3900	3600			2500	3500	3900	450	3900	3600		
21:00-22:00 04Apr	2500	3473	3879	1300	3879	1300			2500	3473	3879	1300	3879	1300		
22:00-23:00 04Apr	2500			1300		1300			2500			1300		1300		
23:00-00:00 04Apr	2500			1300		1300			2500			1300		1300		

FLEXIBLE ACCESS

Trade from anywhere - desktop, web or mobile - to rapidly respond to changing market conditions in tight, fast-moving markets.

REAL-TIME MONITORING

Create custom alerts to instantly know when orders are filled or when P/L falls below a certain threshold. Receive instant notifications and take immediate action from your desktop or mobile device.

PRE-TRADE RISK MANAGEMENT

Manage your risk profile and avoid higher risk exposure before submitting orders into the market.

SPREAD TRADING

Automatically hedge spot trades with power and gas futures using Autospreeder®, TT's powerful spread trading tool.

ALGORITHMIC TRADING

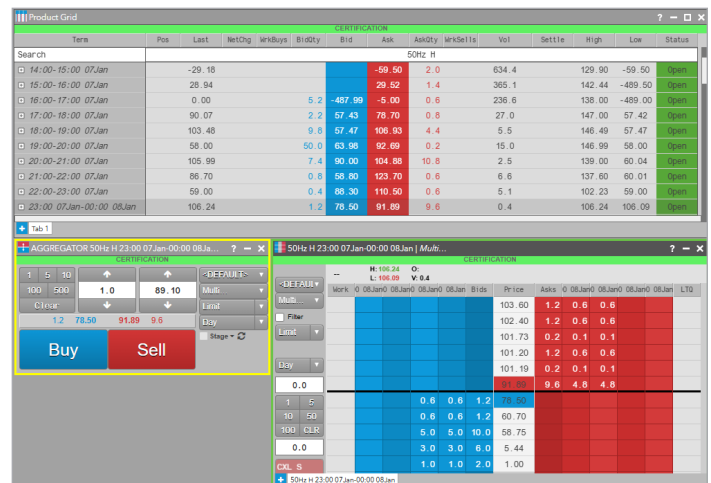
Leverage TT's built-in TT Order Types or create your own algorithms and synthetic order types using ADL® (Algo Design Lab) to take advantage of unique trading opportunities between spot and futures energy products.



Term	WkBuys	BidQty	Bid	Ask	AskQty	WkSells	Last	Vol	WkBuys	BidQty	Bid	Ask	AskQty	WkSells	Last	Vol
17:00-18:00 04Apr	2500	3652	3730	450	3710	3610800			2500	3652	3730	450	3790	3610800		
18:00-19:00 04Apr	2500	3648	3788	450	3790	3600			2500	3648	3788	450	3800	3600		
19:00-20:00 04Apr	2500	3638	3800	450	3800	3600			2500	3638	3800	450	3800	3600		
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21:00-22:00 04Apr	2500	3473	3879	1300	3879	1300			2500	3473	3879	1300	3879	1300		
22:00-23:00 04Apr	2500			1300		1300			2500			1300		1300		
23:00-00:00 04Apr	2500			1300		1300			2500			1300		1300		

SMART ORDER ROUTER

Use Aggregator to combine contracts from multiple exchanges into a synthetic instrument, then create routing rules to automatically balance order quantities and avoid message throttling.



Term	Pos	Last	NetChg	WkBuys	BidQty	Bid	Ask	AskQty	WkSells	Settle	High	Low	Status
15:00-16:00 07Jan		-29.16				-59.50	2.0	634.4	129.90	-59.50			Open
16:00-17:00 07Jan		29.84				-29.62	1.4	365.1	142.44	-489.60			Open
17:00-18:00 07Jan		0.00	5.2	-487.99	-5.00	0.6	238.6	138.00	-489.00				Open
18:00-19:00 07Jan		90.07	2.2	57.43	78.70	0.8	27.0	147.00	57.42				Open
19:00-20:00 07Jan		103.48	9.8	57.47	106.93	4.4	5.5	146.49	57.47				Open
20:00-21:00 07Jan		58.00	50.0	63.99	92.69	0.2	15.0	146.99	58.00				Open
21:00-22:00 07Jan		106.99	7.4	90.00	104.88	10.8	2.5	139.00	60.04				Open
22:00-23:00 07Jan		86.70	0.8	58.80	123.70	0.6	6.6	137.60	60.01				Open
23:00-00:00 07Jan		59.00	0.4	86.30	110.50	0.6	5.1	102.23	59.00				Open
00:00-01:00 08Jan		106.24	1.2	78.50	91.89	9.6	0.4	106.24	106.09				Open

Order Type	Price	Quantity	Order Type	Price	Quantity
1	5	30	1	5	30
50	50	0.6	50	50	0.6
100	100	0.6	100	100	0.6
500	500	0.6	500	500	0.6
1000	1000	0.6	1000	1000	0.6
5000	5000	0.6	5000	5000	0.6
10000	10000	0.6	10000	10000	0.6
50000	50000	0.6	50000	50000	0.6
100000	100000	0.6	100000	100000	0.6
500000	500000	0.6	500000	500000	0.6
1000000	1000000	0.6	1000000	1000000	0.6

TRADE GLOBAL ENERGIES

TT connects to 100+ global exchanges and trading venues. Use TT as your single platform to access the world's largest commodity, power and energy markets, including:

- ◆ Australian Securities Exchange (ASX)
- ◆ Chicago Mercantile Exchange (CME)
- ◆ Dubai Gold & Commodities Exchange (DGCX)
- ◆ Dubai Mercantile Exchange (DME)
- ◆ Eurex
- ◆ Euronext
- ◆ European Energy Exchange (EEX) and EEX Gas Spot
- ◆ FEX Global
- ◆ Hong Kong Exchanges and Clearing (HKEX)
- ◆ ICE
- ◆ JPX (OSE & TOCOM)
- ◆ Montréal Exchange
- ◆ National Stock Exchange of India (NSE)
- ◆ Nodal Exchange
- ◆ Nord Pool
- ◆ Singapore Exchange (SGX)

TRADABLE PRODUCTS

Automate trading and hedging across all major energy products, including:

- ◆ Power
- ◆ Carbon emissions
- ◆ Crude oil
- ◆ Gasoline
- ◆ Heating oil
- ◆ Coal
- ◆ Natgas & LNG
- ◆ Ethanol
- ◆ Uranium
- ◆ Renewables

CONTACT TT

Email

sales@tradingtechnologies.com

to learn more.

¹ Awards won by TT include: **Best Execution Product of the Year and E/OMS Provider of the Year** - Risk.net Market Technology Awards; **Best Listed Derivatives Trading Solution** - TradingTech Insight Awards Europe; **Derivatives Trading System of the Year** - FOW International Awards & FOW Asia Awards; **Best Algorithmic Trading Provider** - Waters Rankings; **Best Solution for Futures Trading** - TradingTech Insight USA Awards; **Best Sell-Side Execution Management System (EMS)** - TradingTech Insight USA Awards.