

DatanewZ – 05 November 2018

M7 6.5 Contracts Naming Convention – Impact on GB Contracts

Important information

Dear API Customers,

This document recaps precisions¹ regarding contract short and long names in M7 API and ComTrader.

1. Contract life cycle impact on short and long names

M7 features 2 contract names:

1. Contract **short name**:

- from contract creation until delivery day included: The short name is aligned on EuroLight.

In the 'Market overview' order book panels:

Market Overview (Predefined products)													
R	+	Area	Ctrct	TmZ	Cur	Phase	State	BVWA	BAcc	OBid	BQty	Bid	Ask
⊗	⊕	NGET	HH180914-21	Euro	GBP	CONT	ACTI	37.00	14.0		14.0	37.00	
⊗	⊕	NGET	HH180914-22	Euro	GBP	CONT	ACTI	31.00	12.0		12.0	31.00	35.00

In the 'Own trade' panel:

Own Trade		
TradeID	Ctrct	LCtrct
12308512	HH180914-21	20180914 10:00-20180914 10:30
12307924	HH180913-30	20180913 14:30-20180913 15:00

- after delivery day:
 - for Hourly and Half Hourly contracts : short name = long name
 - this is not visible in order book panels since only tradable contracts are displayed in those panels,
 - but this is visible in the "Own Trade" panel: the short name has been updated with the long name ("LCtrct" column)

¹ These precisions were communicated mid-September in the « EPEX SPOT INFO_20180917_Continuous (M7) - GB contracts naming.PDF" document

Own Trade		
TradeID	Ctrct	LCtrct
12308512	20180914 10:00-20180914 10:30	20180914 10:00-20180914 10:30
12307924	20180913 14:30-20180913 15:00	20180913 14:30-20180913 15:00

- for contracts with a delivery period > 1 hour: short name remains unchanged (for historical reason related to continental markets)
 - The short name pattern takes into account the product time zone (London time for GB products)
2. Contract **long name**:
- contains the delivery period in the product time zone (London time for GB products)
 - does not change along the contract life cycle

Own Trade		
TradeID	Ctrct	LCtrct
12308512	HH180914-21	20180914 10:00-20180914 10:30
12307924	HH180913-30	20180913 14:30-20180913 15:00

Example with a Half Hour contract:

Contract name	In ComTrader	In API Contract messages	Content
Short Name	"Ctrct" column, displayed in: - Order book panels - Own Trade	"name" attribute	<ul style="list-style-type: none"> until 14 Sept.: HH180914-21 as of 15 Sept: 20180914 10:00-20180914 10:30
Long Name	"LCtrct" column	"longName" attribute	Always: 20180914 10:00-20180914 10:30

2. Implementation recommendation

Caution:

- API wise we recommend to identify contracts by their *product + delivery start + delivery end* rather than by contract names.
- in the corresponding API ContractInfoRprt message Delivery Start and End are in UTC time format: *dlvryStart="2018-09-14T09:00:00.000Z" dlvryEnd="2018-09-14T09:30:00.000Z"*

Best regards,

The Market Data Team

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