

part of eex group



# EEX Contract Details File Specification

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# 1. Description of the Contract Details File

## 1.1 Overview

EEX provides on its website three XLSX/XLS files in two different format types containing the contract details for EEX contracts:

File name	Format type
Contract Details	Type 1
Contract Details Agricultural Products	Type 1
Contract Details Freight, Biomass and Iron Ore Products	Type 2

The contract details file consists of the following fields:

Field	Format (length)	Available in format type	
		Type 1	Type 2
MARKET	alphanumeric	X	
COMMODITY	alphabetic		X
PRODUCT_TYPE	alphabetic		X
PRODUCT_ID	alphanumeric (4)	X	X
CURRENCY	alphabetic (3)		X
EXPIRY_YEAR	numeric (4)	X	X
EXPIRY_MONTH	numeric (2)	X	X
FIRST_TRADING_DATE	date (yyyy-mm-dd) <sup>1</sup>	X	X
LAST_TRADING_DATE	date (yyyy-mm-dd) <sup>1</sup>	X	
EXPIRY_DATE	date (yyyy-mm-dd) <sup>1</sup>	X	X
FIRST_DELIVERY_DATE	date (yyyy-mm-dd) <sup>1</sup>	X	X
LAST_DELIVERY_DATE	date (yyyy-mm-dd) <sup>1</sup>	X	X
BEGIN_BOM_SETTLEMENT	date (yyyy-mm-dd) <sup>1</sup>	X	X
DELIVERY_DAYS	numeric	X	X
CONTRACT_SIZE	numeric	X	X
BEGIN_EMF	date (yyyy-mm-dd) <sup>1</sup>	X	X
DELIVERY_WEEK	alphanumeric (7)	X	X
UL_PRODUCT_ID	alphanumeric (4)	X	X
UL_EXPIRY_YEAR	numeric (4)	X	X
UL_EXPIRY_MONTH	numeric (2)	X	X

## 1.2 Field description

- **MARKET:** indicates the market group of the product (deprecated).

<sup>1</sup> Alternative date format: dd.mm.yyyy

- **COMMODITY:** indicates the commodity type.
- **PRODUCT\_TYPE:** indicates the product type.
- **PRODUCT\_ID:** indicates the product by a unique code.
- **CURRENCY:** Currency of the contract.
- **EXPIRY\_YEAR:** Expiry year of the contract.
- **EXPIRY\_MONTH:** Expiry month of the contract.
- **FIRST\_TRADING\_DATE:** contains the first trading date of the contract.
- **LAST\_TRADING\_DATE:** contains the last trading day of the contract.
- **EXPIRY\_DATE:** The expiry date refers to the expiration of the contract in the EEX system.
- **FIRST\_DELIVERY\_DATE:** contains the first delivery date indicating the beginning of the delivery period.
- **LAST\_DELIVERY\_DATE:** contains the last delivery date indicating the end of the delivery period.
- **BEGIN\_BOM\_SETTLEMENT:** contains the first date of BoM settlement indicating the date when a physically settled Future on Power or Natural Gas turns into a BoM contract.
- **DELIVERY\_DAYS:** contains the number of delivery days.
- **CONTRACT\_SIZE:** contains the contract volume in corresponding units (e.g. MWh for power/natural gas and tons for EUA).
- **BEGIN\_EMF:** contains the date the Expiry Month Factor is applied for the first time.
- **DELIVERY\_WEEK:** contains the calendar week of the delivery (e.g. "W01" for the first week of the calendar year, "W53" for the last week of the calendar year, ISO weeks). This field is just filled for weekly contracts.
- **UL\_PRODUCT\_ID:** Product code of an option underlying contract.
- **UL\_EXPIRY\_YEAR:** Expiry year of an option underlying contract.
- **UL\_EXPIRY\_MONTH:** Expiry month of an option underlying contract

### 1.3 Market code values

For the Market field, the following codes are used:

Code	Market
<b>AG_TERMIN</b>	Agriculture Derivatives
<b>AG_TERMIN_OPT</b>	Options of Agriculture
<b>EM_SPOT</b>	Emission Rights on Spot
<b>EM_SPOT_NEHS</b>	Emission Rights on Spot, NEHS
<b>EM_TERMIN</b>	Emission Rights
<b>EM_TERMIN_OPT</b>	Options of Emission Rights
<b>FR_TERMIN</b>	Freight Futures
<b>FR_TERMIN_OPT</b>	Freight Options
<b>GA_TERMIN</b>	Natural Gas Futures
<b>GA_TERMIN_OPT</b>	Options on Natural Gas
<b>ST_TERMIN_*</b>	Power Futures for different Areas and delivery periods
<b>ST_TERMIN_OPT</b>	Options on Power