



# TRANSFORMER COMMODITIES INDICES

MONTHLY

STATISTICS

FOR THE PERIOD

**January 2009 - April 2018**

**PUBLICATION DATE: 01/AUGUST/2018**

We have stopped publishing the **Aluminium and Copper indices** after December 2012, as information is readily available from other sources.

| T&D EUROPE  |            |                 |                       |          |       |            |           |
|---|------------|-----------------|-----------------------|----------|-------|------------|-----------|
| TRANSFORMER COMMODITY INDICES   |            |                 |                       |          |       |            |           |
| BASE APR-2017 = 100 [Goes Conv., Goes High Grade, Goes Super High Grade, Mineral Oil] |            |                 |                       |          |       |            |           |
| BASE JAN-2009 = 100 [Paper, Cold Steel, Hot Steel]                                    |            |                 |                       |          |       |            |           |
|   | GOES CONV. | GOES HIGH GRADE | GOES SUPER HIGH GRADE | MIN. OIL | PAPER | COLD STEEL | HOT STEEL |
| 2009  | JAN        |                 |                       |          | 100,0 | 100,0      | 100,0     |
|   | FEB        |                 |                       |          | 100,0 | 95,6       | 95,5      |
|   | MAR        |                 |                       |          | 99,8  | 90,7       | 90,5      |
|   | APR        |                 |                       |          | 99,6  | 87,7       | 84,5      |
|   | MAY        |                 |                       |          | 100,0 | 88,3       | 82,8      |
|   | JUN        |                 |                       |          | 100,4 | 86,6       | 83,8      |
|   | JUL        |                 |                       |          | 100,1 | 88,0       | 85,0      |
|   | AUG        |                 |                       |          | 100,1 | 89,7       | 87,8      |
|   | SEP        |                 |                       |          | 100,7 | 91,5       | 88,6      |
|   | OCT        |                 |                       |          | 102,9 | 92,5       | 89,4      |
|   | NOV        |                 |                       |          | 102,8 | 91,5       | 88,1      |
|   | DEC        |                 |                       |          | 103,3 | 91,3       | 88,8      |
| 2010  | JAN        |                 |                       |          | 103,9 | 91,0       | 89,4      |
|   | FEB        |                 |                       |          | 103,5 | 93,3       | 90,7      |
|   | MAR        |                 |                       |          | 103,7 | 95,4       | 93,8      |
|   | APR        |                 |                       |          | 103,7 | 104,7      | 104,5     |
|   | MAY        |                 |                       |          | 104,4 | 110,0      | 110,8     |
|   | JUN        |                 |                       |          | 104,8 | 112,7      | 112,2     |
|   | JUL        |                 |                       |          | 105,3 | 113,5      | 112,6     |
|   | AUG        |                 |                       |          | 105,5 | 113,5      | 111,8     |
|   | SEP        |                 |                       |          | 105,3 | 113,3      | 113,2     |
|   | OCT        |                 |                       |          | 105,1 | 111,2      | 111,6     |
|   | NOV        |                 |                       |          | 105,8 | 109,7      | 108,4     |
|   | DEC        |                 |                       |          | 106,2 | 110,1      | 109,5     |
| 2011  | JAN        |                 |                       |          | 107,3 | 114,0      | 114,7     |
|   | FEB        |                 |                       |          | 107,6 | 119,5      | 121,4     |
|   | MAR        |                 |                       |          | 107,6 | 122,6      | 123,0     |
|   | APR        |                 |                       |          | 107,8 | 123,6      | 122,5     |
|   | MAY        |                 |                       |          | 107,9 | 121,1      | 121,2     |
|   | JUN        |                 |                       |          | 107,9 | 120,9      | 121,0     |
|   | JUL        |                 |                       |          | 108,0 | 117,9      | 119,8     |
|   | AUG        |                 |                       |          | 108,6 | 117,3      | 120,0     |
|   | SEP        |                 |                       |          | 108,6 | 116,5      | 118,6     |
|   | OCT        |                 |                       |          | 110,0 | 114,5      | 116,9     |
|   | NOV        |                 |                       |          | 109,8 | 112,3      | 115,5     |
|   | DEC        |                 |                       |          | 109,7 | 111,0      | 113,1     |
| 2012  | JAN        |                 |                       |          | 110,3 | 111,2      | 113,2     |
|   | FEB        |                 |                       |          | 109,7 | 113,1      | 113,7     |
|   | MAR        |                 |                       |          | 109,8 | 113,8      | 114,5     |
|   | APR        |                 |                       |          | 109,8 | 114,0      | 114,8     |
|   | MAY        |                 |                       |          | 109,9 | 113,9      | 115,9     |
|   | JUN        |                 |                       |          | 109,9 | 113,3      | 113,5     |
|   | JUL        |                 |                       |          | 110,0 | 112,5      | 112,9     |
|   | AUG        |                 |                       |          | 109,5 | 112,2      | 112,5     |
|   | SEP        |                 |                       |          | 109,2 | 112,4      | 111,5     |
|   | OCT        |                 |                       |          | 109,3 | 111,3      | 109,5     |
|   | NOV        |                 |                       |          | 109,2 | 109,1      | 106,7     |
|   | DEC        |                 |                       |          | 109,2 | 110,6      | 108,3     |
| 2013  | JAN        |                 |                       |          | 109,1 | 110,9      | 108,9     |
|   | FEB        |                 |                       |          | 108,5 | 110,9      | 108,7     |
|   | MAR        |                 |                       |          | 108,5 | 110,7      | 109,1     |
|   | APR        |                 |                       |          | 108,8 | 109,7      | 109,6     |
|   | MAY        |                 |                       |          | 108,9 | 108,6      | 108,3     |
|   | JUN        |                 |                       |          | 108,8 | 107,6      | 106,2     |
|   | JUL        |                 |                       |          | 108,9 | 107,1      | 104,8     |
|   | AUG        |                 |                       |          | 109,0 | 106,4      | 104,3     |
|   | SEP        |                 |                       |          | 109,3 | 108,3      | 104,7     |
|   | OCT        |                 |                       |          | 109,5 | 108,4      | 104,7     |
|   | NOV        |                 |                       |          | 108,4 | 107,0      | 104,3     |
|   | DEC        |                 |                       |          | 108,2 | 107,1      | 104,6     |
| 2014  | JAN        |                 |                       |          | 108,5 | 107,8      | 105,0     |
|   | FEB        |                 |                       |          | 108,6 | 107,3      | 104,7     |
|   | MAR        |                 |                       |          | 108,7 | 109,1      | 105,4     |
|   | APR        |                 |                       |          | 108,7 | 109,0      | 105,0     |
|   | MAY        |                 |                       |          | 108,4 | 109,7      | 105,0     |
|   | JUN        |                 |                       |          | 108,3 | 109,6      | 104,8     |
|   | JUL        |                 |                       |          | 108,1 | 109,5      | 104,6     |
|   | AUG        |                 |                       |          | 108,1 | 109,5      | 105,1     |
|   | SEP        |                 |                       |          | 107,9 | 108,2      | 104,4     |
|   | OCT        |                 |                       |          | 107,9 | 107,1      | 103,3     |
|   | NOV        |                 |                       |          | 107,9 | 106,1      | 104,6     |
|   | DEC        |                 |                       |          | 108,2 | 104,5      | 103,1     |
|   | JAN        |                 |                       |          | 108,3 | 103,0      | 101,4     |
|   | FEB        |                 |                       |          | 108,4 | 101,2      | 99,9      |

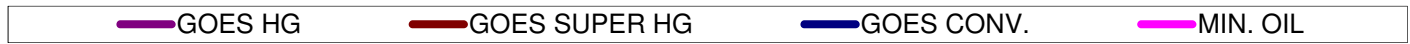
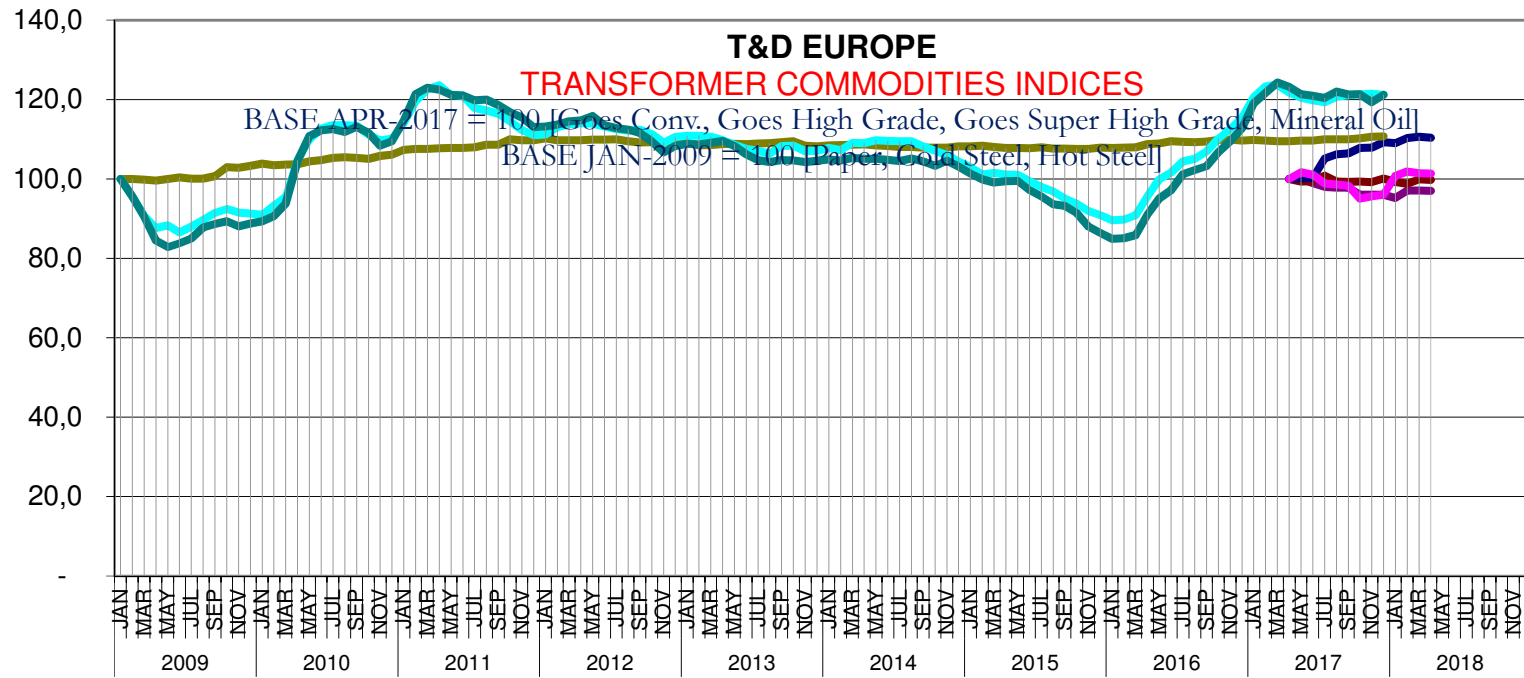
| T&D EUROPE  |            |                 |                       |          |         |            |           |
|---|------------|-----------------|-----------------------|----------|---------|------------|-----------|
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| BASE JAN-2009 = 100 [Paper, Cold Steel, Hot Steel]                                    |            |                 |                       |          |         |            |           |
|   | GOES CONV. | GOES HIGH GRADE | GOES SUPER HIGH GRADE | MIN. OIL | PAPER   | COLD STEEL | HOT STEEL |
| 2015  | MAR        |                 |                       |          | 108,1   | 101,5      | 99,2      |
|   | APR        |                 |                       |          | 107,8   | 101,1      | 99,4      |
|   | MAY        |                 |                       |          | 107,9   | 101,0      | 99,5      |
|   | JUN        |                 |                       |          | 107,7   | 99,4       | 97,2      |
|   | JUL        |                 |                       |          | 108,0   | 98,0       | 95,6      |
|   | AUG        |                 |                       |          | 107,7   | 96,9       | 93,6      |
|   | SEP        |                 |                       |          | 107,7   | 95,1       | 93,2      |
|   | OCT        |                 |                       |          | 107,6   | 93,8       | 91,5      |
|   | NOV        |                 |                       |          | 107,6   | 92,0       | 88,0      |
|   | DEC        |                 |                       |          | 107,9   | 90,9       | 86,3      |
|   | JAN        |                 |                       |          | 107,8   | 89,6       | 85,0      |
|   | FEB        |                 |                       |          | 107,9   | 89,7       | 85,1      |
| 2016  | MAR        |                 |                       |          | 108,0   | 90,9       | 85,9      |
|   | APR        |                 |                       |          | 108,8   | 95,8       | 91,1      |
|   | MAY        |                 |                       |          | 109,0   | 99,9       | 95,1      |
|   | JUN        |                 |                       |          | 109,5   | 101,6      | 97,2      |
|   | JUL        |                 |                       |          | 109,4   | 104,4      | 101,2     |
|   | AUG        |                 |                       |          | 109,3   | 105,1      | 102,3     |
|   | SEP        |                 |                       |          | 109,4   | 106,9      | 103,2     |
|   | OCT        |                 |                       |          | 109,8   | 110,2      | 106,8     |
|   | NOV        |                 |                       |          | 109,9   | 112,6      | 109,5     |
|   | DEC        |                 |                       |          | 109,7   | 115,5      | 112,8     |
|   | JAN        |                 |                       |          | 109,8   | 120,6      | 119,0     |
|   | FEB        |                 |                       |          | 109,7   | 123,3      | 121,7     |
| 2017  | MAR        |                 |                       |          | 109,5   | 123,8      | 124,3     |
|   | APR        | 100,000         | 100,000               | 100,000  | 100,000 | 109,500    | 121,800   |
|   | MAY        | 100,163         | 100,000               | 99,378   | 101,734 | 109,665    | 120,519   |
|   | JUN        | 100,235         | 98,979                | 99,412   | 101,080 | 109,673    | 119,865   |
|   | JUL        | 105,145         | 98,013                | 100,828  | 98,896  | 110,000    | 119,348   |
|   | AUG        | 106,172         | 97,843                | 99,390   | 98,620  | 110,000    | 120,707   |
|   | SEP        | 106,435         | 97,843                | 99,317   | 98,286  | 109,999    | 121,160   |
|   | OCT        | 107,814         | 96,028                | 99,326   | 95,043  | 110,222    | 121,249   |
|   | NOV        | 107,878         | 96,028                | 99,160   | 95,673  | 110,649    | 121,472   |
|   | DEC        | 109,272         | 96,028                | 100,098  | 96,045  | 110,759    | 121,194   |
|   | JAN        | 109,007         | 95,216                | 99,302   | 100,808 | 111,458    | 124,213   |
|   | FEB        | 110,347         | 97,141                | 98,774   | 101,875 | 111,890    | 125,712   |
| 2018  | MAR        | 110,663         | 97,139                | 99,916   | 101,427 | 112,269    | 125,992   |
|   | APR        | 110,378         | 97,047                | 99,745   | 101,371 | 112,588    | 126,309   |
|   | MAY        |                 |                       |          |         |            |           |
|   | JUN        |                 |                       |          |         |            |           |
|   | JUL        |                 |                       |          |         |            |           |
|   | AUG        |                 |                       |          |         |            |           |
|   | SEP        |                 |                       |          |         |            |           |
|   | OCT        |                 |                       |          |         |            |           |
|   | NOV        |                 |                       |          |         |            |           |
|   | DEC        |                 |                       |          |         |            |           |

1- The December 2017, January 2018 and February 2018 indices for Cold Steel and Hot Steel were updated in July 2018

NOTES

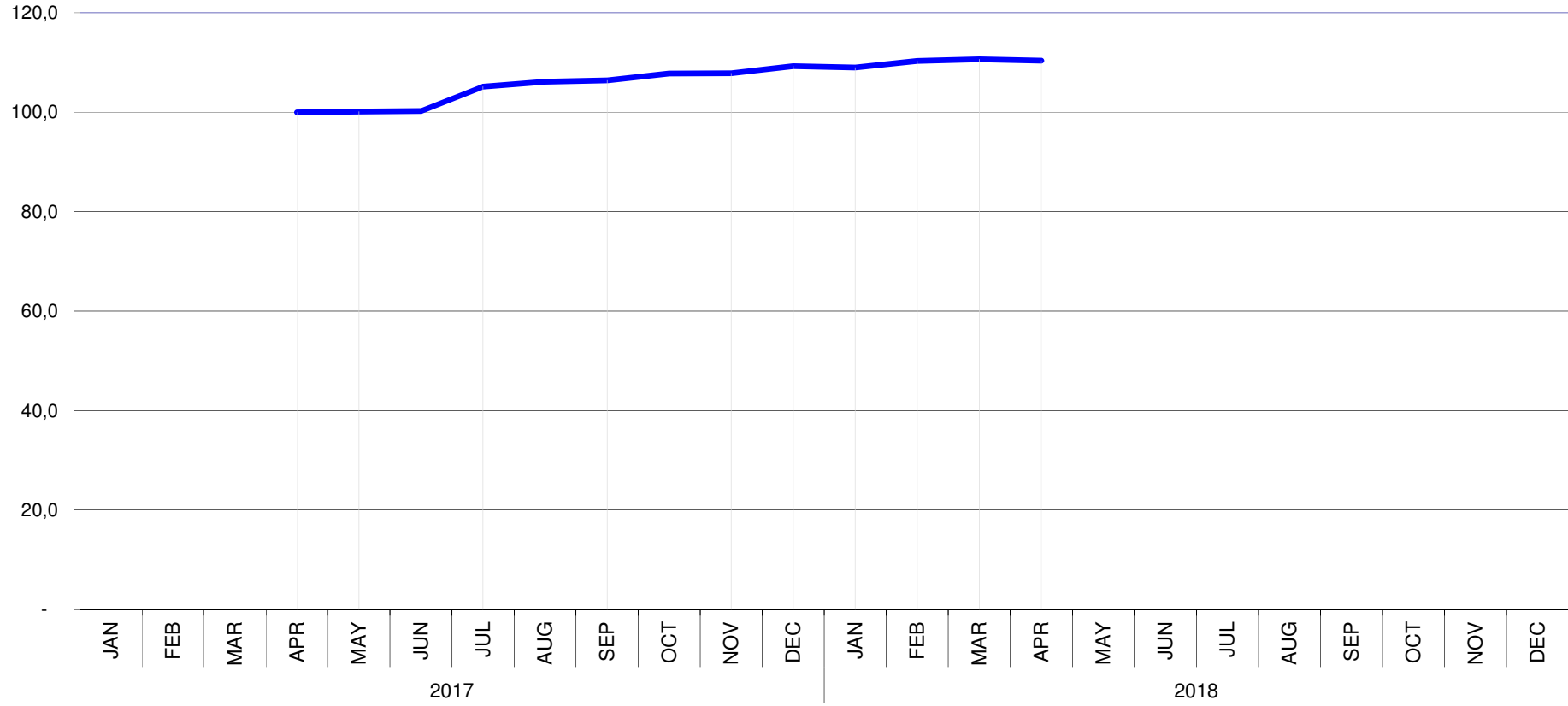
SOURCE

T&D EUROPE INDICES



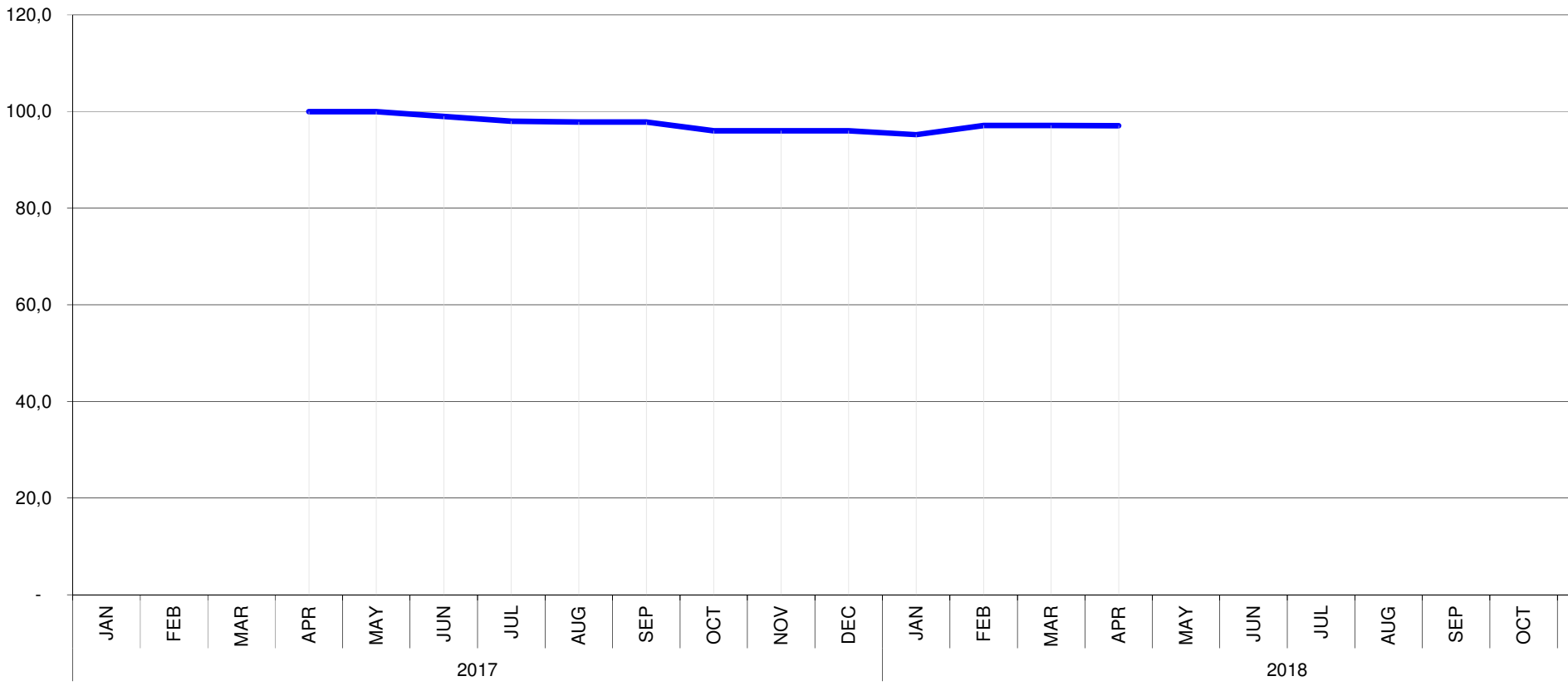
T&D EUROPE  
**GOES CONV.**  
BASIS APR 2017 = 100

- Provisional
- Complete
- Amended



T&D EUROPE  
**GOES HIGH GRADE**  
BASIS APR 2017 = 100

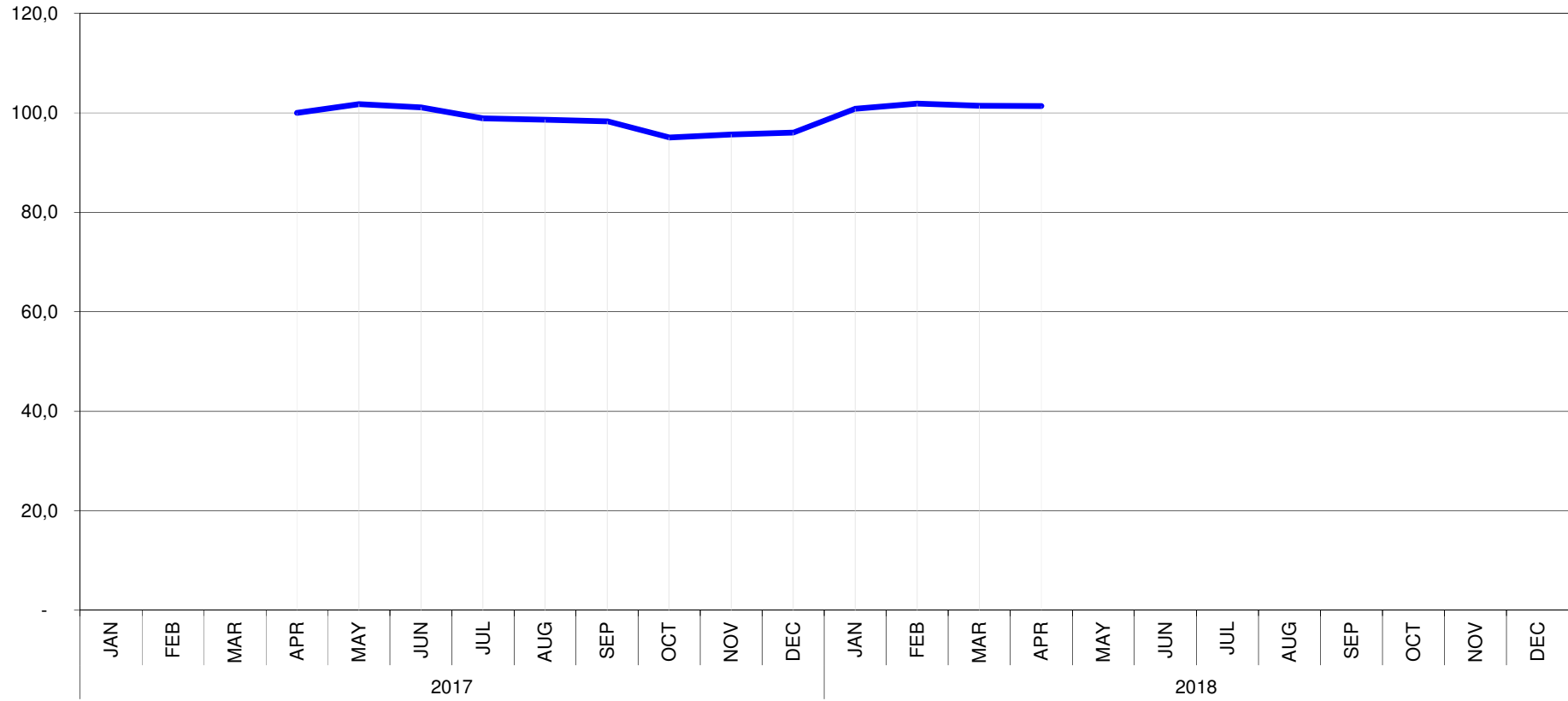
- Provisiona
- Complete
- Amended





T&D EUROPE  
**MINERAL OIL**  
BASIS APR 2017 = 100

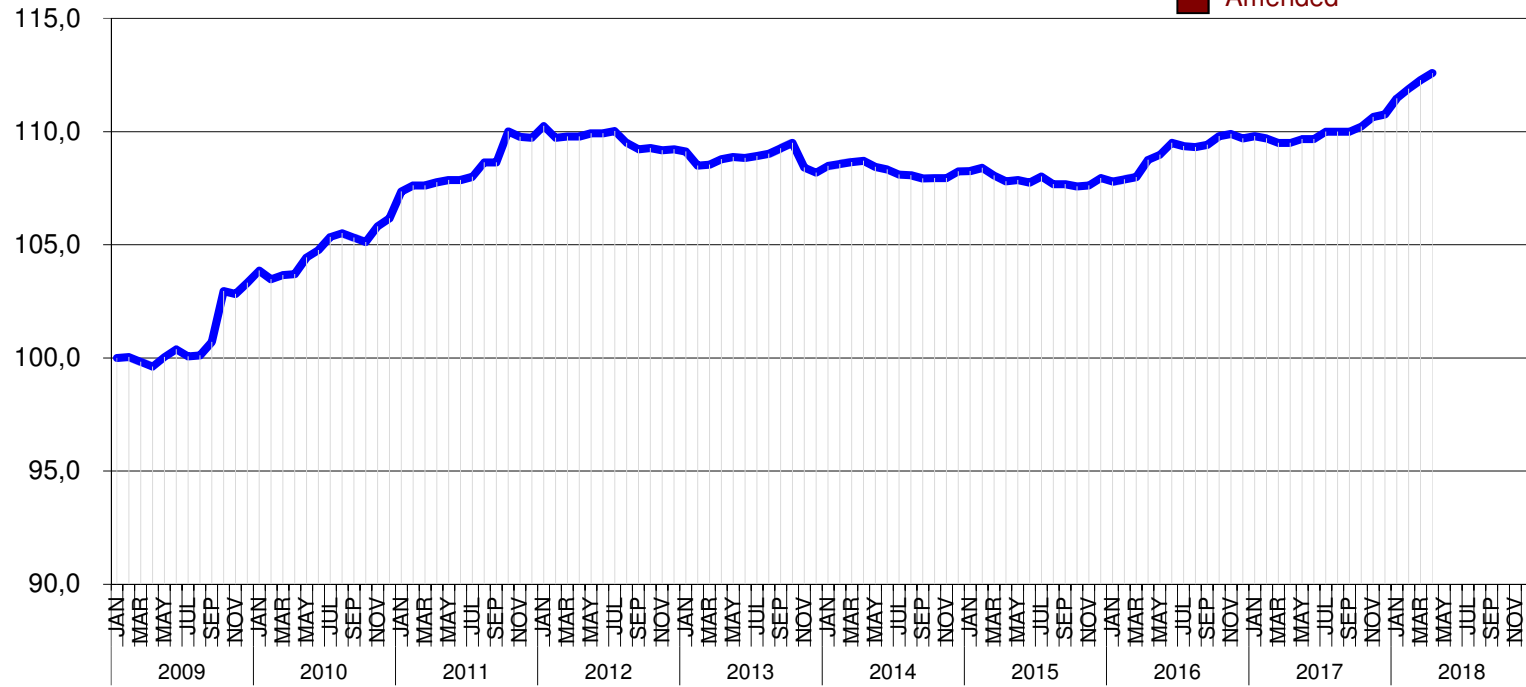
- Provisional
- Complete
- Amended





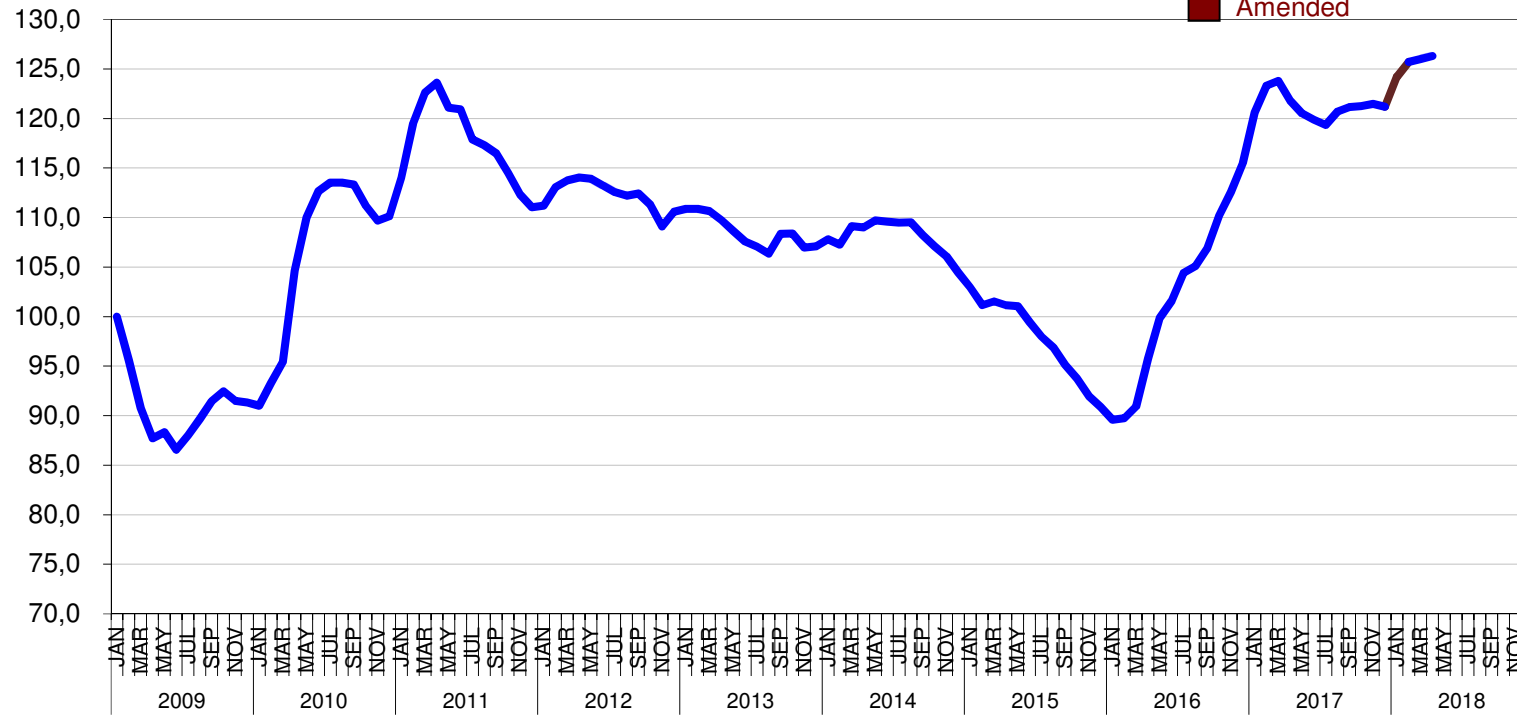
**T&D EUROPE  
PAPER**  
BASIS JAN 2009 = 100

- Provisional
- Complete
- Amended



T&D EUROPE  
**COLD STEEL**  
 BASIS JAN 2009 = 100

- Provisional
- Complete
- Amended



T&D EUROPE  
**HOT STEEL**  
BASIS JAN 2009 = 100

- Provisional
- Complete
- Amended

