

**Changes to Argus European Natural Gas effective 1st July 2015**

Argus is introducing the following codes to Argus European Natural Gas. The following PA code details will appear in the DNG module in the DENG folder on ftp.argusmedia.com.

| PA-code   | Time stamp | Price type | Continuous forward | Description                            | Differential basis | Start date  | Unit     | Category                         | Frequency |
|-----------|------------|------------|--------------------|--|--------------------|-------------|----------|----------------------------------|-----------|
| PA0016847 | 6          | 2          | 1                  | Natural gas Zeebrugge p/th Gas year    | -                  | 01-Jul-2015 | p/th     | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016847 | 6          | 1          | 1                  | Natural gas Zeebrugge p/th Gas year    | -                  | 01-Jul-2015 | p/th     | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016847 | 6          | 8          | 1                  | Natural gas Zeebrugge p/th Gas year    | -                  | 01-Jul-2015 | p/th     | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016847 | 6          | 2          | 2                  | Natural gas Zeebrugge p/th Gas year    | -                  | 01-Jul-2015 | p/th     | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016847 | 6          | 8          | 2                  | Natural gas Zeebrugge p/th Gas year    | -                  | 01-Jul-2015 | p/th     | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016847 | 6          | 1          | 2                  | Natural gas Zeebrugge p/th Gas year    | -                  | 01-Jul-2015 | p/th     | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016848 | 6          | 8          | 1                  | Natural gas Zeebrugge Eur/MWh Gas year | -                  | 01-Jul-2015 | Euro/MWh | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016848 | 6          | 1          | 1                  | Natural gas Zeebrugge Eur/MWh Gas year | -                  | 01-Jul-2015 | Euro/MWh | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016848 | 6          | 2          | 1                  | Natural gas Zeebrugge Eur/MWh Gas year | -                  | 01-Jul-2015 | Euro/MWh | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016848 | 6          | 2          | 2                  | Natural gas Zeebrugge Eur/MWh Gas year | -                  | 01-Jul-2015 | Euro/MWh | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016848 | 6          | 8          | 2                  | Natural gas Zeebrugge Eur/MWh Gas year | -                  | 01-Jul-2015 | Euro/MWh | ->Natural gas->Europe->Zeebrugge | Daily     |
| PA0016848 | 6          | 1          | 2                  | Natural gas Zeebrugge Eur/MWh Gas year | -                  | 01-Jul-2015 | Euro/MWh | ->Natural gas->Europe->Zeebrugge | Daily     |