DATA SERVICES | SOFTWARE | CONSULTING





PFCs FOR GAS AND POWER

MOTIVATION

Forward curves divide gas and power futures prices for flat delivery profiles into individual days and hours, respectively. They thus play a central role in the tendering and generation of the income desired by the energy supplier or in the post-calculation of supply by energy-intensive customers or traders. High-quality price forward curves are also an important factor in determining the value of generation capacity and its deployment planning.

price[it] offers you competent support in the area of Price Forward Curves to deal with current topics proactively and quickly. Don't worry about tedious analysis and development processes anymore!

WHAT DO OUR PFC DATA SERVICES OFFER?

HIGHEST DATA QUALITY

- High stability of the PFCs from day to day in order to maintain the value continuity in the portfolio
- · Continuous quality assurance of the data

INDIVIDUAL DATA DELIVERY

- Coordinated processing by delivery of different data formats and provisioning
- Delivery on trading days or on call
- Intraday delivery: Scheduled delivery times/frequencies

HIGH-QUALITY SERVICE

- Customer-specific consulting and support
- Proven quality assurance processes
- Fast integration of new market and data supply requirements

TECHNOLOGY

- Modern pattern analysis for seasonalities/foreseeable influences to minimize errors in the value calculation of open positions
- Green (Q-/H-) PFCs: Reflect estimated renewables expansion
- Grey (Q-/H-) PFCs: Are based on current level of renewables capacity
- Intraday (Q-/H-) PFCs: Intelligent algorithms for automated compilation and processing of mid/bid/ask price sets
- Stochastic price models for analysis and forecasting of current short and long term market imbalances in order to optimize the front-end progression of the curve
- Solid, high-quality smoothing algorithms to adjust the forecast to future prices and achieve a realistic PFC progression without jumps

SCOPE OF SERVICES

- · Delivery every trading day
- PHELIX products also as intraday service
- File format xlsx, csv or by arrangement
- File structure according to agreement
- · several transmission modes to choose from
- FTP. E-Mail. Download
- · Montel-Online. Montel-XLF. Montel-AP

For companies with a focus on energy business, we are glad to offer a trial position for our PFC data service. We are also pleased to answer any further questions you may have about our products. Please contact us for more information.