FACT SHEET

## **KMD Elements**

Modern energy optimized

The way we produce, transport, transform and utilize energy is evolving rapidly and this creates a need – a need for optimizing an increasingly complex energy production. To succeed we need to master data and technology.

KMD Elements is a cloud-based, module-built software solution which facilitates complex formula-based settlements on time series.



## **KMD Elements**

Modern energy optimized

KMD Elements is created with the aim of providing transparent and precise settlement to its customers operating in the energy market.

KMD Elements validates, stores and provide all inputs for settlement and keeps a smooth communication between the players in the market. KMD Elements is built for the energy market to serve all players in the market handling advanced formular-based settlement covering:

- \_ Power plants
- \_ Wind turbines
- \_ Hydro power plants
- Solar power cells
- \_ District heating
- Gas
- Other decentral production units with production time series

KMD Elements is built on Microsoft Azure technology which carries the benefits of cloud services and the flexibility to build the software in modules which can be managed and customized for specific needs.

KMD has been in the energy sector for more than 25 years and holds a deep knowledge of the market and the market mechanisms.

The design of KMD Elements is simple and intuitive which provides easy onboarding to the system and shortens the implementation phase.

KMD Elements is delivered as a SaaS solution bringing the advantage of offering a flexible and cost-efficient delivery of software to a wide array of users.

KMD Elements aims to bring the newest and cutting edge IT solutions enabling the energy industry to further develop and innovate based on the transparent communication exchange and advanced validation.



## **KMD Elements**

- \_ Improving the quality of settlement data
- Innovation in shape of agile readiness and automation
- \_ Decision supportive by being process oriented and intuitive
- \_ 100% cloud solution which makes it flexible and adjustable
- \_ Scalable
- \_ Can serve international markets
- \_ SaaS delivered as Software as a Service module-built solution
- Lowering operational expenses on the advanced settlements based on escalating amounts of time series data
- \_ Regulation ready constant updates to accommodate the latest regulation

## **Contact info**

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