



MARKET SEGMENTS

Power DSO

District Heating Grid

Gas DSO

Gas TSO



BOOTH NO.

C15 DCbrain · France

AI tool for complex networks (gas, electricity, heat, supply chain...)

THE NEED. "Complex network managers face 3 main difficulties:

- The need to control and optimise flows and consumptions
- An increased pressure on maintenance costs
- The evolution from traditional to "smart" infrastructure and grid"

THE SOLUTION. DCbrain is an artificial intelligence software (based on graph models and machine learning tools) that is able to visualise flows very easily, detect anomalies, predict incidents and model the evolution of networks (resilience test).

KEY FEATURES.

- Data reconciliation and visualisation through a "digital network" interface.
- Detection of anomalies in real time.
- Easy to perform networks simulation (flows evolution, integration of a new production point, ...).
- Easy to use / dynamic BI dashboard.
- Events prediction.

VALUE PROPOSITION.

- Data reconciliation (optimisation of data mining processes).
- Increase of asset life expectancy.
- Optimisation of engineering processes.
- Optimisation of exploitation processes.

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THE TEAM

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STRATEGIC PARTNERSHIPS/ CUSTOMER REFERENCES

Total

Enedis

GRDF

Orano

Dalkia

Solvay

Vincy

ID Logistics

✓ **COMMERCIALISED**