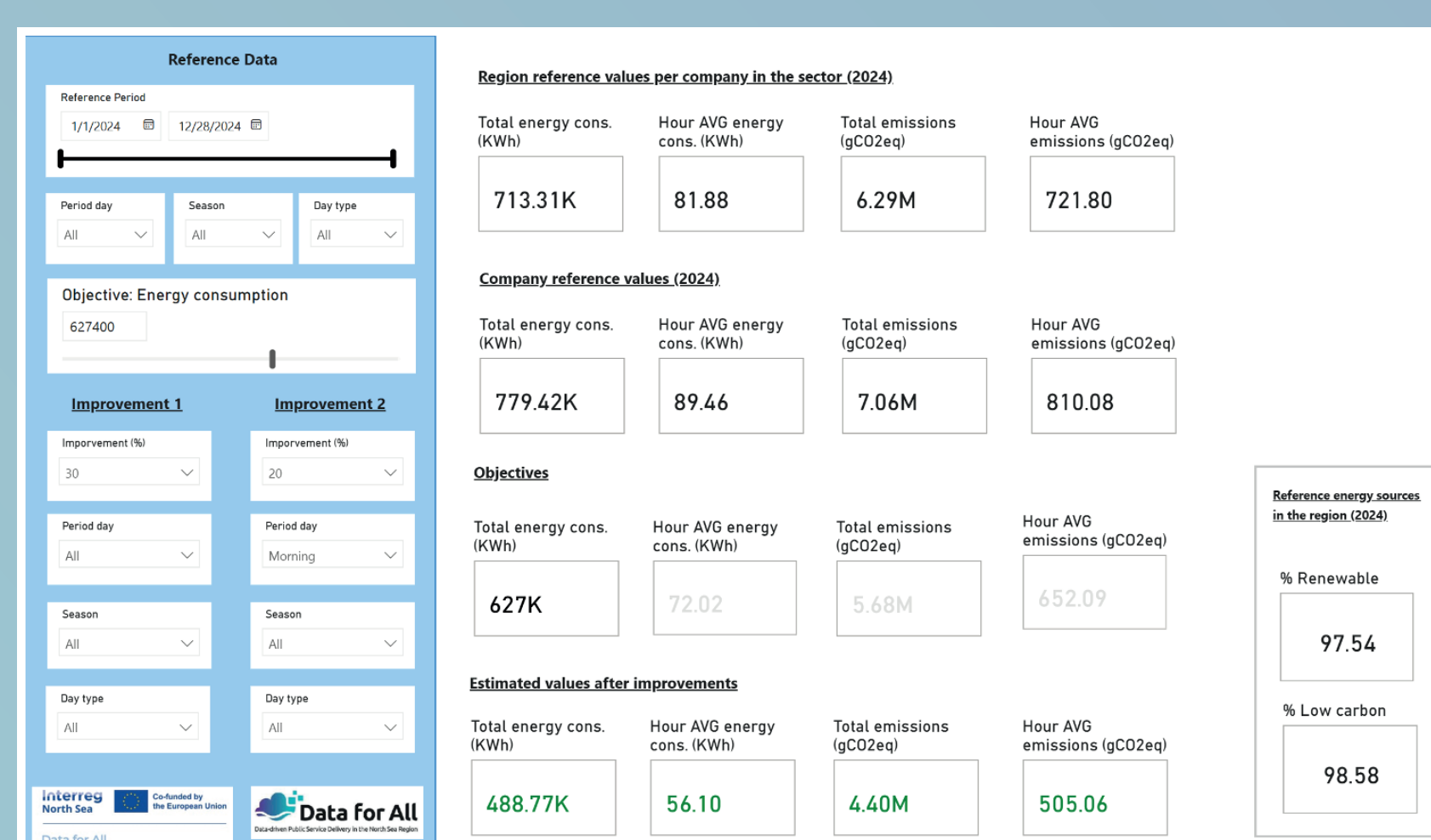
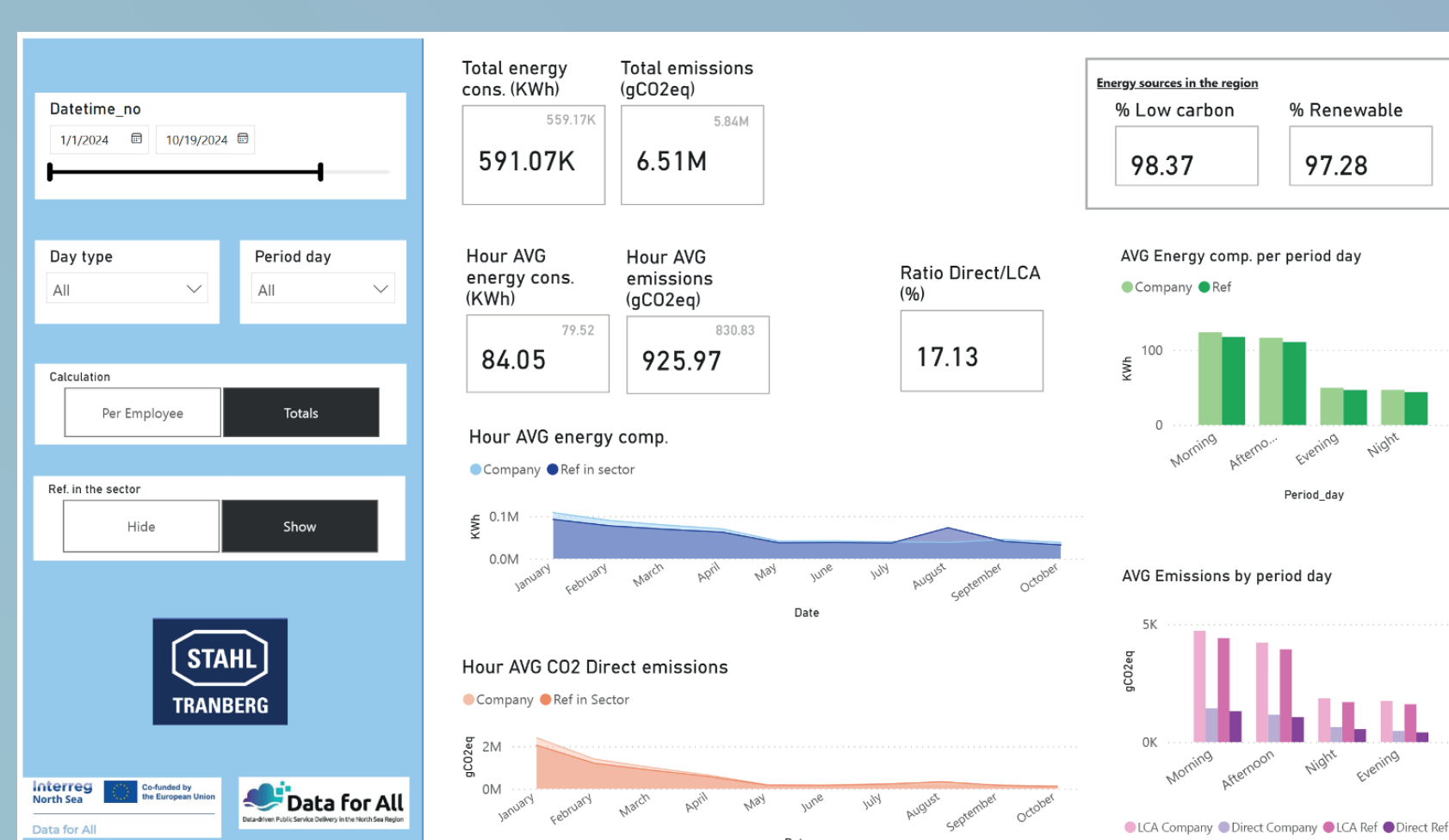
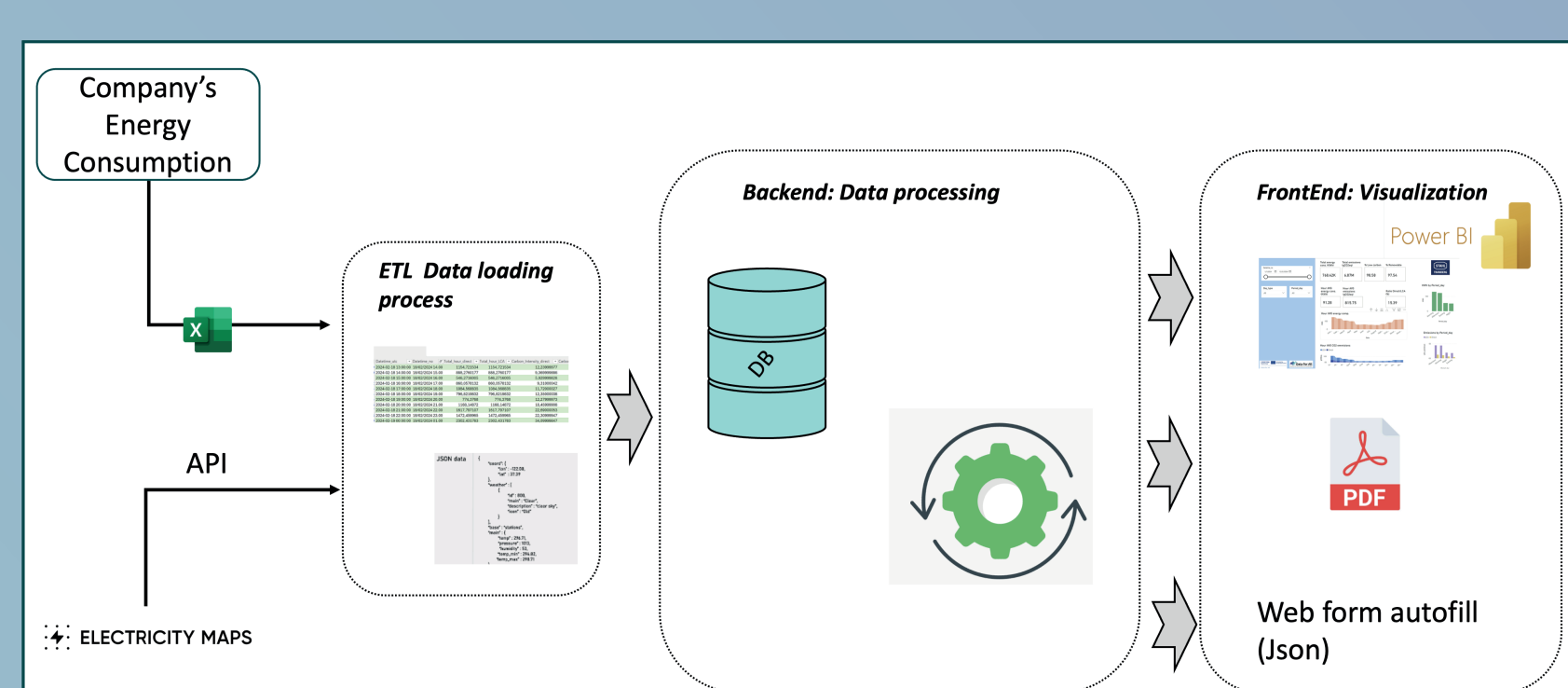


Sharing Public and Private Data

Why this pilot matters

- Environmental reporting is mandatory for companies.
- Collecting data from different sources is time-consuming.
- Data is both internal (private) and external (public)
- Companies need simplified, integrated approach for reporting and sustainability insights



How we developed it

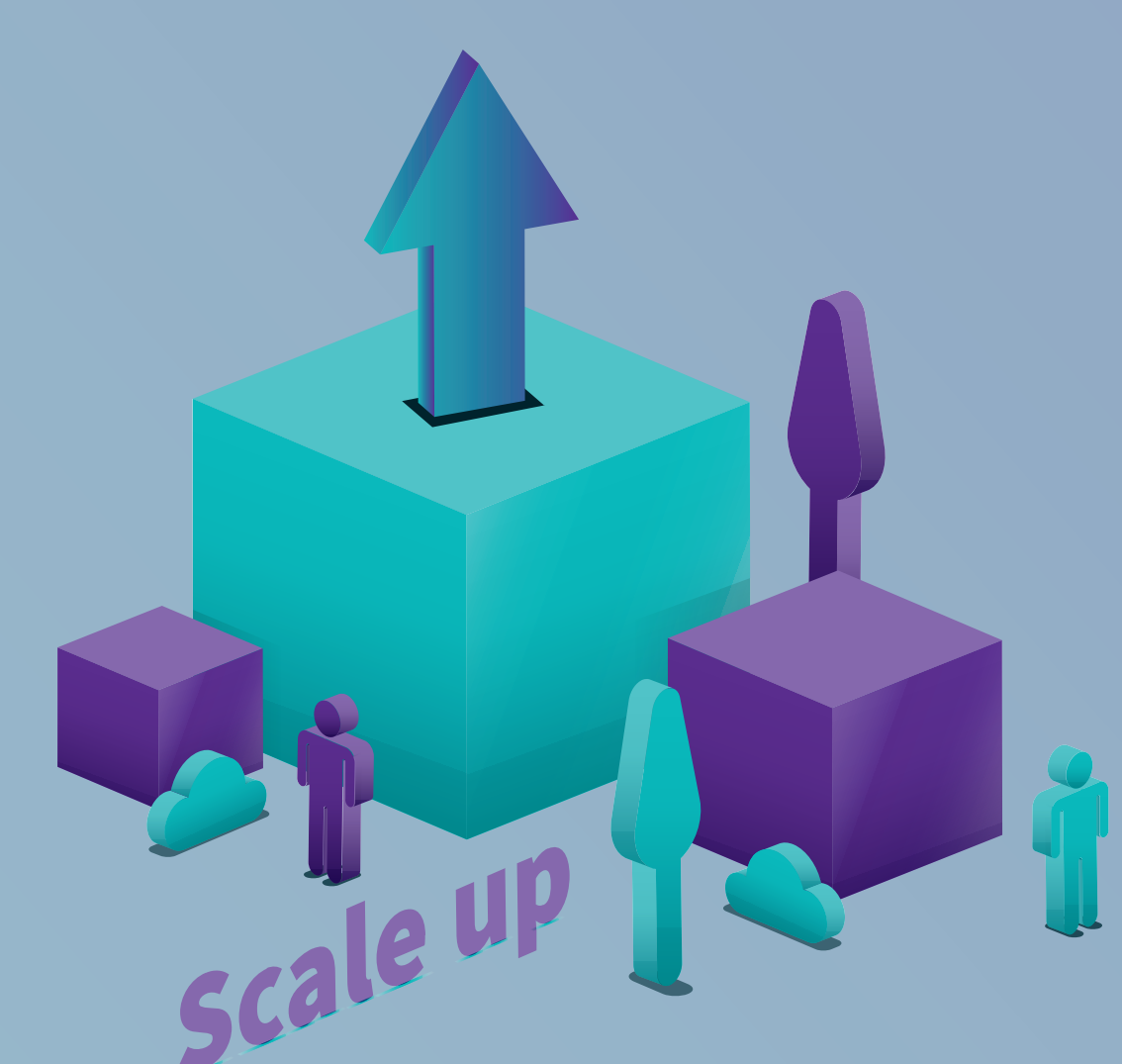
- Integrated public and private datasets into one shared digital platform.
- Used real-time data visualization and analytics to support reporting and planning.
- Collaborated across sectors to ensure secure, scalable, and user-friendly solutions.
- Included functionality for "What-If" analysis and continuous improvement

What we build

- A digital platform combining public and private datasets
- Automates environmental reporting and visualizes real-time energy and environmental data
- Enabled benchmarking and What-If scenarios for energy use and emission reduction
- Build with secure data sharing, analytics dashboards, and open data interfaces.
- Prototype is scalable and adaptable to other municipalities and sectors

Who benefits from it

- Companies - simplified environmental reporting and tools for continuous improvement
- Municipalities - better insight into regional sustainability
- Researches & policymakers - access to harmonized environmental data



Next - Scaling the impact

- Extend the platform to other sectors and municipalities
- Develop automated ESG and energy efficiency dashboard
- Enable real-time sustainability tracking at company and municipality level
- Expanding benchmarking and simulation capabilities for broader use

More info on the project

interregnorthsea.eu/data-for-all/pilots/sharing-a-public-and-private-data-ecosystem-in-eigersund-norway

