

# Case Study – Commercial Bank



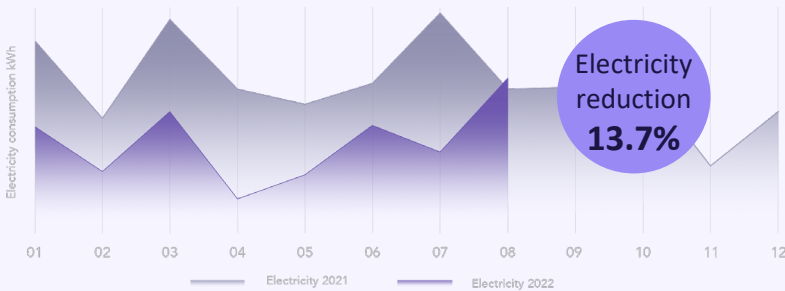
## Energy savings by the numbers

Exergio and Lithuania's leading commercial bank, SEB, teamed up to implement the Exergio platform at a new Class A building in Vilnius. During the design phase SEB ensured energy efficiency was part of the building design, including a solar power plant, heat pumps and recovery systems, automated lighting and other energy saving technologies.

### Results

Despite energy efficiency designed into the building, the platform still achieved:

- Electricity consumption reduced by 13.7%
- Heating consumption reduced by 59.6%



<p>Energy saving through improved performance initiatives</p>	<p>Exergio advisory platform used for deep analysis of BMS data. Approx. 10,000 data points</p>	<p>Critical KPI: Ensured the workplace microclimate and lighting did not change</p>
---	---	---

### Performance initiatives implemented

- Improved ventilation and heating algorithms
- Improved dehumidification performance
- Reduced retention time for common area lighting, during non-working hours
- Improved cooling operation algorithms, e.g. cascading equipment operations through algorithms

**Zero capex investment** required by the bank to implement Exergio's energy initiatives.

### U.S.A. Distributor Contact

**Clinton D. Fairbanks**

**soji refm advisory**

**M: +1-801-560-1767**

**clinton@sojifm.com**

[www.linkedin.com/in/clinton-fairbanks-3832122](https://www.linkedin.com/in/clinton-fairbanks-3832122)



©2024 soji refm advisory. [www.sojifm.com](http://www.sojifm.com)

