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EFS - Energy Billing System | 2025

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Usage in Technology Development Zones

Enables precise monitoring of energy consumption and accurate billing in Technology Development Zones.

> **Digital Transformation in Energy Management!**

Energy Management in Shopping Malls

Transparent energy allocation and fast billing in multi-tenant infrastructures.

University Campuses

Provides unit-based consumption measurement and bill management in large areas.

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The Energy Billing System (EFS) enables institutions and large organizations to digitally manage their energy consumption. It offers a wide range of applications, from technoparks to shopping malls and university campuses. It distributes energy costs fairly and transparently by providing flexible solutions for every building type. For example, in a shopping mall, you can monitor the consumption of each store individually and generate instant billing. On university campuses, faculty-based consumption analysis enables more effective budget management. With its modern interface and robust infrastructure, EFS is a critical tool in digital transformation. Now, energy management is easier, faster, and more reliable!

Advantages and Profitability with EFS

“ New Generation Management of Energy Costs!

1

Automatic Billing:

Save time and effort by automatically generating invoices directly from meter data.

2

Fast and Error-Free Process:

Accurate and fast bill calculation by instantly pulling analyzer, ADP, and UPS indices.

3

E-Invoice and XML Integration:

Easy printing and integration with accounting systems.

4

Transparent and Fair Distribution:

Accurate and traceable energy allocation for each tenant or area.

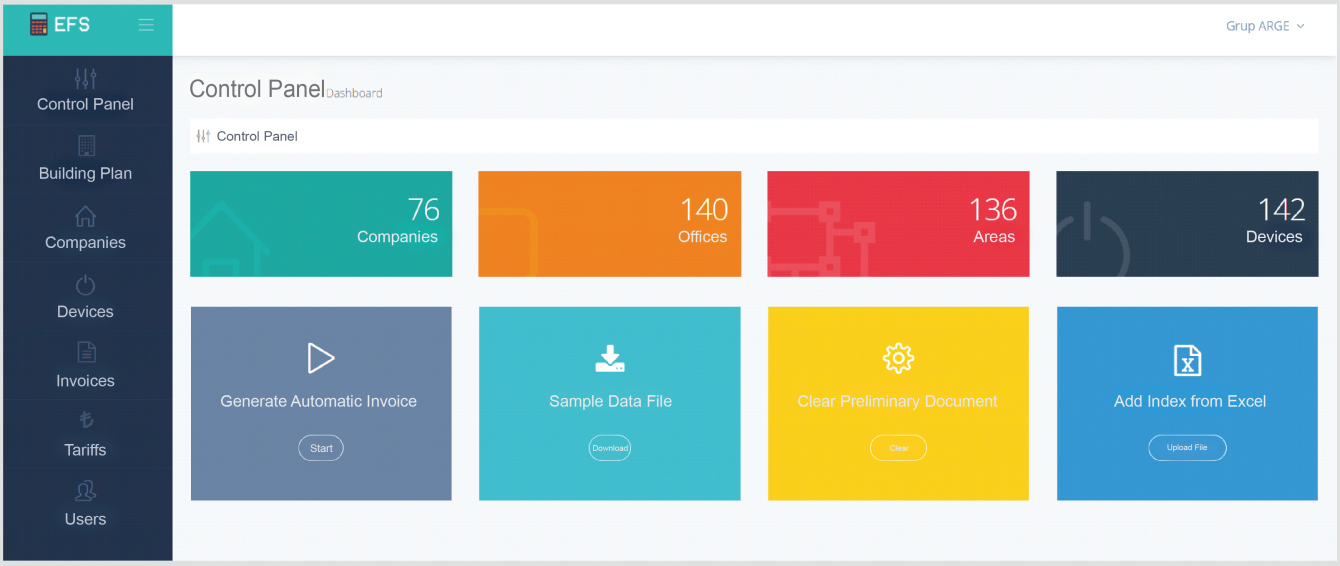
5

Data Fetching from VRF (Variable Refrigerant Flow) Systems:

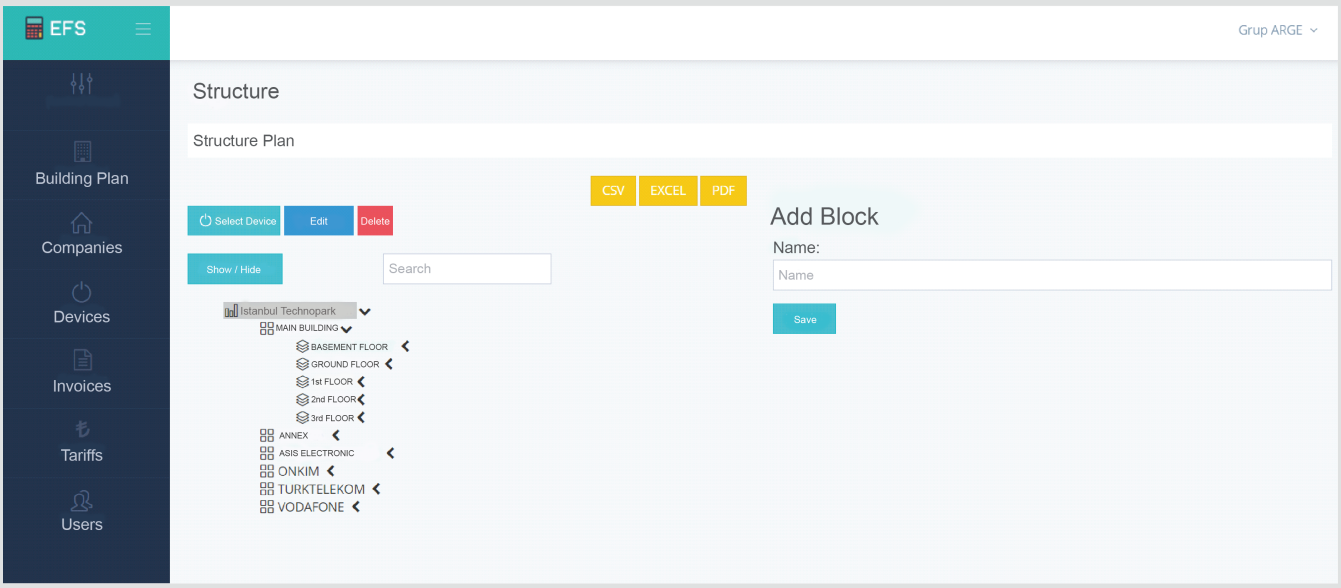
Consumption data can be pulled from VRF systems and billed using EFS.

You can revolutionise energy management with EFS. Automatic billing eliminates manual errors, streamlines processes, and saves labor. Data is pulled directly from systems like ADP and UPS, allowing for instant and accurate calculations. E-Invoice and XML support allow for printouts compatible with all accounting processes, reducing paper consumption. With transparency, each tenant or office's energy consumption is billed fairly. This not only improves your costs but also improves customer satisfaction.

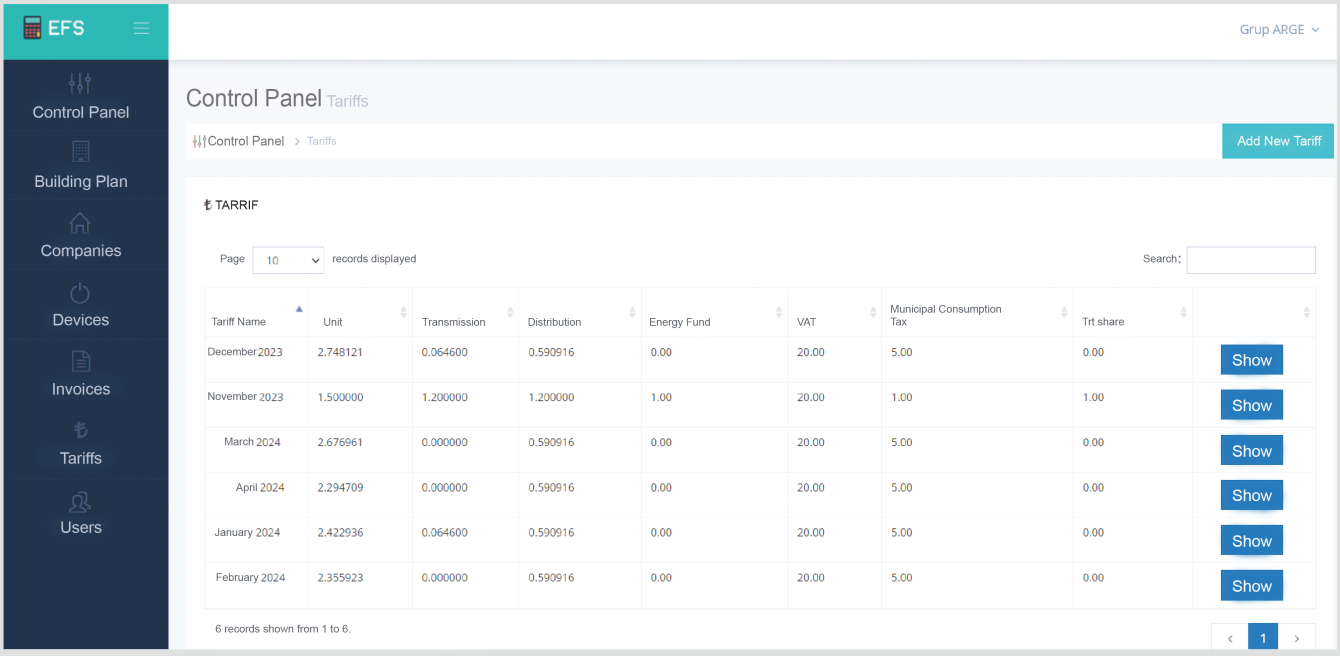
EFS is an indispensable solution for energy management that perfectly meets the demands of the digital age!



Login Screen



Structure Configuration Screen



Tariff Configuration Screen

SmartPOWER
Energy Management System

“ EFS is a module of the SMARTPOWER Energy Monitoring System. ”

REFERENCES

ENTERTECH
ISTANBUL TEKNOKENT

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