

Systems

Automatic Meter Reading System

Landis
| Gyr⁺

manage energy better



Automatic Meter
Reading System

edasYs

State-of-the-art technologies for
your miniature control centre



Simply future-assured

edasYs, the automatic meter reading system for small-scale applications, lays the foundations for a new era. With its metering point oriented database like Windows Explorer environment and greatest ease of use, it paves the way to the future. edasYs provides connectivity for a wide range of meters.

In these fast-moving times, sophisticated administration often comes at a high price. The state-of-the-art technologies from Landis+Gyr minimise administrative effort, helping to reduce such costs. Convenient operation makes the administration of your customer data easy.

The rising demands of the liberalised electricity market make flexible and sometimes complex configurations a necessity. edasYs provides an excellent basis, and its simple and straightforward operation delivers the best possible support for data acquisition, evaluation and circulation. Its sophisticated scheduler sets the pace. edasYs picks up where other AMR systems just seem too massive. This becomes apparent from the moment of installation, which is quick and effortless.

The metering points can be managed on a Windows-based user interface. The operating steps are self-explanatory and quickly become second nature – particularly the process of adding and managing new metering points becomes highly efficient. All information is structured clearly and unambiguously.

The competitive price and balanced functionality suit any budget. Finally a system is available that doesn't make too many demands on your hardware.





Familiar Windows Explorer environment

Toolbar → [Toolbar icons]
Tree view → [Left sidebar tree]
Details → [Main data table]
Search wizard → [Bottom search bar]

Adresse	ITZ	Netze	Wandlungszeit	Strom	Wärme	Wasser	Gas	Öl	Wald
25.10.05 17:45	CEST	349	349.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 18:00	CEST	342	342.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 18:15	CEST	335	335.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 18:30	CEST	347	347.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 18:45	CEST	317	317.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 19:00	CEST	276	276.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 19:15	CEST	253	253.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 19:30	CEST	240	240.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 19:45	CEST	237	237.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 20:00	CEST	236	236.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 20:15	CEST	252	252.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 20:30	CEST	170	170.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 20:45	CEST	142	142.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 21:00	CEST	107	107.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 21:15	CEST	86	86.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 21:30	CEST	82	82.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 21:45	CEST	173	173.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 22:00	CEST	145	145.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 22:15	CEST	133	133.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 22:30	CEST	138	138.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 22:45	CEST	130	130.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 23:00	CEST	140	140.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 23:15	CEST	141	141.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 23:30	CEST	138	138.00	0.0	0.0	0.0	0.0	0.0	0.0
25.10.05 23:45	CEST	135	135.00	0.0	0.0	0.0	0.0	0.0	0.0
26.10.05 00:00	CEST	122	122.00	0.0	0.0	0.0	0.0	0.0	0.0
26.10.05 00:15	CEST	132	132.00	0.0	0.0	0.0	0.0	0.0	0.0
26.10.05 00:30	CEST	141	141.00	0.0	0.0	0.0	0.0	0.0	0.0

Who doesn't know the Windows Explorer data management interface? It was the answer to this question that motivated us to equip edasYs with the same interface.

Navigation using the toolbar and a series of default buttons ensures that you are always in the right menu. The various metering points and all other data are presented in a tree view. The tree view gives you access to the corresponding detailed information. The search wizard and the possibility to define favourites provide additional support.

Define the reading times and intervals to create whatever jobs you want. A wide variety of meter protocols support an efficient automatic meter reading process. Substitute value entry is provided in case of implausible data. Helpful backup features are included to support archival storage.

A data interface is provided for data export. The transfer of accounting data to external billing systems is guaranteed. Additionally, you can import all data lists into Excel spreadsheets for further use.

Flexible reporting structures provide for professional reporting on the acquired data. Create graphs and tables for reports and tariff structures, and distribute them via the internet.

edasYs is an important contribution by Landis+Gyr to help you get ready for tomorrow's demands today. Benefit from our experience with automatic reading systems across the entire spectrum of the electricity market.

Manage energy better

We deliver peace-of-mind when it comes to managing your energy. Decades of leadership in technology and in-depth knowledge at Landis+Gyr means we are able to offer you an extensive, high quality and proven portfolio.

Obtaining the highest level of energy efficiency has never been easier. We have translated our unique expertise of utility processes into integrated energy management solutions and we can help you streamline your processes, increase customer loyalty and secure revenue.

Let us tailor our innovative solutions to meet your specific needs. Whether electricity, water, heat/cold, gas metering or load management, we provide what you need to ensure that your energy is managed with increased precision and reliability.

With Landis+Gyr as your trusted partner, you can manage energy better.

Landis+Gyr AG

Feldstrasse 1
6301 Zug
Switzerland

Phone +41 41 935 6000
Fax +41 41 935 6601
info@landisgyr.com

www.landisgyr.com/europe

