

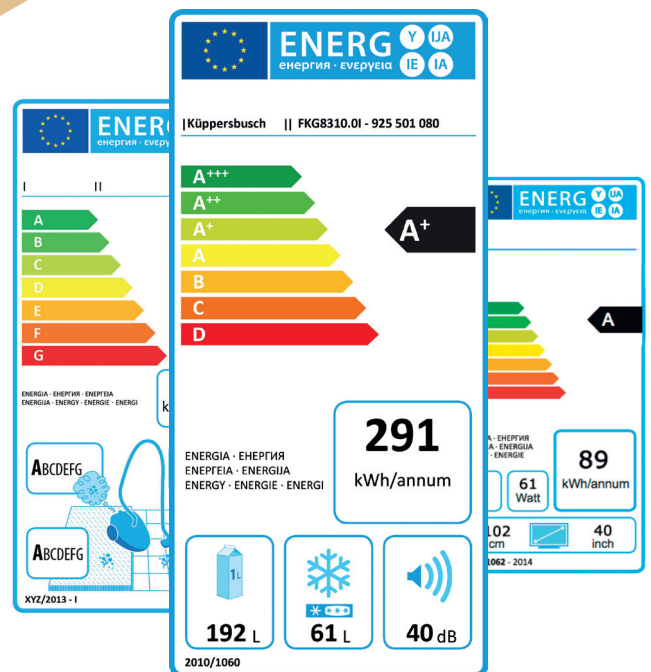


What is EPREL?

EPREL regulation (**European Product Registry for Energy Labelling**) is a European union „mechanism“ for the EU countries created in order to provide important information about products energy efficiency to end customers. In addition, it enables EU countries to check the data validity presented by the product producers.

In support the technical system encompasses the following data in a central EU database:

- Technical documentation/information
- Energy labels



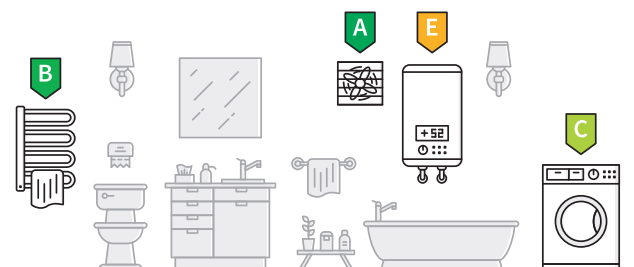
The energy labels have been introduced in 1994 for multiple household appliances. In 2004 the list of the household appliances has grown, while in 2019 the process has been fully digitalized.

Basic EPREL concepts for the customer, producers and regulators

The producers must send technical product data to the central EPREL EU database before placing products on EU shelves.

The consumers have access to a public part of the EPREL database accessible via a web browser in addition to the energy label physically present on the products in stores.

Regulators have access to a publicly unavailable part of the EPREL database in order to check the presented technical data by the producers.



A single cloud service for your compliance with EPREL regulation

Since the producers are mandated to send the technical product data into the EPREL database, TIS has developed a cloud service, a „one stop shop“ service for the producers.

The service encompasses mandated data **upload** using EPREL prescribed eDelivery system 2 system data upload and **receiving** of the database returning reports, data **transformation** into the prescribed xml format for each product group and energy label **creation** using the database features on behalf of the producers.

Why SaaS4EPREL

- Automated „system 2 system“ data upload
- Data translation into the prescribed xml formats
- four formats of energy labels available
- Automated reports
- Support aligned with the EPREL support working hours
- Test and production environments
- Service accessible 24/7/365
- Seamless and fast cloud integration
- Fast regulatory compliance
- Focus on production instead of regulatory compliance and adjacent changes
- Custom functionalities on request
- Consultancy
- Monthly reports

Why EPREL and TIS:

With its long-standing presence in the IT market, TIS has profiled itself as a valuable and responsible partner to numerous domestic and foreign companies in the projects of developing, implementing and adapting information systems to the business challenges they face.

Therefore, TIS can provide various services using 30 years of experience, services such as:

- **Consultancy services**
- **Health checks**
- **Architecture designs**
- **System optimisation, modernization and integration**
- **Requirement Discovery and Definition**
- **Solution Design and Implementation**
- **Training and Best Practices Advisory**
- **Ongoing Support and Outsourcing**