



Aurubis Bulgaria is part of Aurubis AG – a leading international group for production of metals and the largest copper recycling company in the world.

Aurubis AG is committed to responsible management of its activity in terms of environmental and climate protection. Efficient use of energy and reduction of carbon emissions through the introduction of modern energy-efficient technologies and diversification of sources aim at achieving a sustainable balance between the economy, the environment and society.

Aurubis Bulgaria supports the principles and objectives of the European Green Pact to reduce net greenhouse gas emissions by 55% by 2030 compared to 1990 rates and achieve carbon neutrality of the continent in the horizon by 2050.

In accordance with its development strategy, the organization has implemented an Energy Management System in accordance with the requirements of ISO 9000: 2018.

Management of Aurubis Bulgaria AD accepts the Energy Management System /EMS/ as means to achieve the main objective – maintaining the company's competitiveness internationally with constant care and responsibility, by applying management models aimed at effective use of energy resources, continuous promotion and implementation of innovative technologies and equipment aimed at efficient and optimal use of energy, and diversification of sources.

Our actions are directed in three main directions:

- » Efficiency. Achieving a sustainable average annual rate of reduced energy consumption for the production of a unit of product through the introduction of modern technologies and processes and optimizing the cost of existing ones.
- » Diversification. Gradual increase of the share of energy produced from own renewable sources and introduction of low-carbon fuel where it is technologically feasible and economically justified.
- » Predictability. Ensuring the external energy supply under the most favorable conditions according to the market situation and the applicable regulations.

The basis for achieving our goals are sustainability and optimality in the management of the processes of the Energy Management System.

In fulfillment of the objectives, the Management assumes responsibility for efficient functioning of Energy management system (EMS) and undertakes to ensure:

- » continuous compliance with energy management policy and objectives;
- » compliance with applicable legal and other requirements related to EMS;
- » a mechanism for setting and reviewing general and specific energy objectives, developing plans for achieving them and evaluating of the results;
- » providing the necessary resources and information for the implementation of the energy objectives;
- » purchase and use of energy efficient products and services;
- » periodic conducting of energy audits and derivation of measures for improvement of the energy characteristics;
- » maintaining the competence, awareness and motivation of the staff engaged in energy management at the required level;
- » introduction of new products, services and processes with preliminary assessment of energy efficiency;
- » modernization, automation and optimization of production in order to save energy, increase energy efficiency and competitiveness;
- » planning of energy data subject to control, monitoring, measurement and evaluation.

We, the Management of Aurubis Bulgaria, are committed to this Policy and support all stakeholders within the EMS, as:

- » we encourage proposals for improvements and innovations;
- » distribute, explain and discuss energy objectives and policies;
- » we periodically review and update the energy policy in the event of new circumstances and requirements.

This policy shall be made available to stakeholders in an appropriate manner.

The policy is extended to all employees through:

- » Training;
- » Company bulletins;
- » Information boards;
- » Information on the internal company network.

Tim Kurth
/Executive Director/

01.09.2021

Energy Management Policy