 March 29, 2025

**2,227 TONS OF WASTE COLLECTED AT 9 PLANTS IN ONE YEAR, GENERATING HUGE ENVIRONMENTAL BENEFITS**

**Cengiz Holding's industrial companies support recycling with a “zero waste” vision**

**As a leading company of the value-added industry, Cengiz Holding group companies Eti Bakır and Eti Alüminyum shared the results for 2024 on “International Zero Waste Day.” By fulfilling their environmental responsibilities, the two companies supported the recycling of 2,227 tons of waste and prevented the emission of 218 tons of greenhouse gases.**

Cengiz Holding's industrial companies Eti Bakır and Eti Alüminyum recycle waste to protect all resources, particularly the environment and human health, in line with the principles of sustainable development through the effective management of raw materials and natural resources. The two plants, improving their zero waste management systems every year, contributed to the recycling of a total of 2,227 tons of waste in 2024, while preventing 218 tons of greenhouse gas emissions. The work carried out by the two companies resulted in the recovery of 2,004 tons of raw materials from “by-products.” Eti Bakır and Eti Alüminyum published their savings figures for 2024 on the occasion of “International Zero Waste Day”, revealing that they prevented the cutting of 5,693 trees. Thanks to their waste reduction efforts, the two companies achieved a total energy savings of 3,820,206 kWh and water savings of 9,385 cubic meters.

**ETİ BAKIR PREVENTED 150 TONS OF GREENHOUSE GAS EMISSIONS**

Eti Bakır, the only company in Türkiye capable of producing from ore to end products, has contributed to environmental sustainability through zero-waste initiatives at its Halıköy, Adıyaman, Elazığ, Küre, Mazıdağı, Murgul, Samsun, and Siirt plants. With an annual production of 70,000 tons of cathode copper, Eti Bakır has contributed 750 million dollars to closing the country’s current account deficit. As of 2024, a total of 1,579,509 kg of mixed waste has been collected and sent to recycling facilities. The initiatives prevented the release of 150,537 kg of greenhouse gases into the environment. A total of 1,916 tons of raw materials were recovered at eight facilities, saving the equivalent of 886 trees. Total water savings at Eti Bakır facilities in 2024 amounted to 1,468 cubic meters.

**ALL WASTE RECYCLED AT ETİ ALUMINUM**

The efforts at Eti Aluminum's Seydişehir plant, which meets 10% of Türkiye's aluminum needs, resulted in the collection of total 647,212 kg mixed waste including plastic, paper, glass, metal, waste vegetable and engine oil, bringing significant environmental and economic gains. 282,743 kg of paper was collected at Eti Alüminyum, supporting the recycling of paper. 208,410 kg of plastic waste and 75,722 kg of glass waste was recycled, bringing considerable savings. 67,385 kg of raw material was recovered from metal waste. All these efforts enabled 88 tons of raw materials to be recycled into the economy and prevented the cutting down of 4,807 trees. The company prevented 67,264 kg of greenhouse gas emissions and realized 2,409,051 kWh of energy savings. In addition, Eti Alüminyum produced 2,800 kg of compost in 2024 from waste generated at the cafeteria, parks and gardens.

With 'Zero Waste' system awareness and responsibility, Eti Alüminyum and Eti Bakır continue to take steps to support the efficient use of resources and minimize waste. Cengiz Holding industrial companies continue to meticulously implement environmentally sustainable waste management and recycling actions towards a sustainable future.