News Release



Berry Metal Wins EAF Chemical Energy Trial with Italian Steel Producer

Harmony, PA— Oct 6, 2023 — Berry Metal recently received an order to begin a Chemical Energy Conversion Trial at an Italian Steel Producer. The forged and fabricated

DuraForge™ Boxes, paired with the custom designed V-Max™ Burners will be installed at one of the steelmaker's two 95-ton AC EAF Furnaces.

Utilizing the upgraded Berry Metal Chemical Energy Technology will provide the producer with an anticipated savings of upwards for 10% usage in gases (Oxygen & Natural Gas) and 5% in Electrical Consumption.

The trial is being designed to utilize the existing furnace sidewall, such that no panel changes are required by the steelmaker.

"For us, allowing the customer to recognize the benefits of our technology, while minimizing operational differences, is a staple of the BMC customer experience we strive to achieve." states George Boy, Berry Metal President & CEO.

Berry Metal will deliver and install the Chemical Energy Trial to the Brescia-based Steelmaker in January 2024.



