



WASTE TO FUEL PELLETIZING LINE

FROM WASTE TO ENERGY AND MATERIAL RECOVERY



Purpose of the Facility

Mechanical treatment of waste through pelletization is part of a modern waste-to-energy approach.

The Pelletizing Line is designed to produce **certified RDF** ("PELLET" and "BIO-PELLET") **from waste**, under the R1b recovery process as defined by Czech legislation (Act No. 541/2020 Coll., Decree No. 169/2023 Coll.) with European equivalent R1 by Directive 2008/98/EC on waste (*amended by Directive 2018/851/EU*) to be used principally as a fuel or other means to generate energy or alternative sources.

These alternative fuels are intended for combustion, co-combustion and material decomposition in stationary sources such as:

- Waste incineration plants
- Cement rotary kilns
- Lime production kilns
- Thermal decomposition technology

[Further information upon request](#)

WASTE TO
ENERGY



WASTE TO
MATERIAL



WASTE TO
SOURCE



WASTE TO
VALUE









Henry Gas



Henry Gas a.s.

A high-speed photograph of a water splash, showing intricate, organic patterns of droplets and liquid filaments. The image is monochromatic, with varying shades of gray and white, giving it a textured, almost abstract appearance. The splash is centered and fills most of the frame.

Let's change color of energy together.