25-10-2023

EcoPulping process in China- Wheat straw to pulp

Nafici Environmental Research, whose patented EcoPulping process converts agricultural residues into pulp for packaging and paper, has confirmed the completion of commissioning of its first industrial EcoPulping plant in China. The integrated plant, situated in the Shandong province of China, is part of a joint venture between Nafici Group Ltd and a Chinese investment company, and in partnership with China Paper. Getting the China plant up and running allows us to showcase the new technology at industrial scale. It also allows us to produce pulp for customers to test at industrial scale. Nafici's process uses low heat and no pressure and can convert an expansive variety of feedstock into pulp for use in paper, packaging and tissue. Using agricultural residues such as wheat straw for pulp can be produced. Nafici's EcoPulping process is suitable for small and large scale; as small as 20 tonnes per day upwards. This makes the solution perfect for integration into paper mills and packaging production plants.