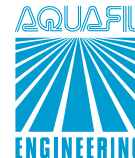


# press information



## Polyester Recycling Technology

### Revalyu started new recycling plant at Nashik site

Revalyu has commissioned a new PET recycling plant with a production capacity of 240 tons per day, consisting of two lines, each with a capacity of 120 tons per day. The first line of the new plant, which is now operational, produces 120 tons of 100% recycled PET daily.



revalyu recycling plant (India)

Together with the existing plant, which has a capacity of 40 tons per day, a total production capacity of 280 tons per day will be achieved at the Nashik site in India, making it the world's largest commercial site for chemical recycling of post-consumer PET plastic.

The site uses advanced recycling technology based on glycolysis, which produces recycled PET using 75% less water and 91% less energy compared to conventional PET production.

**For more information, please visit**

[www.revalyu.com/news/](http://www.revalyu.com/news/)

[www.heraeus-group.com/en/news-and-stories/2024-revalyu-investment-in-recycling-plant-in-nashik/](http://www.heraeus-group.com/en/news-and-stories/2024-revalyu-investment-in-recycling-plant-in-nashik/)

**or contact us**

**Aquafil Engineering GmbH**

Email: [polymer@aquafileng.com](mailto:polymer@aquafileng.com)  
[recycling@aquafileng.com](mailto:recycling@aquafileng.com)

Phone: +49 30 4030030