

## PT Toba Pulp Lestari's Commitment To Improve Water Use Intensity

PT Toba Pulp Lestari (TPL) has a time-bound commitment to improving water use intensity. TPL improve the performance of each plant for water conservation by:

1. Installing thermax chiller at the chemical plant;
2. Reuse water from AC (Air conditioner) used as cooler; and
3. Reuse cooling water.

This initiative are in accordance with the environmental objectives and targets of the TPL's sustainability strategy that were made and approved on March 25, 2019.

TPL's target for water use intensity shown in the table below

Improve Water Use Intensity (Dissolving Pulp)			
Year	Target*	UoM	%Improvement
2016	75	m3/ton pulp	
2017	75	m3/ton pulp	0%
2018	60	m3/ton pulp	20%
2019	60	m3/ton pulp	0%
2020	60	m3/ton pulp	0%
2021	60	m3/ton pulp	0%

\*) Based on Green Industry by KLHK (Kementerian Lingkungan Hidup dan Kehutanan) in Permenperin No 11 Tahun 2019, stated that the standard for water use intensity in pulp and paper industry is 65m<sup>3</sup> / ton.

TPL have committed to improve water use intensity in our production by establishing TPL's own standard of water use intensity below the standard.