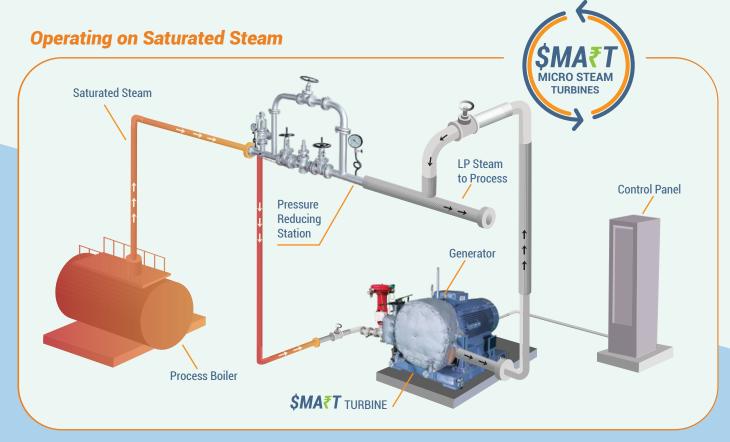


## Triveni Turbine's \$MA₹T Solution

**for** Rice Industry

## Triveni's \$MA₹T Units for PRDS/PRV Replacement

Triveni offers \$MA₹T (Sustainable Modularly Arranged pressure Reducing Turbines) units which are essentially backpressure steam turbines and perform the same function as pressure-reducing stations while offering additional electricity by converting steam energy into electrical energy.







## Salient Features of Triveni's \$MA₹T Unit

Innovative | Reduced Carbon foot print | Uninterupted Power Supply



**Highly efficient Power Generation** with attractive Return on Investment (RoI)



Low maintenance and operating cost



Requires Low Foot print. Exact 2X2 mt<sup>2</sup>



Unmatched after-sales support for complete product cycle



Innovative plug and play model with Turbine Generator mounted on single skid



Globally over 800 + Steam Turbines installed in Process Industry with low pressure application



Quick start and stop mechanism



Overall 5000+ Steam Turbine installed in over 75+ countries.

**Turbine Specifications** 

**Minimum Power** 50Kw 1 Minimum Inlet Pressure - 7 Kg/cm<sup>2</sup> G 1 Minimum Exhaust Pressure - 1 Kg/cm<sup>2</sup> G ↑

## **Contact Us**

12-A, Peenya Industrial Area, Phase 1, Bengaluru - 560058, Karnataka, India

/ / triveni-turbines
/ TriveniTurbineLimited

www.triveniturbines.com

