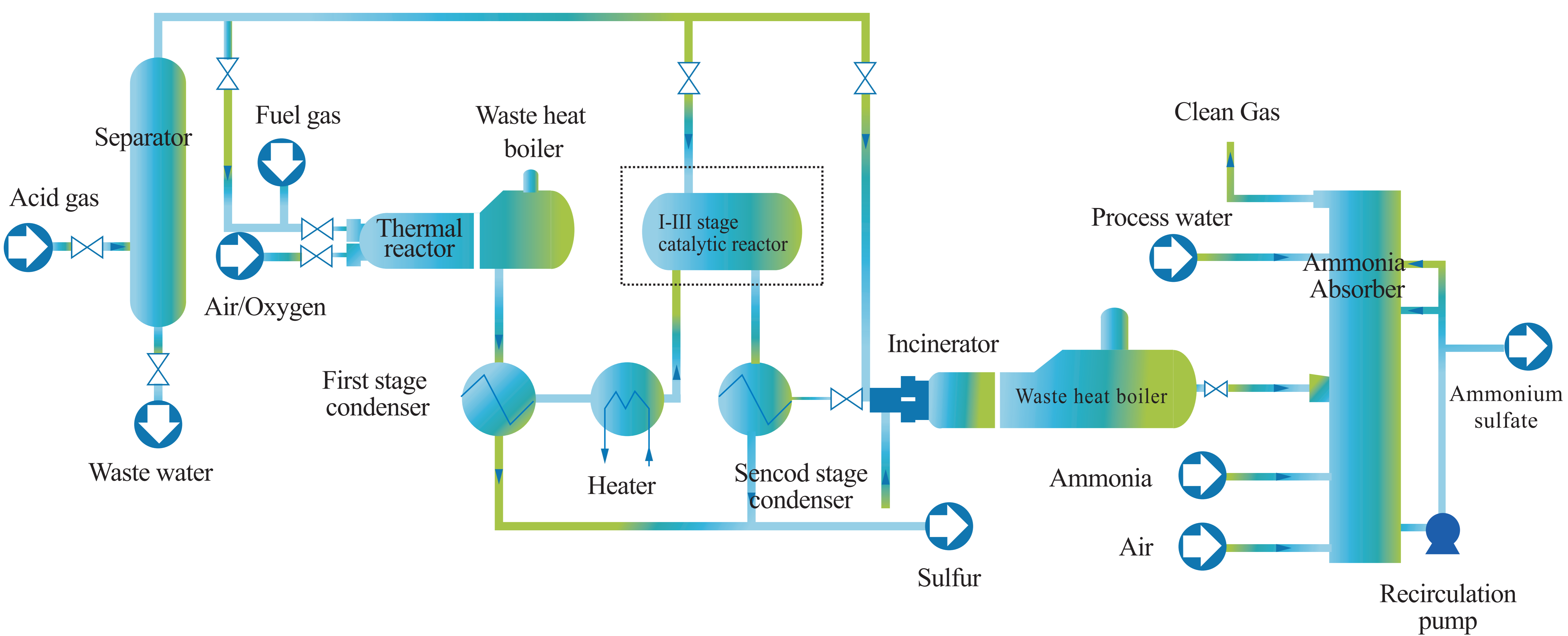


# Application of EADS (Efficient Ammonia Desulfurization) in SRU Tail Gas Treatment



## Performance:

- SO<sub>2</sub> Emissions  $\leq 50 \text{ mg/Nm}^3$  ( $\leq 17 \text{ ppm}$ )
- Ammonia Slip  $\leq 8 \text{ mg/Nm}^3$
- Ammonia Recovery Rate  $\geq 98\%$
- Total Sulfur Recovery Rate  $\geq 99.96\%$

	Reduction TGTU	EADS
Capital Cost	Base	60% × Base
Operating Cost	Base	60% × Base
SO <sub>2</sub> Emissions (mg/Nm <sup>3</sup> )	$\leq 400$	$\leq 50$
(ppm)	$\leq 137$	$\leq 17$