

EXPRESSION OF INTEREST

RES002/SFEOI/2026

PRE-OWNED STEAM TURBINE GENERATOR

The Royal Eswatini Sugar Corporation Limited (<https://www.res.co.sz>) is inviting manufacturers or authorized agents to express their interests in disposing of their pre-owned functional steam turbine generator.

General minimum specifications for the required generator set:

BACK PRESSURE TURBINE GENERATOR SET (5MW - 10MW)			
Equipment	Parameter	Unit	Value
Steam Turbine	Continuous maximum rating	kW	5 000 - 10 000
	Inlet steam pressure	bar g	31 bar
	Inlet steam temperature	°C	400
	Exhaust steam pressure	bar g	1.4
Alternator	Continuous maximum rating	kW	5 000 - 10 000
	Voltage	V	3300 - 11 000
	Frequency	Hz	50
	Number of phases		3
	Power factor		0.8129

Complete expression of interest documents must be submitted before **10:00am on Wednesday, 30 September 2026**, to the following virtual tender box; tenders@res.co.sz

The email address can only receive a maximum of 7MB of each of the following file types: Word, PDF, Winzip or Excel documents. Any other file type or size above 7MB will not be retrieved and the expression of interest will be classified as a non-submission. Please make multiple uploads and individual attachments if individual files exceed the limit.