South Africa KZN Sands Operations Scorecard for Broad-based Socioeconomic Empowerment Charter

2. Ownership Min Sou hold Cha min 3. Procurement Pro Em Res	as the company reported level of compliance with the harter for the calendar year linimum target for effective Historically Disadvantaged outh Africans — Ownership (Tronox KZN Sands is the older of 'existing mining right' and in terms of the Mining harter 2018 it is deemed empowered for the life of its nining rights. As such it will always achieve 100%) rocurement Spent on Broad based black Economic mpowerment (BEE) entities esearch & Development ample Analysis iversification of the workplace to reflect the country's	Documentary proof of receipt from the department Meaningful economic participation Full shareholder rights Mining Goods Services 70% of total research and development budget to be on SA based R&D entities SA based facilities for 100% of mineral samples across mining value chain	100% 26% 26% 70% 80% 70% 100%	100.0% 100.0% 100.0% 70.0% 71.0% 70.0% 100.0%
3. Procurement Pro Em	outh Africans — Ownership (Tronox KZN Sands is the older of 'existing mining right' and in terms of the Mining harter 2018 it is deemed empowered for the life of its ining rights. As such it will always achieve 100%) rocurement Spent on Broad based black Economic mpowerment (BEE) entities esearch & Development ample Analysis iversification of the workplace to reflect the country's	Full shareholder rights Mining Goods Services 70% of total research and development budget to be on SA based R&D entities SA based facilities for 100% of mineral samples across	26% 70% 80% 70%	100.0% 70.0% 71.0% 70.0%
3. Procurement Pro Em	older of 'existing mining right' and in terms of the Mining harter 2018 it is deemed empowered for the life of its ining rights. As such it will always achieve 100%) rocurement Spent on Broad based black Economic mpowerment (BEE) entities esearch & Development ample Analysis iversification of the workplace to reflect the country's	Mining Goods Services 70% of total research and development budget to be on SA based R&D entities SA based facilities for 100% of mineral samples across	70% 80% 70%	70.0% 71.0% 70.0%
Em Res	mpowerment (BEE) entities esearch & Development ample Analysis iversification of the workplace to reflect the country's	Services 70% of total research and development budget to be on SA based R&D entities SA based facilities for 100% of mineral samples across	80% 70%	71.0% 70.0%
Res	esearch & Development ample Analysis iversification of the workplace to reflect the country's	70% of total research and development budget to be on SA based R&D entities SA based facilities for 100% of mineral samples across	70%	70.0%
	ample Analysis iversification of the workplace to reflect the country's	SA based R&D entities SA based facilities for 100% of mineral samples across		
Sar	iversification of the workplace to reflect the country's		100%	100.0%
	iversification of the workplace to reflect the country's			
4. Employment Div	Diversification of the workplace to reflect the country's demographics to attain competitiveness. Example: the requirement is that 40% of top management should be Historically Disadvantaged South Africans (HDSA). The business has 67% HDSA top management.	Top Management (Board HDSA)	40%	67.0%
White Females) req		Senior Management (Exco HDSA)	40%	100.0%
His		Middle Management HDSA	40%	68.8%
The		Junior Management HDSA	40%	71.4%
		Core Skills HDSA	40%	93.7%
Development (Excl bas White Females) dev tecl	evelopment of requisite skills, incl. support for South African ased research and development initiatives intended to evelop solutions in exploration, mining, processing, echnology efficiency (energy and water use in mining), eneficiation as well as environmental conservation.	Human Resources Development (HDR) expenditure as percentage of total annual payroll (excl. mandatory skills development levy) Example: if payroll is \$100, the requirement is to spend 5% of the \$100 on HRD.	5%	127.0%
Development coll	onduct ethnographic community consultative and ollaborative processes to delineate community needs nalysis	Implement approved community projects	Up-to-date project implementation	100.0%
Pro	roject implementation	Percentage of Net Profit After Tax (NPAT) spent on community development. Example: if NPAT is \$100, the requirement is to spend 1% of \$100 on Mine Community development.	1%	100.0%
Development	nprovement of the industry's environmental management	Implement approved environmental management programmes (EMPs)	100%	100.0%
and Growth	nprovement of the industry's mine health and safety	Implementation of tripartite action plan on health and safety	100%	63.3%
	tilisation of South African based research facilities or analysis of samples across mining value	Percentage of samples in South African facilities	100%	100.0%