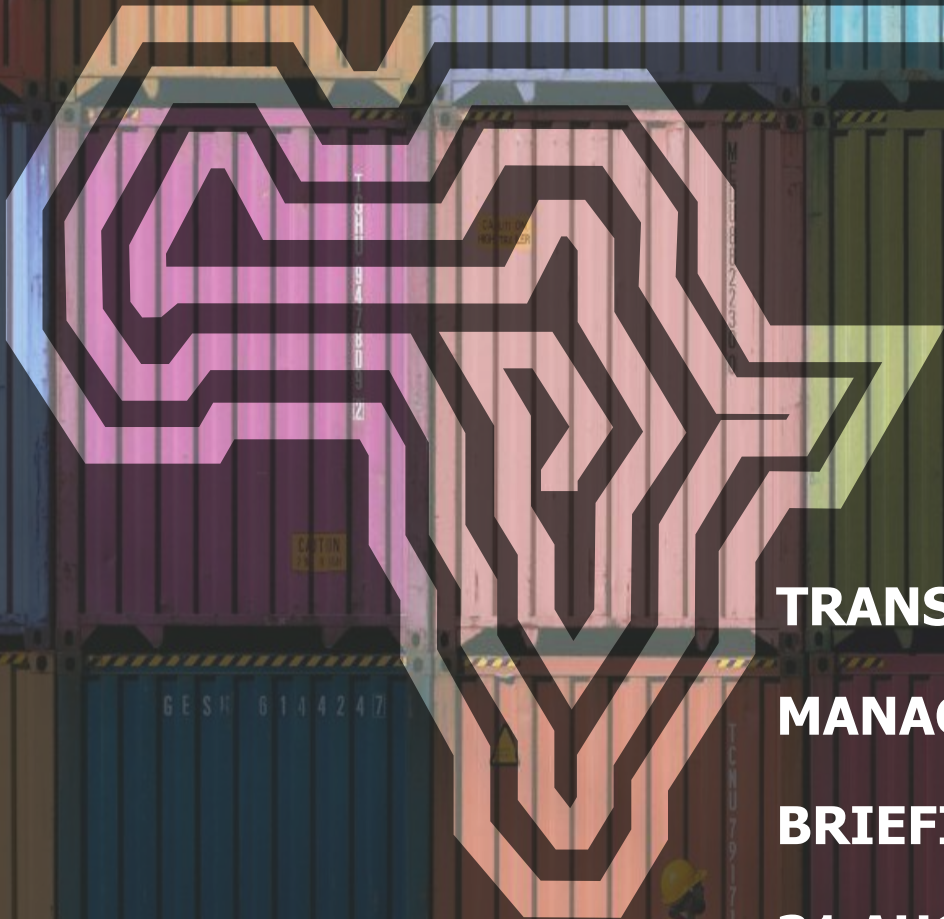


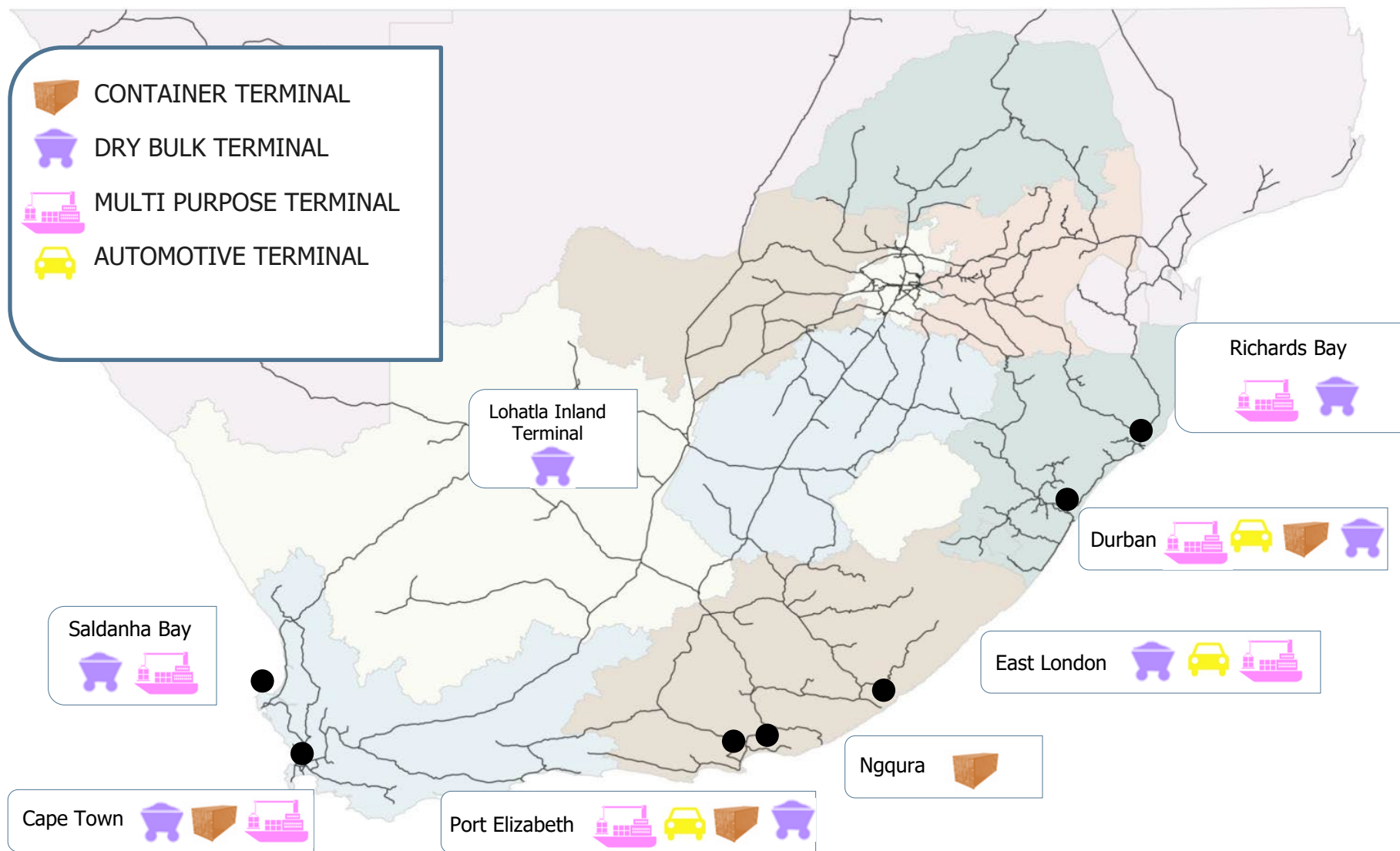
TRANSNET



**TRANSNET PORT TERMINALS WASTE
MANAGEMENT TENDER 2026 - 2031
BRIEFING SESSION
31 AUGUST 2026**



Transnet Port Terminals – An Overview



An integrated system of complementary ports

TERMINAL OVERVIEWS AND WASTE NEEDS ANALYSES



PORT OF RICHARDS BAY - Bulk & Break-Bulk Terminals



BULK AND BREAK BULK CAPACITY

Break Bulk 8 million tons per annum

Bulk 20 million tons per annum

Berths 13

Draft 15.5m (average)

Mineral bulk, project cargo



RICHARDS BAY DRYBULK TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	7m3	6	3	3	Yes	Yes	No	N/A
Fluorescent Tubes -H	8 Ft Boxes & boxes for bulky tubes	4 (based on current numbers)	4	4	No	Yes	No	N/A
General Waste - G	11m3	50	30	18.10 tons	Yes	Yes	No	N/A
Contaminated cargo sweepings - H	7m3	50	80 Skips 60 Tippers	2343.75 tons	Yes	Yes	Yes 6 tippers	N/A
Woodchip Waste - G	11m3	4	70 Skips 2 Tippers	320	Yes	Yes	Yes 1 tipper	N/A
Oil Filters - H	210L open top drum	4	4	unknown	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



RICHARDS BAY MULTIPURPOSE TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	7m3	4	2	2 tons	Yes	Yes	No	N/A
General Waste - G	11m3	28	12	16	Yes	Yes	No	N/A
Contaminated cargo sweepings - H	7m3	28	50 skips 45 tippers	1500 tons	Yes	Yes	Yes 5 tippers	N/A
Dunnage and Wood - H	11m3	2	1	1 ton	Yes	Yes	No	N/A
Oil Filters - H	210L open top drum	2	2	unknown	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums

PORT OF DURBAN

Containers, Automotive, Bulk & Break Bulk





PORT OF DURBAN - Container Terminals

Pier 1 – handles
up to 720,000
TEUs pa.

**Third busiest container port in the Southern Hemisphere
61% of all South Africa's container imports and exports
through the port of Durban**



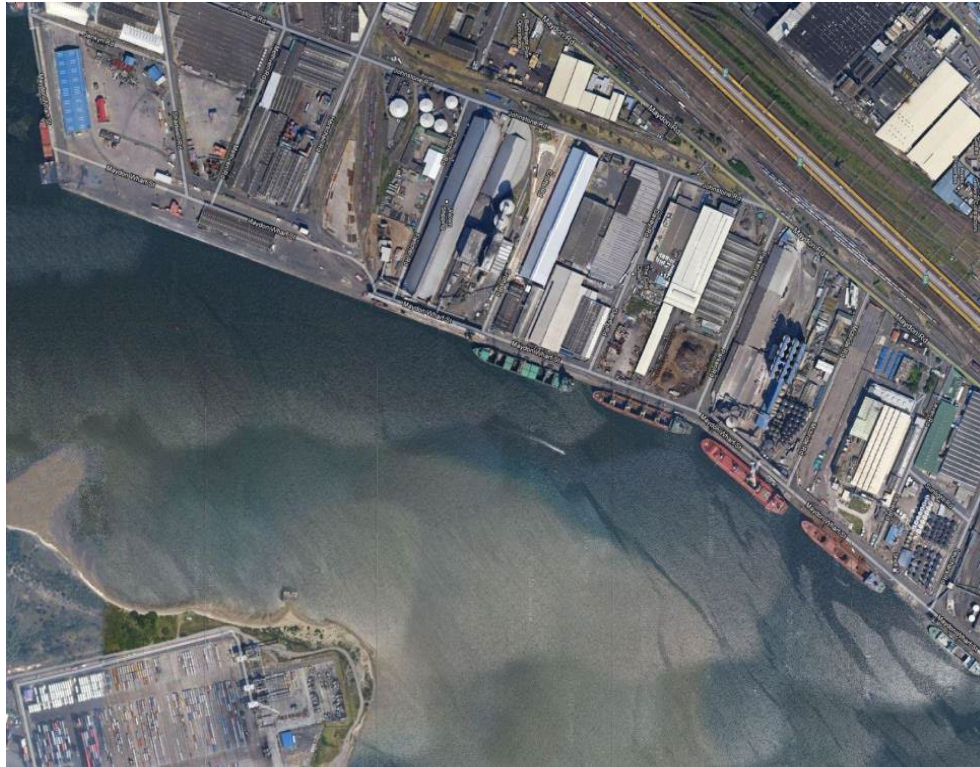


DCT PIER 1 WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	7m3	3	5	4 tons	Yes	Yes	No	N/A
Fluorescent Tubes -H	2m x 30cm	5 boxes	2-3 times per annum	8kgs	Yes	Yes	N/A	N/A
General Waste - G	7m3	2	5	6 tons	Yes	Yes	N/A	N/A
Other Waste not specified: ANTIFREEZE COOLANT	1000 litre flowbin	1 x 1000 litre flowbin	1 Flowbin every 3 months	1000 litres every 3 months	Yes	No	N/A	Vehicle capable of uplifting and transporting a 1000 litre flowbin
Oil Filters - H	210L open top drum	2 drums	4 moves	30 kgs	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



PORT OF DURBAN - Maydon Wharf Multipurpose and Agriport Terminals



Agriport – handles maize, wheat, soya bean meal, sunflower pellets, woodchips and woodchips pellets.



Maydon Wharf MPT has a capacity of over 1 million tons per annum. It handles Anthracite, Iron Ore, Coal, Chrome, Metcoke, Ferrochrome, Steam Coal, Low Ash Coal,



MAYDON WHARF MULTIPURPOSE TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	7m3	1	2	2 ton	Yes	Yes	No	N/A
Fluorescent Tubes -H	Box	3	3	40 tubes	Yes	Yes	No	N/A
General Waste - G	7m3	6	11	36 tons	Yes	Yes	No	N/A
Contaminated cargo sweepings - H	7m3	5	15	50 tons	Yes	Yes	No	N/A
Oil Filters - H	210L open top drum	3	2	Less than 1 ton	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



MAYDON WHARF AGRIPORT TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	7m3	1	2	3 tons	Yes	Yes	No	N/A
Fluorescent Tubes -H	Box	6 boxes	2 boxes	80 tubes	Yes	Yes	No	N/A
General Waste - G	7m3	5	10	35 tons	Yes	Yes	No	N/A
Contaminated cargo sweepings - H	7m3	15	25	300 tons	Yes	Yes	No	N/A
Woodchip Waste - G	7m3	2	4	35 tons	Yes	Yes	No	N/A
Oil Filters - H	210L open top drums	2	1	less than 1 ton	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



PORT OF DURBAN

Durban Multipurpose Terminal and Durban Car Terminal





DURBAN MUTIPURPOSE TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	7m3	3	5	10 tons	Yes	Yes	No	N/A
Fluorescent Tubes -H	2 boxes	2 boxes	1 box	80 tubes	Yes	Yes	No	N/A
General Waste - G	7m3	15	18	35 tons	No	Yes	No	N/A
Dunnage and Wood - H	Included under General Waste	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Oil Filters - H	210L open top drum	4	16	Not yet known	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums
Stormwater conservancy tank waste - H	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Canteen Food Waste - G	7m3	2	4	4 tons	Yes	Yes	No	N/A



DURBAN CAR TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Fluorescent Tubes -H	2 boxes	2 boxes	1 box	80 tubes	Yes	Yes	No	N/A
General Waste - G	7m3	12	10	15 tons	Yes	Yes	No	N/A
Old Batteries - H	1 box	1	Twice per year	2 tons, twice per year	Yes	Yes	No	N/A



PORT OF EAST LONDON - Containers, Automotives, Bulk & Break Bulk

Established in 1963

AGRICULTURAL BULK CAPACITY

Capacity 0.76m tonnes pa
Berths 2

AUTOMOTIVE CAPACITY

Capacity 13900 fully built units
Berths 2
2 900 undercover and 1 000 open parking bays

COMBI CAPACITY

Capacity Break bulk - 0.21m tonnes
Containers 90 000 TEU
Berths 5
Draft 8.9m (average)



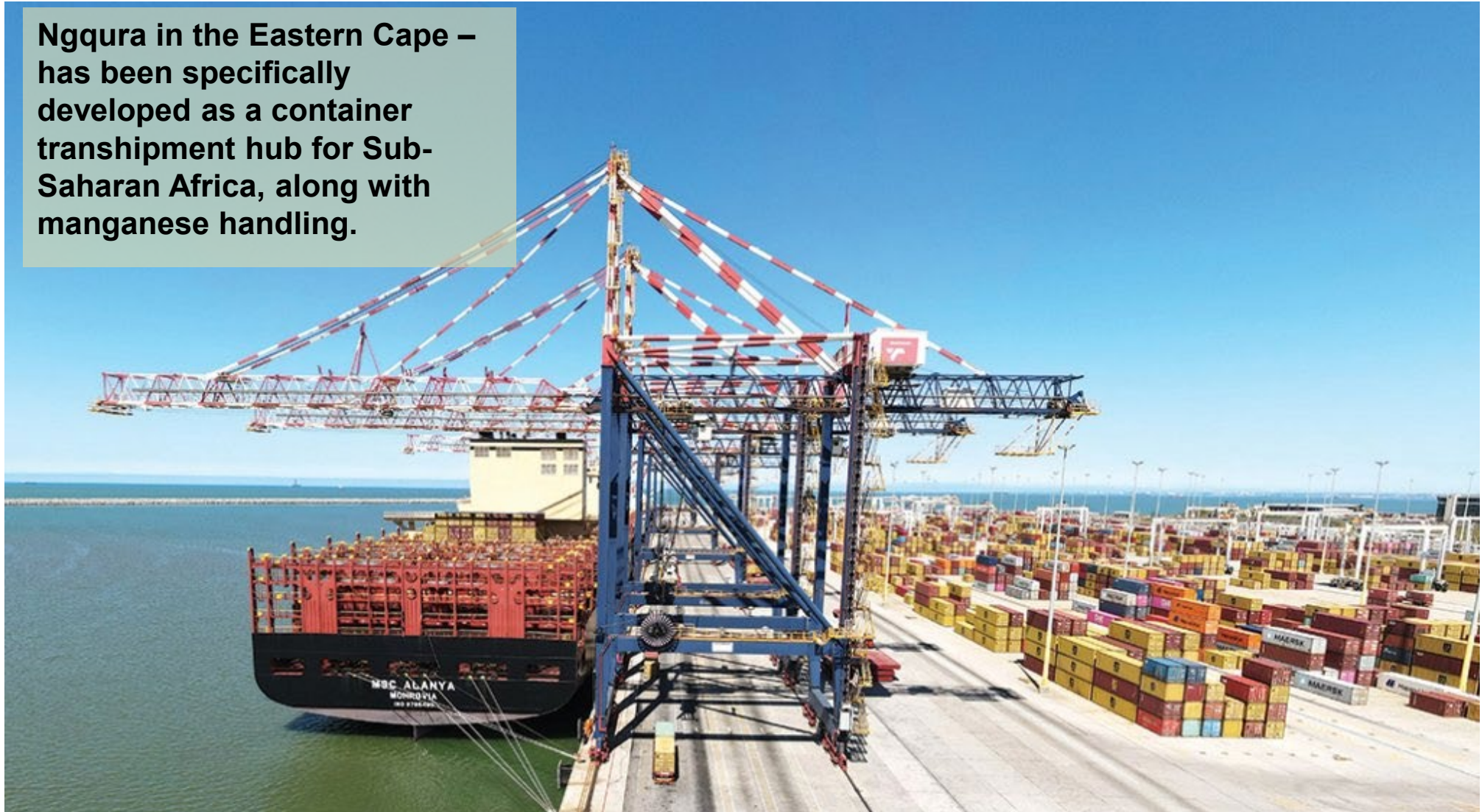
EAST LONDON TERMINALS WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	6m3	1	3 skips per month	1.04 tons	Yes	Yes	No	N/A
Fluorescent Tubes -H	8 ft box	2 boxes	3 box per month	0.06 tons	Yes	Yes	No	N/A
General Waste - G	6m3	5	3 skips per month	6 tons	Yes	Yes	No	N/A
Oil Filters - H	210L open top drum	1	1	0.051 tons	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



PORT OF NGQURA - Containers

Ngqura in the Eastern Cape – has been specifically developed as a container transshipment hub for Sub-Saharan Africa, along with manganese handling.





NGQURA TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	6m3	4	8	1,89	Yes	Yes	N/A	N/A
Fluorescent Tubes -H	8 foot boxes	15 x 8-foot boxes	15 x 8-foot boxes every 6 months	0,16 tons every 5-6 months	Yes	Yes	N/A	N/A
General Waste - G	6m3	6	20	9,5 tons	Yes	Yes	N/A	N/A
Galley waste - H	6m3	1	1	260kgs	Yes	Yes	N/A	N/A
Contaminated cargo sweepings - H	6m3	1	1	1.12 tons	Yes	Yes	N/A	N/A
Other Waste not specified: Gardening Waste	6m3	1	1	0,9 tons	Yes	Yes	N/A	N/A
Oil Filters - H	210L open top drum	2	6	0,05 tons	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



PORT ELIZABETH - Containers, Bulk, Break-Bulk & Automotive Terminals



AUTOMOTIVE CAPACITY of 158 000 fully built units (5,000 parking bays)

PE BULK AND BREAK BULK CAPACITY

- Capacity Break bulk 0.9 million tons per annum
- Bulk 5.1 million tons per annum
- Berths 3, Draft 11m

PE CONTAINER CAPACITY

- Capacity 450 000 TEU
- Berths 2, 650m in total, 12.5m deep
- Features 5 ship-to-shore gantry cranes, 6 haulers and 14 trailers, 1 empty container handler, 25 one-over-two straddles



PORT ELIZABETH TERMINALS WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements, eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	11m3	11	2	2.2 tons	Yes	Yes	N/A	N/A
Fluorescent Tubes -H	4 FT box 5 FT box	2	Once in 2 months	0,24 tons	Yes	Yes	N/A	N/A
General Waste - G	11m3	6	2	2 tons	Yes	Yes	N/A	N/A
Galley waste - H	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Contaminated cargo sweepings - H	7m3	1	2	1 ton	Yes	Yes	N/A	N/A
Other Waste not specified: RUBBER OFFCUTS	10m3	1	2	2.2 tons	Yes	Yes	N/A	N/A
Other Waste not specified: Gardening Waste	10m3	2	2	1 ton	Yes	Yes	N/A	N/A
Oil Filters - H	210L open top drum	6	2	Less than 1 ton	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



LOHATLA INLAND TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	11m3	4	1 Skip	1 ton	Yes	Yes	N/A	N/A
General Waste - G	11m3	4	1 skip	1 ton	Yes	Yes	N/A	N/A
Contaminated cargo sweepings - H	7m3	2 skips	2 skips	30 tons	Yes	No	N/A	N/A



PORT OF CAPE TOWN- Containers, Ro-Ro, Agri Bulk, Break Bulk

Capacity 1m TEU pa
28 RTG's, 12 Straddle Carriers
4 berths, 1165m in total, 15.5m deep





CAPE TOWN CONTAINER TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	6m3	4	8 skips	2	Yes - tarpaulin cover	Yes	No	N/A
Fluorescent Tubes -H	2.5m box	2	0.2 boxes per month or 6 boxes per year	Approximately 100 tubes	Yes	Yes	No	N/A
General Waste - G	Roro 15m3	2	4 skips	4 tons	Yes - tarpaulin cover	Yes	No	N/A
Dunnage and Wood - H	15m3	2	4 skips	1 ton	No	Yes	No	N/A
Wash Water Treatment plant liquid waste - H	Super sucker 6m3	1	1 per month	10000 Litres	Yes	No	N/A	Super Sucker
Oil Filters - H	210L open top drum	10	5	0,4 tons	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



CAPE TOWN MULTIPURPOSE TERMINAL WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	6m3	1	2	0.7 tons	Yes - tarpaulin cover	Yes	No	N/A
General Waste - G	Roro 15m3	2	8 skips per month	6 tons	Yes - tarpaulin cover	Yes	No	N/A
Contaminated cargo sweepings - H	Roro 15m3	2	4	6 tons	Yes - tarpaulin cover	Yes	No	N/A
Dunnage and Wood - H	Roro 15m3	1	1	0.5 tons	No	Yes	No	N/A
Wash Water Treatment plant liquid waste - H	Super sucker - 6m3	1	Once per month	10000 litres	Yes	No	No	Super Sucker
Other Waste not specified: Rubble	6m3	1	2	0.5 tons	No	No	No	N/A
Oil Filters - H	210L open top drum	6	3	0,15 tons	Yes (must have lid)	Yes	No	Suitable vehicle to remove 210L drums



PORT OF SALDANHA – Bulk and Break Bulk



- Largest iron ore export facility in Africa.
- South Africa's only dedicated iron ore terminal.
- Deepest and largest natural port in Southern Africa.
- Staggered loading and regular dual loading.
- 2,400 kl pd Salt water reverse osmosis plant.



SALDANHA BAY BULK AND MULTIPURPOSE TERMINALS WASTE NEEDS ANALYSIS

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Oil Contaminated Waste - H	10m3	10 Skips	8 Skips	16 tons	Yes (2 x Skips for Disposable suits)	Yes	N/A	N/A
Fluorescent Tubes -H	8 FT boxes	10 Boxes	10 boxes removed twice Per Year	10 Boxes	Yes	Yes	N/A	N/A
General Waste - G	10m3	4	4 skips	5 tons	No	Yes	N/A	N/A
Contaminated cargo sweepings - H	7m3	2 skips	2 skips	30 tons	Yes	No	N/A	N/A
Fat Trap Waste - H	1000L	1000L Tank	1 once per month	1 ton	Yes	No	N/A	N/A
Dunnage and Wood - H	10m3	1 skip	1 skip	2 tons	No	Yes	N/A	N/A
Asbestos Waste (roof sheets and gutters)	10m3	1 skip	1 skip removed every 6 months	2 tons	Yes	No	N/A	N/A
Reverse Osmosis Plant sludge waste (Brine sediment) - H	10m3	2 skips	4 skips per year	12 tons	Yes	Yes	N/A	N/A

SALDANHA BAY BULK AND MULTIPURPOSE TERMINALS WASTE NEEDS ANALYSIS

- Continued

Waste Type (Hazardous - H or General - G)	Receptacle size - Requested	Minimum receptacles on site on a day - Requested	No. of receptacles moved per month on average - Requested	Average weight per month (tons)- Requested	Covered Receptacle? Yes (Y) / No (N)	Has waste stream been classified? Yes (Y) / No (N)	Tipper Trucks: Yes (Y) / No (N) and amount required at one time	Additional Requirements , eg: Bobcat, front end loader, super sucker.
Other Waste not specified: Conveyor belting - G	30-32 ton capacity truck	1 truck with lowbed	2 trucks Quarterly	32 tons	No	Yes	Not a tipper truck but 1 truck as per specifications outlined	Note vehicle requirements
Other Waste not specified: Dust Plant Filters - H	10m3	4 skips	4 skips	8 tons	Yes	Yes	N/A	N/A
Other Waste not specified: Waste Water Separator Tank Wastewater	10 KL Super Sucker Truck	None	2 x 10 KL super suckers per month	20 Kilolitres	Yes	Yes	N/A	Note vehicle requirements
Oil Filters - H	210L open top drum	10	10	2 tons	Yes (must have lid)	Yes	N/A	Suitable vehicle to remove 210L drums
Oil Sludge - H (From below Grippers)	210L open top drum	3	4	1 ton	Yes (must have lid)	Yes	N/A	Suitable vehicle to remove 210L drums



WASTE CLASSIFICATIONS AND SDS's

- Undertaken for all terminals and valid until 2030.
- Waste Classification Survey undertaken for each terminal, building on and revising the last classification undertaken in 2020 for all terminals.
- Separate report provided for each terminal, detailing:
 - Compliance audit undertaken and findings
 - Document review
 - Waste classification survey
 - Standard operating procedure audit
 - Waste stream assessment table
 - Waste inventory
- Requisite SDS's generated for waste streams, which can be made available upon award.

SOUTH AFRICAN WASTE INFORMATION SYSTEM (SAWIS)

REGISTRATIONS AND REPORTING

- SAWIS reporting to be undertaken for each terminal, with quarterly proof of reporting to be provided to TPT Head Office and terminal in question.
- SAWIS registration numbers for each terminal, as follows:
 - Richards Bay Terminals: **D01168-01**
 - Durban Car and MPT: **D02350-01**
 - Durban Maydon Wharf MPT and Agriport: **D01577-01**
 - Durban Pier 1 Container Terminal: **D02248-01**
 - East London Terminals: **D03303-01**
 - Ngqura: **D01213-01**
 - Port Elizabeth Terminals: **D01192-01**
 - Cape Town Container Terminal and MPT:
 - iPWIS Number: **W401000660**
 - SAWIS Number: **D05678-01**
 - Saldanha Terminals:
 - iPWIS Number: **W401001470**
 - SAWIS Number: **D03803-02**

GENERAL

- Questions and clarifications