TRANSNET PORT TERMINALS



Scope of Work		
FOR THE REMOVAL, SUPPLY AND INSTALA DURBAN MPT and CAR TERMINAL	ATION OF DIGITAL SIGNAGE FOR	

INTRODUCTION

- 1. Transnet Port Terminal BBC wishes to purchase a Digital signage solution, key function is to communicate the massages, information or KIPs to the targeted audience, the signage can be very versatile and effectiveness.
- 2. Outdoor Digital Signage, which must be designed to withstand conditions like dust and moisture.

SCOPE OF WORK

- 3. Suppliers are required to remove the current mounted screens and protective cages before installing the new digital signage, all the old equipment must be transported to ICT office.
- 4. The new screens must conform to the IP66 standard, which ensures that the screens are dust and moisture proof, which is a critical requirement to ensure the longevity of the devices and consistent operation.
- 5. The devices supplied must also have audio capabilities and have multiple display outputs to support other communication devices, events, the screens; devices supplied must have multiple audio outputs, and video inputs for MS TEAMS meetings and Video Conferencing.

- 6. Protective Screen Covers/ Operational Case steel for 75inch LCD Screen, these needs to be wall mounted and display screen must fit inside.
- 7. Suppliers must provide training to super users; a certificate of completion must be given to the users.
- 8. Onsite Support maintenances 4 years appointed supplier must provide 4-years support of the solution and LCD monitors
- 9. Mounted speakers, connected on LCD Screen, these must be wall mounted next to the LCD screens for better sound quality.
- 10. Digital solution must have cloud management capabilities, allowing users to upload using external network, the solution must also allow for 1 administrator account
- 11. Digital solution must also be hosted on site / cloud,
- 12. Digital solution must have capabilities to run on offline mode.

Item Number	Description	Quantity
1	75-inch LCD Screen, wall mounted	24
2	Content management Software and Licence	Manage all screens 4 years
3	Protective Screen Covers/ Operational Case for 75inch LCD Screen	24
4	Onsite content management and warranty Support maintenance for 4 years	