

Job Specification

Job Title	Senior Manager: 1	lissue Culture Laboratory	
Category	Permanent Position		
Division	AgriZone		
Reporting To	Executive: AgriZone and Cargo Development		
Job Level	Paterson Grade D4		
Job Purpose Statement	To manage the Tissue Culture facility operations ensuring that plant cultures are produced on a commercial basis according to good operating techniques and protocols for the various tissue cultures in order to achieve strategic objectives of the AgriZone.		
	Establish & ensure sufficient resource	 Manage day-to-day operations of the Tissue Culture facility 	
	and resource	• Develop & update business plan for the facility	
	management for the Tissue Culture	 Issue communication to suppliers and customers where necessary 	
Key Performance Areas	facility	 Monitor & manage resource use by Tissue culture facility – water, electricity, etc. 	
		 Develop & update procurement plans for the facility 	
		Manage Tissue culture inventory	
		 Ensure laboratory is always appropriately stocked and has the necessary resources for good operations i.e. chemicals, consumables, stock solutions; culture media recipes, etc. 	
	Develop and manage maintenance and operational	 Develop Operational Manuals on sterile techniques and operations i.e. protocols for specific cultures including initiation, disease and virus elimination, tissue culture / cutting techniques, medium and culture requirements 	
	framework	 Develop production and delivery schedules for various customers 	
		• Develop proper access control procedures for the lab	
		 Ensure operations are continuously done in the most cost-effective manner 	
		 Develop and co-ordinate maintenance work at the facility with DTPC's maintenance staff Ensure rules and regulations and procedures are 	



		SPECIAL ECONOMIC ZON
		implemented and ensure that all DTPC policies in terms of procurement, petty cash, inventory etc. are being adhered to
	•	Produce costs and pricing schedules as required by prospective clients
New business development & improvements	•	Conduct research and collaborate with other stakeholders for new products or improving existing products
	•	Specify and monitor development of facilities or infrastructure for the Tissue culture business (e.g. equipment, greenhouse, etc.)
	•	Actively seek new business development for the facility through working with the various sub sectors
	•	Develop partnerships and pursue collaboration opportunities with tertiary institutions, research institutes and other organizations
Reporting	•	Produce monthly financial reports
	•	Produce Quarterly performance reports
	٥	Report monthly on stock list
	•	Report monthly on resource usage
	•	Report on expenditure per month / quarter
Regulatory Compliance	•	Ensure that the Tissue Culture facility complies with the Operational Environmental Management plan and other environmental regulations
	•	Ensure that the Tissue Culture Facility complies with relevant legislation in areas of Health & Safety
Contract	•	Monitor quality of deliverables by contractors
Management	٩	Assist in selecting and evaluating suppliers where necessary
	٩	Report on contracts and performance when required
People Management	•	Manage and motivate staff to achieve maximum performance by training, mentoring & skills development
	•	Ensure all Job Descriptions, Performance Agreements and Performance Assessments for staff are compiled, completed and finalised timeously
	•	Plan for and manage all recruitment needs for the Marketing Department Ensures that the working environment contributes to
		improving staff morale and increasing productivity



	 Provides leadership that demonstrates the values of DTPC 			
	 Minimum of Bachelors Degree in Horticulture / Agriculture / Bio Technology fields, or similar 			
Qualifications, Knowledge,	 Minimum of 5 years management experience in agriculture sector in a tissue culture operation 			
Skills and Competencies Required	 Knowledge of agribusiness, in particular tissue culture operations – production methods and business environment 			
Required	Excellent planning skills			
	Leadership abilities			
	Analytical & problem solving skills			
	 Team player 			
	 Networking and business development skills 			
	 Honest & disciplined 			
	 Creative and innovative 			
	 Excellent verbal and written communication 			
	 Assertiveness 			
	 Professional excellence 			
	 Self motivated 			
Opening Date	15 December 2019			
Closing Date	10 January 2020			
Employment Equity	Preference will be given to African Female candidates and/or candidates with disabilities, as per DTPC's Employment Equity Plan.			
Recruitment	The process will consist of the following steps:			
and Selection Process				
11000033	 Shortlisting of CVs based on minimum requirements of the role; 			
	 1st Round Panel Interview; Psychometric Assessment/s; and 			
	 Verification Checks. 			
Verification	The following verification checks will be conducted:			
Checks				
	 Criminal; Credit (position of trust) and Financial dealings, if relevant to position; 			
	 Qualifications; 			
	Reference Checks;			
	 South African citizen; Drivers' License; and 			

Confidential



	 Positive verification of current remuneration package. 			
Remuneration and Benefits	R912,235 – R1,368,351 Annual Package on a total cost to company basis.			
	Cellphone allowance of R1,050 per month. Non-guaranteed performance bonus.			
	25 Working days leave per annum.			
Application Forwarding Details	HR@ dubetradeport.co.za Please ensure that you indicate clearly in your application which position that you are applying for.			