

## Technical Evaluation Criteria

Technical evaluation threshold is 80%

No	Qualitative Technical Criteria	Weight
1	Company Profile, including a list of projects / research executed and relevant experience within the last 5 years with a similar scope including topics on land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture and the use of coal ash in amelioration of contaminated soils.	20%
<b>Score</b>	<b>Note for Item 1</b>	
5	Company has completed more than five (5) projects or has more than 5yrs experience in projects / research with a similar scope.	
4	Company has completed four (4) projects or has 4yrs experience in projects / research with a similar scope.	
3	Company has completed three (3) projects or has 3yrs experience in projects / research with a similar scope.	
2	Company has completed two (2) projects or has 2yrs experience in projects / research with a similar scope.	
1	Company has completed one (1) project or has 1yr experience in projects / research with a similar scope.	
0	Not submitted	
No	Qualitative Technical Criteria	Weight
2	Capability of the company to perform research work topics on land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture and the use of coal ash in amelioration of contaminated soils. The company must provide details of any publications relating to land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	10%
<b>Score</b>	<b>Note for Item 2</b>	
5	Company has experience and performed work in land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
4	Company has experience in 3 of the research areas.	
3	Company has experience in 2 of the research areas.	
2	Company has experience in 2 of the research areas.	
1	Company has experience in none of the research areas.	
0	Not submitted	
No	Qualitative Technical Criteria	Weight
3	Project proposal clearly describing the methodology, equipment and testing requirements that will be use to achieve the research objective. (This study is aimed at evaluating the impact of improved microclimatic conditions underneath agrivoltaic solar PV arrangements and its ability to support the regeneration of marginally rehabilitated soils or mine spoils where topsoil is scarce. It is further proposed to incorporate existing Eskom research on using coal ash to further ameliorate these disturbed/ contaminated soils and to establish what crops are suitable to grow in these soils.)	40%
<b>Score</b>	<b>Note for Item 3</b>	
5	COMPLIANT: 100% of Tender Returnable with relevant information received, meet technical requirement(s) with no foreseen technical risk(s).	
4	COMPLIANT WITH ASSOCIATED QUALIFICATIONS: 80% of Tender Returnable with relevant information received, meet technical requirement(s) with acceptable technical risk(s).	

<b>3</b>	NON-COMPLIANT: 40% of Tender Returnable with relevant information received, does not meet technical requirement(s) or presents unacceptable technical risk(s).	
<b>2</b>	Proposal is totally deficient and does not meet the scope	
<b>0</b>	Not submitted	
<b>No</b>	<b>Qualitative Technical Criteria</b>	<b>Weight</b>
<b>4</b>	Principal Researcher CV showing experience	<b>20%</b>
<b>Score</b>	<b>Note for Item 4</b>	
<b>5</b>	Principal Researcher CV submitted indicating more than 10yrs experience at this level in research which combines land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>4</b>	Principal Researcher CV submitted indicating 5 - 10yrs experience at this level in research which combines land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>3</b>	Principal Researcher CV submitted indicating less than 5 experience at this level in research which combines land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>2</b>	Principal Researcher CV submitted indicating more than 10yrs experience at this level in research of 2 or 3 of the following topics land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>1</b>	Principal Researcher CV submitted indicating 5 -10yrs experience at this level in research of one of the following topics land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils	
<b>0</b>	Not submitted	
<b>No</b>	<b>Qualitative Technical Criteria</b>	<b>Weight</b>
<b>5</b>	Assistant Researcher CV showing experience	<b>10%</b>
<b>Score</b>	<b>Note for Item 5</b>	
<b>5</b>	Assistant Researcher CV submitted indicating more than 10yrs experience at this level in research which combines land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>4</b>	Assistant Researcher CV submitted indicating 5 - 10yrs experience at this level in research which combines land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>3</b>	Assistant Researcher CV submitted indicating less than 5 experience at this level in research which combines land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>2</b>	Assistant Researcher CV submitted indicating more than 10yrs experience at this level in research of 2 or 3 of the following topics land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>1</b>	Assistant Researcher CV submitted indicating 5 -10yrs experience at this level in research of one of the following topics land rehabilitation, renewable energy (specifically agrivoltaics), circular agriculture (crop development and performance) and the use of Eskom coal ash in amelioration of contaminated soils.	
<b>0</b>	Not submitted	

