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## INTRODUCTION



The need to reduce costs in both favourable and unfavourable business climates presents the ideal opportunity for innovative thought and creative cost effective implementation. No matter the condition of the economy, responsible entrepreneurs should be on their toes at all times. Significant reduction in expenses could easily constitute the difference between your company showing a net profit or loss. With Solar becoming a global focus the price to own a solar system and reduce electrical costs if not eliminate them over 4 years ROI allows companies extra budget, and that's not mentioning the added benefit of no loadshedding.

**Managelt** heeds the call from government to create innovative business concepts and successfully facilitate the sustainability of existing businesses and to support their growth as well as to create employment. This indeed reflects on our core competence of best practice in procurement. The birth of Tier 1 happened in September 2017 after more than 2 years of deep and intensive studies for the Renewable Energy technology all over the world with most of the Europe countries already depending on the solar power generation of Electricity as one of its strategic sources to generate power. Tier 1 has worked on Solar projects from 5kw all the way up to a 100Mw build and operate in Mozambicque

**Dean Graham** - Group Chief Executive Officer











**Managelt** is the parent company of **Tier1 Solar**. In the last seven years **Managelt** has managed to provide its clients with excellent service and huge savings. The need for a reliable supplier, has become a necessity with all the fly by night companies and untrained installers in the market place. The concept is based on bulk buying power which we can offer organisations at prices that normally only blue chip companies are able to negotiate, thus minimising costs and increasing the return on investment with piece of mind.



**Managelt** was created due to a demand in the market place, from large corporate companies to smaller entities so as to provide professionalism and security of purchase while regulating the pricing the industry can charge.



### WHY BRING IT IN HOUSE WHEN IT CAN BE EASIER AND MORE COST EFFECTIVE TO OUTSOURCE IT?

A lot of companies and individuals today don't have an understanding of the solar industry and what they exactly need. A solar system decision is a 25 year decision and could be an expensive one to make.



STRATEGIC CENTRALISED PROCUREMENT



# **O C A** R U П R

## **REGULATED FAIR PRICING**

Suppliers are known to exploit companies whose knowledge or expertise in regard to specific products is inadequate or limited thus increasing monthly operational expenses..

**Managelt** has united an extensive number of companies spending millions of Rands monthly on the same type of products. This has given **Managelt Tier1 Solar** exceptional influence in the market place with a magnitude of buying power. Based on the exponential growth of **Managelt**'s core companies grouping together, we have become a strategic partner in every discipline of procurement of your new system.









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### DOOPERATIONAL COSTS CREATE A BARRIER FOR YOUR GROWTH AND POTENTIAL EXPANSION?

Stage 1: Managelt Tier1 Solar (Essential) Pre assessment of electricity bills savingsStage 2: Perform a needs and wants analysis and present Quotation

Stage 3: Client sign off

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- Stage 4: Arrange finance(If not cash purchase)
- Stage 5: Final site inspection and installation
- Stage 6: Sign off by independent PV green card certified electrician and COC.







#### STRATEGIC CENTRALISED PROCUREMENT

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### MANAGEIT CREATES CONSOLIDATED SERVICES AND PROCUREMENT

**Managelt** strives to always provide an exceptional service. As a group we aim to give every client peace of mind. Once we have completed your companies analysis, generated the savings and regulated the pricing you will be able to reap the rewards for years to come

**Managelt** is the company to supply a superior service and savings you deserve.

#### Integrity

We believe this is key to any successful relationship. It is important to Tier 1 Solar that our clients and team members have a strong foundation of trust in each other.

#### Ethical Conduct

We believe this is the cornerstone of good business. We are committed to honesty and high morals in all dealings, both internally and externally.





"I'd put my money on the sun and solar energy. What a source of power! I hope we don't have to wait, till oil and coal run out before we tackle that"



Thomas Edison

Solar panels convert sunlight into DC power (12 v to 24 v)

The inventer converts DC power into 240 volt AC power for household use

When solar production exceeds home consumption the meter measures your export and your account will receive a credit

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## WHAT WE DO

#### WHAT WE DO

Provide unique Solutions and Techniques to ensure the successful delivery of renewable and sustainable energy projects promptly.

Deliver a value for our clients with creative, experienced and highly skilled Engineering team in the design ,installation, operation and maintenance of high quality sustainable Energy Solution.

Produce Solar Photovoltaic power plant in various application such as residential, industrial, Commercial and agriculture.

Tier1 Solar offers tailored solution according to the client best interest and needs.

## OUR VISION AND MISSION

#### **OUR VISION**

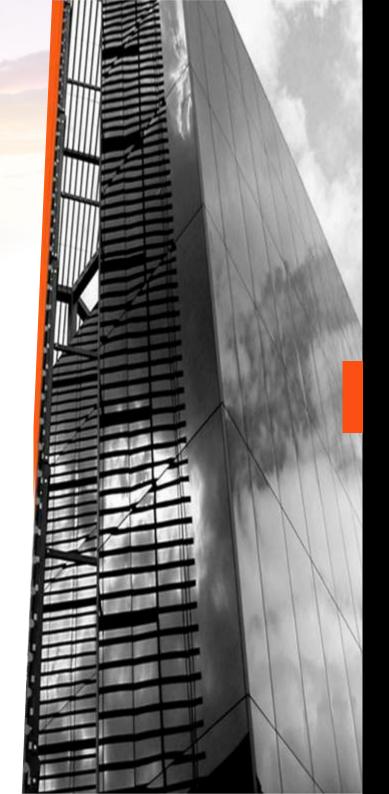
To be a global, innovative and competitive Renewable Energy Enterprise providing total solutions to customers of Renewable Energy Products and Services.

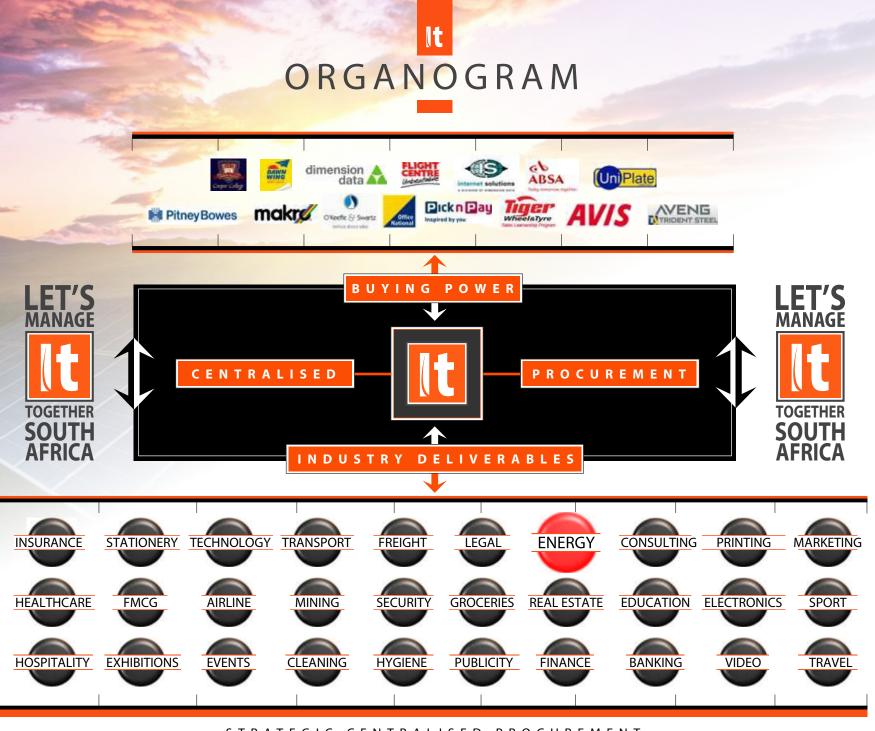




#### OUR MISSION

To be a leading Renewable Energy enterprise, providing superior quality products and services at competitive prices.



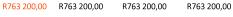


STRATEGIC CENTRALISED PROCUREMENT



### MANAGEIT COSTINGS/SIZE/SAVINGS ANALYSIS

		Cumulant Carata											
		Current Costs	C + /D'II	Usag		14 /l							
	Tint	Kw/h	Cost/Bill	Kw/pm	KW/Pd	Kw/h	-						
	Tier 1	R2,30	R108 000,00	44926	1497,5	249,6							
	Tier 2	R0,00	R0,00	0	0 1498								
Tion 1 Conting	Eskom				1498	Tier 2 costing							
Tier 1 Costing	Escalation %	R2,30		44926		her z costing	Escalation %	R0,00		0			
Jan-21		R2,50 R2,67	R119 862,57	44926		Jan-21		R0,00		0			
Jun-21		R3,25	R146 232,33	44926		Jun-21		R0,00		0			
Jan-22		R3,25 R3,97	R178 403,45	44926		Jun-21 Jan-22				0			
Jan-22 Jan-23		R3,97 R4,84	R217 652,20					R0,00 R0,00					
				44926		Jan-23			,	0			
Jan-24	22	R5,91	R265 535,69	44926		Jan-24	22	R0,00		-	NICC		
20	021	CURRENT MONT	2023	2024			2021	SUL	AR SOLUTION N				
	021 2nd	2022	2023	2024				2nd	2022	2023	202	.4	
r		D170 402 45	D217 (F2 20			1			<b>PO 00</b>	BO 00	PO 00		
R119 862,57 R119 862,57	R146 232,33 R146 232,33	R178 403,45 R178 403,45	R217 652,20 R217 652,20	R265 535,69 R265 535,69		-	R0,00 R0,00	R0,00 R0,00	R0,00 R0,00	R0,00 R0,00	R0,00 R0,00		
R119 862,57 R119 862,57	R146 232,33 R146 232,33	,	R217 652,20 R217 652,20	R265 535,69 R265 535,69		-	R0,00		,	,	R0,00		
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R119 862,57 R119 862,57	R146 232,33	R178 403,45	R217 652,20	R265 535,69		-	R0,00	R0,00	R0,00	R0,00	R0,00		
· · · ·	R146 232,33	R178 403,45	R217 652,20	R265 535,69			R0,00	R0,00	R0,00	R0,00	R0,00		
R119 862,57	R146 232,33	R178 403,45	R217 652,20	R265 535,69	ESKO		R0,00	R0,00	R0,00	R0,00	R0,00	FEKOM	
D710 175 41	0077 204 00	D1 070 420 C0	<b>B1 305 013 33</b>	D1 E02 214 14			PO 00	<b>DO 00</b>	<b>DO 00</b>	DO 00	R0,00	ESKOM TOTAL OVER NEXT	AVEADO
R719 175,41	,	R1 070 420,68	R1 305 913,23	R1 593 214,14			R0,00	R0,00	R0,00	R0,00			4 YEARS
R1 596	5 569,41	R2 140 841,35	R2 611 826,45	R3 186 428,27	R9 535	665,48	R0,00		R0,00	R0,00	R0,00	R0,00	
		Eskom	Solar		Deduction fr		(675 Kw per day)		2021	2022	2023	2024	
	1	R119 862,57	R63 600,00		R2,30	R1 552,50							
	2	R146 232,33	R63 600,00		R0,00	R0,00			R63 600,00	R63 600,00	R63 600,00	R63 600,00	
	3	R178 403,45	R63 600,00			R46 575,00	per month		R63 600,00	R63 600,00	R63 600,00	R63 600,00	
	4	R217 652,20	R63 600,00						R63 600,00	R63 600,00	R63 600,00	R63 600,00	
	5	R265 535,69	R63 600,00		Eskom Bill	R119 862,57			R63 600,00	R63 600,00	R63 600,00	R63 600,00	
					New Eskom Bill	R1 500,00			R63 600,00	R63 600,00	R63 600,00	R63 600,00	
Notes: excludes current generator costs solution is grid tied peak hours covered								R63 600,00	R63 600,00	R63 600,00	R63 600,00		
			NEW TOTAL PAY	MENT	R65 100,00		R63 600,00	R63 600,00	R63 600,00	R63 600,00			
								R63 600,00	R63 600,00	R63 600,00	R63 600,00		
						DE4 762 57					,	MANAG	
		7am to 10am(Solar kicks in around 6am)			MONTHLY SAVING JAN 2021		R54 762,57		R63 600,00	R63 600,00	R63 600,00	R63 600,00	DAVIAN
		/am to 1		6pm to 8pm					R63 600,00	R63 600,00	R63 600,00	R63 600,00	
			•	,					R03 000,00	NOS 000,00	105 000,00	K65 600,00	
		6pm to 8	pm	·	ΜΟΝΤΗΙ Υ SAVIN	NG IULY 2021	R81 132.33		,	,	,	,	1 -
		6pm to 8	•	·	MONTHLY SAVIN	NG JULY 2021	R81 132,33		R63 600,00 R63 600,00	R63 600,00 R63 600,00	R63 600,00 R63 600,00	R63 600,00 R63 600,00	



Total Over next 4 years

R3 052 800,00





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STRATEGIC CENTRALISED PROCUREMENT



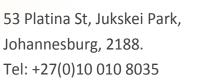
#### STRATEGIC CENTRALISED PROCUREMENT



Durban Cape Town Johannesburg









**Dean Graham** Group Chief Executive Officer

Chad Graham

LET'S MANAGE

TOGETHER SOUTH AFRICA

Marcus Cordes

Brandon Carter

Kgupi Gunguluza Eastern Cape Director

Shaheen Hoosen Chief Executive Officer Managelt - Lipathe

> Danie Cillié Business Unit Manager

> Jaco Snoek Business Unit Manager



