



110% Green centres on three words: COMMIT. ACT. IMPACT. At the launch of 110% Green, each flagship received a flag that symbolised their commitment to the initiative. The variety in character and scale amongst the flagship projects demonstrate the multi-faceted nature of the Green Economy. By each flagship keeping us up to date with their flagship project, we are slowly beginning to form a picture of the Green Economy in the Western Cape.

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- 🌱 GreenCab is changing the transport game and create synergies.

#switchandsave

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Switch & Save

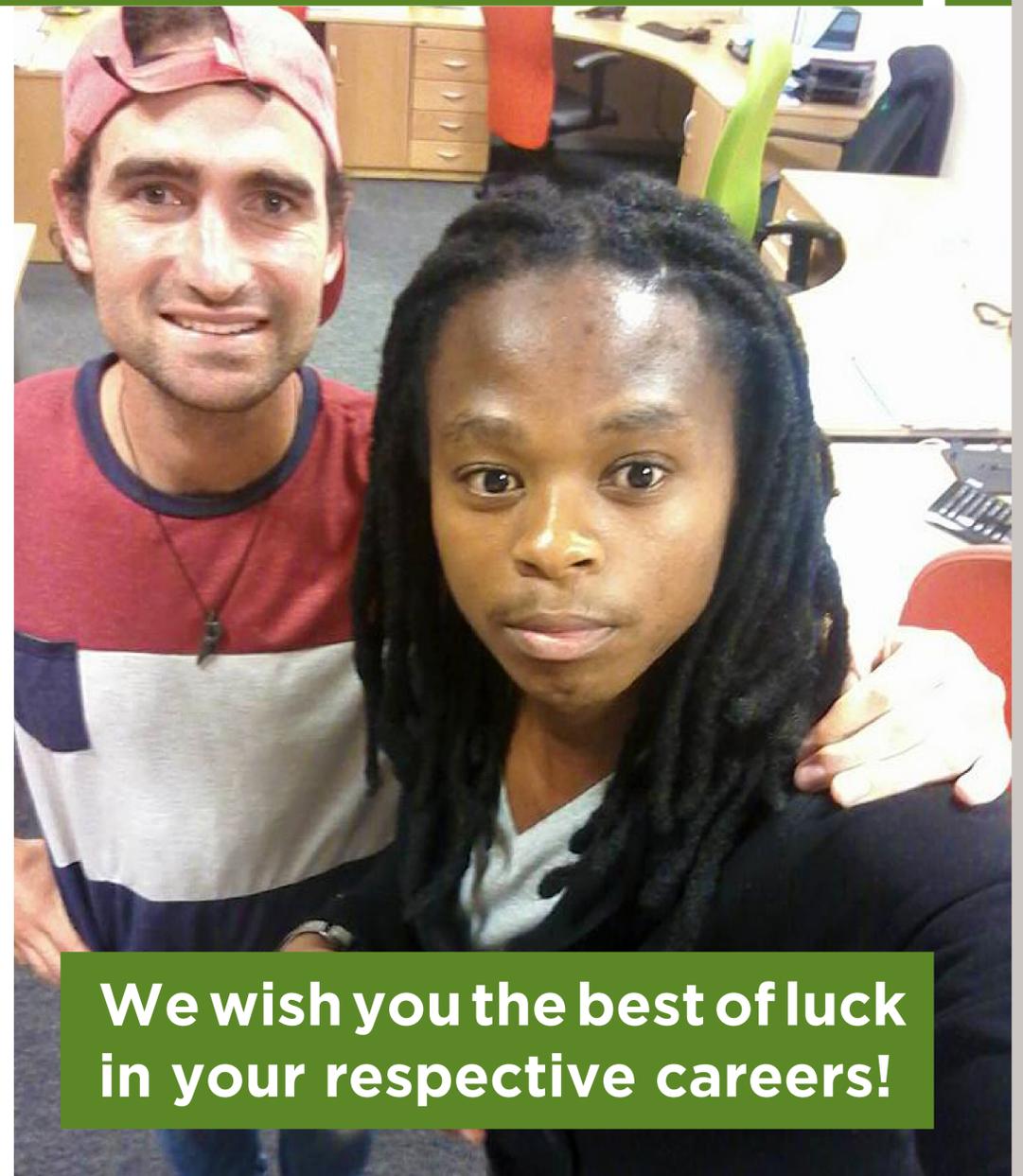
The Green Team

It's come to the time where we bid farewell to some of our team members as the Green Team. Thomas Chevallier and Africa Ndude joined the 110% Green Team on a contractual basis in October 2015.

Thomas left the team on 16 September 2016 to pursue his personal business interests. Thomas is a Sustainable Institute/ SUN alumni and co-founded a start-up social enterprise called Plant the Seed Education (PtSE) which, in his own words, aims to disrupt mainstream education. PtSE hosts workshops for schools in the WC on sustainability and other related subjects.

Africa will leave the team on 4 October 2016 and will continue to look for opportunities in organisations to which he wishes to add value. His studies include postgrads in natural sciences and GIS and he believes that his experience in government will enable him to grow his career even further.

It has certainly been a journey for all of us and rather pleasant to have worked with them in our team. Thom (the optimist) and Africa (the realist) have both created bomb-shell synergies in their works making a fair deal of impact. We wish them well in their future endeavors.



**We wish you the best of luck
in your respective careers!**

GreenCab, a Transport Game Changer



GreenCab was one of the first ever 110% Green flagships back in 2012 and have kept the ball rolling ever since. In 2016, GreenCab will launch a fully-fledged Cab Division operating full electric BMWi3 vehicles on an e-hailing App. It will do so by means of awarding formal social Franchise opportunities to , in particular, emerging youth and women entrepreneurs.

To this end a most favourable franchise financing deal has been negotiated with the SA Franchise Warehouse in conjunction with the SA Jobs Fund. GreenCab has been awarded ranking rights in the Waterfront and will also be extending the opportunity for the current operators with ranking rights (more than 80!) to "Join the Green Drive" by becoming GreenCab franchisees.

GreenCab hosted its annual public Carbon Compensation Event on Mandela Day, providing a good example of how the company goes the extra mile to take responsibility for the Carbon Footprint of their transport.

It is evident from the above that GreenCab remains as committed as the day it was chosen as one of the first Flagships, to lead the green drive towards a sustainable transport future and growing the green economy.



tel: +27 21 788 3706 | fax: 086 652 4894
www.thegreencab.co.za

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Solar PV on pack Houses



GreenCape has developed a business case for Solar PV for packhouses. According to the [industry brief published](#) by Green Cape, the installation of solar photovoltaic (PV) systems on packinghouses demonstrated savings of 15% of electricity costs. Learn more about when and where feed-in is an option in the western Cape, and why solar PV on packhouses makes sense. [See full report](#), particularly for those interested in the full modelled results and in-depth considerations of factors driving the financial feasibility.



110% Green Annual Event



It's the synergies between stakeholders that enable development and sustainability in sectors. The 2016 110% Green annual event was themed Growing Green Economies. The event brought together stakeholders in green industry. The diversity of speakers ranged from social and private enterprises, government, NGOs, and everyone shared constructive insights and real connections were made. Get the full article and gallery on the [110% Green website](#).



Special thanks to all our stakeholders and a particular mention goes to GreenCab, the official sponsor of transportation for Minister Alan Winde

About SOLAREFF



SOLAREFF is a newly signed 110% Green flagship. It is a specialist South African-based renewable energy solutions company, with a proven track record of installing medium- to large-scale rooftop and ground-mounted Solar Photovoltaic (PV) projects. Solareff has committed to establishing a Western Cape Regional Branch in order to aid the Western Cape government in reaching its goal of installing 135 MW (and beyond) of solar power by 2020. They are also working towards ensuring that renewable energy becomes the alternative energy choice for South African businesses.

My Green Resolution



"I was privileged enough to secure bursary funding from a global mining company and went on to study Mechanical Engineering at the University of Cape Town. After graduating I was offered the invaluable opportunity to work with them and build up my technical, project management and project engineering experience in mining", says Leigh-An Becker, Business Development Engineer - Western Cape.

The experience and exposure she obtained during the ten years that she spent working within the mining environment provided substantial professional growth and development, and Leigh-An Becker says that she will be forever grateful for the opportunities that she was afforded.

She continues to say that "Throughout my career in the field my attention was continuously drawn towards the environment and sustainability and I developed a strong desire to find a way to positively impact the environment through my engineering expertise. *During* my time working on the mining operations I involved myself in the environmental aspects of the day to day activities on the mine. Projects I was involved in was initiating recycling and salvaging drives, which was not only an opportunity to reduce waste and pollution but also seen as an income generator".



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After three years spent on the mines I moved into consulting and project management, still within the mining field. I continued to ensure, where possible, that sustainability and environmental conservation played a vital role in all projects I was involved in.

A difficult task, as mining operations usually create a negative environmental impact, both during the mining activity and after the mine has closed.

Driven by my passion for the environment, I have recently taken on an exciting new challenge and I have swapped my career in the mining industry for the rewarding field of renewable energy.

I can finally really give back and contribute to sustainable development and reducing environmental risks, which is something that has always been important to me. I plan to contribute to the path of a lower carbon, more efficient, energy secure future for Southern Africa and beyond.

