SANBI Biodiversity for Life

South African National Biodiversity Institute

Building the skills base NCCRD 2014





Donavan Fullard – Programme Manager

Celebrating biodiversity for the benefit and enjoyment of all South Africans

www.sanbi.org

Groen Sebenza is

A Jobs Fund partnership programme aimed at developing priority skills in the biodiversity sector to create sustainable job opportunities for 800 unemployed youth

Based on an "incubator" model giving participating youth workplace experience through a structured mentoring programme together with skills development and training opportunities for a period of 2½ years.





BHCDS - Transformation & Priority skills

OUR FUTUR Groen Sebenza - the jobs fund partnership









livinglands 😹 🚟



































WILDERNESS





agriculture,





GroundTruth

Note: Holesh and instructor (hypothesing



ADVENTURE PROVINCE

Eastern Cape







Environmental Terryises







B 100 S P H E R E



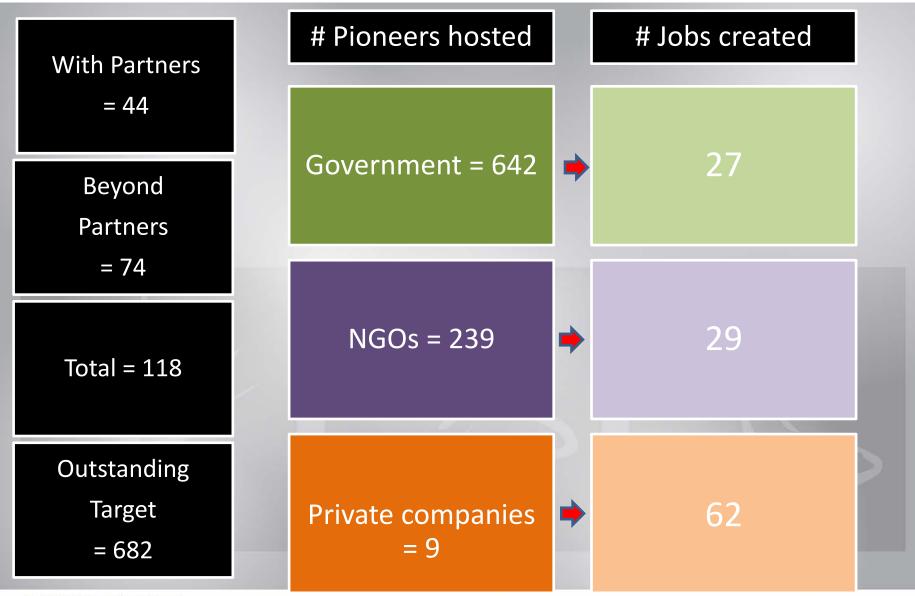


APPROVED OCCUPATIONS LIST FOR GROEN SEBENZA

| School leavers | Assistant Community Facilitators, Assistant Field Rangers, Extension Officers, |
|-------------------|---|
| | Catchments for Communities Technicians, Conservation Workers, Eco-schools |
| | Assistants, Environmental Education Assistants, Intern Field Rangers, Intern Marine |
| | Rangers, Intern River Rangers, Junior Field Technicians, Para Data Capturers, Trainee |
| | Environmental Education Coordinators, Trainee Site Monitors. |
| Graduates | Archaeologists, Atmospheric Modellers, Biodiversity Monitoring Officers, |
| | Biodiversity Planners, Biosafety Monitors, Blue Flag Trainers, Botanists, Chemical |
| | and Civil Engineers, Climate Change Educators and Scientists, Coast Watch |
| The second second | Coordinators, Communications Officers, Community Building and Liaison Officers, |
| | Educators, Eco-rangers, Environmental Impact Assessment Coordinators, |
| | Environmental Chemists, Environmental Health Scientist, Environmental Managers, |
| | Field Ecologists, Field Rangers, Geographers, GIS Technicians, Horticulturalists, |
| | Hydrologists, Information Officers, Infrastructure Managers, Integrated Catchment |
| | Managers, Law Admin Officers, Marine Biologists, Microbiologists, Oceanographers, |
| | Para-ecologists, Para-taxonomists, Quantitative Geneticists, Research Assistants, |
| | Research Technicians, Reserve Managers, Restoration Specialists, Statisticians, |
| | Stewardship and Extension Officers, Student Scientists, Waste Management |
| | Specialists, Wetland Ecologists and Youth Development Project Managers |
| | |



JOBS CREATED





PIONEERS IN THE PROGRAMME

Siyabonga Miyeza EMG – BTech NC

- Conservation officer
- Soil and water conservation
- Working with small scale farmers in arid regions to improve practices

Siyanda Mpati NMBM – BSc Zoo & Geo

- EMS Climate change assistant
- Municipalities role in adaptation and mitigation
- Advocacy & awareness projects

Ryan Fisher

WESSA – ND Env M

- ICLEI Project assistant in Low carbon development team
- Urban NEDS
- Working with municipalities to put low emission dev strategies in place, policy reviews









555 graduates and 245 non-graduates - PDI's - rural biased

Multi-Level Supply & Demand Research

