

PAST RELEVANT EXPERIENCE OF COMPLETED WORKS

AWARD YEAR	PROJECT NAME	CLIENT	DESCRIPTION OF WORK	VALUE OF WORKS	STATUS
2020	Bush Clearing and Land Preperation for 173.7 ha Schemes under the High Value Crop and Horticulture Project	MEPD –EU AID UNIT	<ul style="list-style-type: none"> • Bush Clearing and Land Preperation for 173.7 ha • Infield Roads Gravelling, Shaping and Cutting of drains 	7 Million	On-going
2019	Supply, Installation, Testing of Irrigation System for 611.97ha Schemes under the High Value Crop and Horticulture Project	MEPD –EU AID UNIT	Supply, Installation, Testing of Irrigation System for 611.97ha <ul style="list-style-type: none"> • Center Pivots 4 off • Semi Solid Sprinklers • Microjet Sprinkler System • Drip Irrigation System and Automation • Pump House 7 off and Mechanical and Electrical Installations • Mains and Submains 	55 Million	Completed

2019	Rehabilitation & Renovations for Wards 1, 3 and 4 of the Psychiatric Centre, Manzini	MICROPROJECTS	Fully Renovation of Ward 1, 3 and 4 @ Referral Psychiatric Hospital Center.	1.6 Million	Completed
2019	Zandondo Phase 3 – Potable Water Project	World Vision	<ul style="list-style-type: none"> • 2X75M3 Concrete reservoirs, • 2x30m3 concrete sumps and solar Energized Pumps • Water Supply system 	3.3 Million	Completed
2018	The Conversion from Dragline to Semi-Solid Irrigation System for Mandlangempisi Farmers Company	Madlangemphisi Farmers Company	<ul style="list-style-type: none"> • Bush Clearing and land Preperation for 152.6ha • Supply, Installation, and commissioning of Irrigation system for The Conversion from Dragline to Semi –Solid Irrigation System (152.6 Ha) 		Completed
2018	Ingcayizivela Irrigation Farm	Ingcayizivela Farmers Company	<ul style="list-style-type: none"> • 175ha Bush Clearing and Land Preperation • Irrigation Installation – Semi-solid Irrigation system. • Intake Pump Station • Mechanical and Electrical Works 	7 Million	Completed
2018	Ngobolweni Potable Water Project	Micro-Projects	<p>The Construction of Ngobolweni Rural Potable Water Supply and Sanitation.</p> <ul style="list-style-type: none"> • -120m3 Abecco reservoir • -60m3 Abeco reservoir • -21km of pipeline network 	4.5 Million	Completed
2018	Construction of double storey house at Fontein, Mbabane	Stainless Designs	Construction of double storey house at Fontein	4.2 Million	Completed
2018	Alterations and additions to a three Bedroom house at Plot 45, Glen township, Piggs Peak	Mr Mduduz iLukhele	Alterations and additions to a three Bedroom house	3.2 Million	Completed
2018	Mavula donga rehabilitation	Microprojects	Mavula Donga Rehabilitation project	0.55 Million	Completed
2018	Nginamadvolo Low level crossing bridge	Microprojects	Construction of Nginamadvolo low level crossing bridge	7.1 million	Completed
2017	Installation of Centre Pivots and Land Preparation for Vukutimele farmers Association	SWADE	<ul style="list-style-type: none"> • Bush Clearing and Land preparation 120 ha • Installation of Irrigation System (Centre Pivots x 3) • Mechanical and Electrical works 	4.1 Million	Completed

2017	Supply Delivery and Installation of Irrigation System for Bhalekane Correctional Facility	Government of Swaziland	<ul style="list-style-type: none"> • Construction of Earth Dam 78 000m³. • 3km x 450mm Concrete Gravity main, • booster pump station, • sump, • Bush Clearing and Land Preparation 220ha • Irrigation system (Centre pivots X 1) installation (220ha) at Bhalekane Correctional Farm • Semi- Solid Irrigation System • Mechanical and Electrical Works 	11.2 Million	Completed
2017	Construction of Nkhungwini Portable Water Supply Project	Microprojects	<ul style="list-style-type: none"> • Nkhungwini Potable Water • Construction of 2x150m³ concrete reservoir, • borehole control house, • 22km distribution network, • 58 stand pipes • Mechanical and Electrical Works 	4.2 Million	Completed
2017	SWADE	SWADE	Construction of Sibukosemphemakudze Piggery unit	3.4 million	Completed
2017	Construction of Fontotje – Tincatsavaneni Portable Water Supply Project	Microprojects	<p>Construction of potable water supply project, at Tincatsavaneni Fontotje</p> <ul style="list-style-type: none"> • 1x 350m³ abecco tank, • borehole control house, • 13km distribution network and public stand pipes 	3.4 Million	Completed

2017	Shewula Solar Powered Potable Water Systems	World vision	Installation and Commissioning of Solar Powered Potable Water Systems for Shewula Macro Water Schemes <ul style="list-style-type: none"> • 2x60m³ concrete intake sump reservoirs • 1x 30m³ concrete intake sump reservoir • 6 solar powered pump stations • 36km pipeline network 	6.9 Million	Completed
2016	Galp Filling Station	JS Phillips	Construct filling station structures	8.2 Million	Completed
2015	Rehabilitation of 12 smallholder farmers	SCGA	Ratification of design faults on 12 smallholder farms <ul style="list-style-type: none"> • Mechanical and Electrical works • Infield farm drainage works • Infield farm road works • Mainlines and sub-mains 	13.6 million	Completed
2014	Rehabilitation of Mphetseni Sugarcane Irrigation Scheme	SCGA	Rehabilitation of canal earth dam and mechanical equipment. 55 000m ³	4 Million	Completed
2014	Bomakhelwane and Sigwanakatana Irrigation Schemes	Swade	Install ,supply and design of 167ha of semi-permanent irrigation	7.8 Million	Completed
2014	Emagcineni,Khwanyana,Khulani and Sesibonile Extension	Swade	Install, Supply and design of 167ha of semi-permanent irrigation	9.1 Million	Completed
2013	Rehabilitation of smallholder schemes in the Lowveld area of Swaziland	SCGA	Rehabilitation of 14 smallholders mechanical equipment	2.2 Million	Completed
2013	The integrated study and project preparation for Cofamosa irrigation project	Direcção Provincial de Agricultural de Maputo	Technical Design of main pipe line and distribution pipes for 12,000 ha. Current at final stage	2 Billion	On Going
2013	The design, supply, installation and commissioning of 6 irrigation systems at Big Bend.	(SWADE)	The design, supply, installation and commissioning of 6 irrigation systems at Big Bend, Swaziland. A turnkey project.	5.8 Million	Completed
2012	Construction of Rainwater harvesting Infrastructure	Ecolink	Luphisi – Construction of <ul style="list-style-type: none"> • 1000m³ earth dam, and the installation of delivery pipe. Mbonisweni – Construction and installation of a 300m ³ Aqua dam as well as installation of a pipe line.	1.6 Million	Completed

2012	Saringwa Irrigation project – 280 ha	Dept. of Agriculture & Land Admin.	280 Ha drip irrigation for Mango's, designed to be managed from one single control office. <ul style="list-style-type: none"> • Mechanical and electrical works • Pump stations 	15 Million	Completed
2012	Pre-feasibility study of small earth dams and water receptacles in Shiselweni and Lubombo regions	Ministry of Agriculture in Swaziland and FAO	Compiled a Pre-feasibility Study to determine which potential sites meet the minimum requirements for development of earth dams to serve the communities with water for livestock and crop irrigation purposes. 9 Potential dam sites were investigated.	1.2 Million	Completed
2011	Hippo dam – Kruger Park lodge (Mpumalanga)	Kruger Park Lodge	Spillway enlargement and dam wall repairs.	1.5 Million	Completed
2011	Maguiguane & Macuvalane – De Xinavane (Mozambique)	Agricane, Tongaat Sugar.	A mobile pump system was built to extract water from the Nkomati River Mozambique. 340 ha of sugarcane are currently irrigated under a sprinkler system. A turnkey project.	15 Million	Completed
2011	Jatophra Project – KatimaMulilo, Namibia	Namibian Government in conjunction with an Indian and Israeli Company	A research project to establish which plant of 215 different varieties' adapting to the climate the best. 70 ha were put under drip irrigation as well as a pump station were built on the banks of the Zambezi river.	6 Million	Completed
2010	Water reticulation – Mayflower, Oshoek in Mpumalanga	Dept. of Forestry in Mpumalanga	A 125mm PVC pipe was designed to supply the water from the reservoir. Water is gravity feed to 16 households as well as a fire protection extraction point to combat bush fires.	3 Million	Completed
2010	Ngonini Estates (Swaziland) 360 ha	Ngonini Estates	A drip irrigation system for bananas. Water was pumped from an off-storage dam. A unique pulls-system was used to irrigate three times per day. The fruit is of excellent quality and is currently exported to Europe. A turnkey project.	7 Million	Completed
2010	Poverty Alleviation – In association with Marc-Dev & Ass.	Government of Limpopo	A total of 119 vegetable gardens were implemented for the community. 300 Broiler houses, 6 Abattoirs, 60 nursery tunnels and 15 piggery units. This includes the design, drawings,	50 million	Completed