

The Naledi3d Factory (Pty) Ltd

30th August 2002



Naledi3d Factory develops content for three exhibitions at WSSD – Ubuntu Village

The recent WSSD brought representatives of the world together in Johannesburg to jointly set out a path for a more sustainable future, one that ensures the right to a clean and healthy environment for all and improves the quality of life for those living in poverty. *T Mbeki (2002)* One of the many venues established to host the 40 000 plus visitors to the Summit was the Ubuntu village, in the Northern suburbs of Johannesburg at Wanderers Stadium, which included the erection of “Tensile 1” – the world’s biggest tent structure.

the Naledi3d Factory is very proud to be associated with this prestigious event in that we developed VR content for three exhibitions at Ubuntu Village:

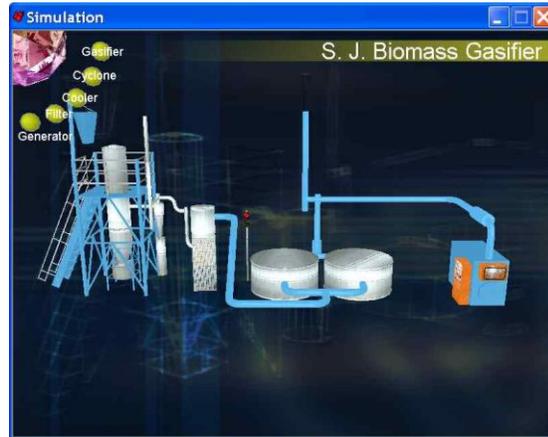
City of Johannesburg– Virtual Moroka Dam

The virtual representation of rehabilitation work being undertaken at Moroka Dam, Soweto and upgrading of Thokoza Park – which was the City’s Mayoral showcase project for WSSD. The dam, built in the sixties used to provide a recreational open space for the people of Soweto, but due to neglect, was silted and inundated with reeds and litter. This area is now earmarked to be one of Soweto’s prime tourist and cultural attractions as well as a significant recreation facility to the people of Soweto.



ESKOM – Sustainable technologies

TSI, a Division of ESKOM has developed or adapted a number of sustainable technologies to help facilitate upliftment in our poorer communities. These eleven range from a “simple” water filter system, designed to filter local untreated water to a Bio-mass Gassifier, designed to generate power from local wood sources and the Dish Sterling, a mirror system designed to convert solar power to electricity for local consumption.



HP and Virtual Nakaseke

An educational virtual model aimed at raising awareness of prevention of water-borne disease in local communities was developed for an Ugandan community (Nakaseke) with the support of UNESCO. Hewlett Packard showcased this work in their Pavilion at Ubuntu as part of their theme of e-education.

