

## ecoBETA pilot projects in South Africa 2018-2019



“We were delighted by the results. Not only are we saving water and the School’s financial resources, but it provides such a wonderful learning opportunity for the kids to truly understand and ‘live’ the concept of saving our most precious resource.”

– Gary Botha (CEO) - Kyalami Schools (NPC).

Kyalami Preparatory School has become the first Greenius school. Kyalami Preparatory School embarked on a pilot project to determine how much water the school could save by installing water-saving technologies. A water meter was installed to obtain a baseline. EkoSource then installed low-flow valves to the taps and water-saving flush mechanisms to the existing toilets. The baseline measurement showed an average of 6,7 Kilolitres of water used per week (costing approximately R217,14 per week). Following the installation, measurements showed as little as 1,88 Kilolitres being used per week (R60,50 per week). This equates to a **seventy-six percent water saving** and the return on investment was realised after one and a half months of savings.



“We installed several of the EcoBETA water saving devices in our home to reduce our water use, with great success. Not only are we contributing to assisting the water situation in South Africa, but our monthly water bill has decreased.”

– Nic Holzer, Johannesburg Resident and Business Owner (Oxford Office Furniture)

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