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Main Author **Bewsey John Mr**

Presentor **Bewsey John Mr**

Trailblazer Technologies Box 545 Rothydene SOUTH AFRICA jabewsey@global.co.za

Co-Authors

ABSTRACT

The new Waste Management Bill is aiming to incorporate the international best practice of recycling or reusing 95% of present waste creation and allowing only 5% to go to landfills and watercourses. This will require that all of us in industry will soon have to be very creative about waste management and process creation.

□ This paper sets out the steps taken so far to re-engineer some effluents and how we are achieving the recovery of value from previous costly wastes. It also presents some simple guidelines for looking at effluent recovery in general and getting the most cost effective result.