

## DEPARTMENT OF PUBLIC WORKS

NO. 1486

29 DECEMBER 2017

AGRÉMENT SOUTH AFRICA  
(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 12 September 2017, issued an Agrément certificate, details of which appear in the schedule hereto.

**SCHEDULE**  
Agrément Certificate 2017/548

**Subject:** TES Class I Weigh-in-Motion Monitoring System Type B1

**Certificate holder/  
System supplier and  
Service provider** TES Trust

**Description:** TES Class I Weigh-in-Motion Monitoring System Type B1 consists of a dual intrusive loop, BOSVARK traffic logger, Off-scale hit sensors (OS), dual ZCS-30 bending plate sensor, Battery, Colseal or similar approved sealant and 3G modem that downloads data.

The system is classified as Class I permanent weigh-in-motion (WIM) monitoring system when combined/integrated with an Agrément approved traffic monitoring system Type B1. The system was assessed and is valid for use on roads for:

- highest level of detection and a relatively high level of vehicle classification (categorization)
- speed and axle detection but without single/dual tyre detection, and
- relatively high level of accuracy for axle load measurement.

The Agrément certificate contains detailed information on the product and can be accessed at <http://www.agrement.co.za>

Copies are obtainable from: Chief Executive Officer (CEO)  
Agrément South Africa, P O Box 395, **PRETORIA**, 0001