POLICY		NRCS national regulator for compulsory specifications	
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1. Background

Due to the demand from industry for the tank level gauging instruments for road vehicles to be used for a prescribed purpose in terms of the Trade Metrology Act and because there is no local or regional standards available to use as normative reference for the type approval or verification of these instruments it was decided to develop an interim Legal Metrology Standard as normative reference.

2. Scope

Describes the normative reference to be used for type approval evaluation and subsequent verification for road tankers with electronic level gauges used for the delivery of petroleum products.

3. Reference documents

Trade Metrology Act (Act 77 of 1973) OIML R80-1

4. Policy

In terms of Section 18 of the Trade Metrology Act and Regulation 71 (1)(i) the normative reference for type approval and subsequent verification for electronic tank level gauging instruments for road vehicles will be the Legal Metrology standard, "LM-ETLG-Ro:2014 - Road tankers with electronic level gauging" until such time that the South African National Standard is published.

5 Verification periods

Electronic tank level gauging instruments for road vehicles must be verified, certified or recertified by the date, 30 April 2015, unless they were verified, certified or recertified before that date. Thereafter such measuring instruments must be re-verified or re-certified at intervals not exceeding 12 months and determined from the date of last verification, certification or recertification.