NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

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| **1.** | **Notifying Member:** Uganda  **If applicable, name of local government involved (Article 3.2 and 7.2):** |
| **2.** | **Agency responsible:**  Uganda National Bureau of Standards  Plot 2-12 ByPass Link, Bweyogerere Industrial and Business Park  P.O. Box 6329 Kampala, Uganda  Tel: +(256) 4 1733 3250/1/2 Fax: +(256) 4 1428 6123  E-mail: [info@unbs.go.ug](mailto:info@unbs.go.ug)  Website: <https://www.unbs.go.ug>  **Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:** |
| **3.** | **Notified under Article 2.9.2 [****X],** **2.10.1 [****],** **5.6.2 [****X],** **5.7.1 [****],** **other****:** |
| **4.** | **Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):** Motor vehicles; VEHICLES OTHER THAN RAILWAY OR TRAMWAY ROLLING STOCK, AND PARTS AND ACCESSORIES THEREOF (HS 87); Transport exhaust emissions (ICS 13.040.50) |
| **5.** | **Title, number of pages and language(s) of the notified document:** DUS DEAS 1047:2021, Air Quality — Vehicular exhaust emission limits, First Edition (23 page(s), in English) |
| **6.** | **Description of content:** This Draft Uganda Standard specifies permissible limits for common pollutants found in exhaust emissions of motor vehicles, namely carbon monoxide, particulate matter (PM), oxides of nitrogen (NOX), and hydrocarbons. The standard covers emission all types of vehicles namely, passenger cars, light commercial vehicles, heavy-duty vehicles, motorcycles and motor tricycles as given in Annex A. This standard covers only vehicle with internal combustion Engines. |
| **7.** | **Objective and rationale, including the nature of urgent problems where applicable:** Prevention of deceptive practices and consumer protection; Protection of human health or safety; Protection of the environment; Quality requirements; Harmonization; Reducing trade barriers and facilitating trade |
| **8.** | **Relevant documents:**   1. ISO 3833, Road vehicles — Types — Terms and definitions 2. ISO 16183, Heavy-duty engines — Measurement of gaseous and particulate exhaust emissions using partial flow dilution systems under transient test conditions 3. ISO 6460-2, Motorcycles — Measurement method for gaseous exhaust emissions and fuel consumption — Part 2: Test cycles and specific test conditions 4. Banks & McConnell, National Emissions from Lawn and Garden Equipment, 2015 5. CIA, The World Fact Book, 2018 6. "Emission Standards » European Union » Cars and Light Trucks". DieselNet. January 2015. Retrieved 2015-09-23. 7. "Emission Standards » European Union » Heavy-Duty Truck and Bus Engines". DieselNet. September 2012. Retrieved 2015-09-28. 8. Fan, H., A Critical Review and Analysis of Construction equipment emission factors, 2011 9. Gurjar, B.R., et al., Air Pollution: Health and Environmental Impacts, CRC Press, Tylor & Francis Group, Boca Raton, 2010 10. National Institute of Statistics of Rwanda, Statistical Year Book, 2017 11. UNEP, Paper on review of global trade in used vehicles, 2017 12. United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision, Methodology of the United Nations Population Estimates and Projections, Working Paper No. ESA/P/WP.250, New York: United Nations 13. WHO, Ambient Air Pollution: A global Assessment of Exposure and Burden of Diseases Report, 2016 14. WHO, Ambient (Outdoor) Air Quality and Health Fact Sheet, 2018 |
| **9.** | **Proposed date of adoption:** June 2022  **Proposed date of entry into force:** Upon declaration as a mandatory standard by the Minister of Trade, Industry & Cooperatives |
| **10.** | **Final date for comments:** 60 days from notification |
| **11.** | **Texts available from: National enquiry point [****X]** **or address, telephone and fax numbers and email and website addresses, if available, of other body:**  Uganda National Bureau of Standards  Plot 2-12 ByPass Link, Bweyogerere Industrial and Business Park  P.O. Box 6329 Kampala, Uganda  Tel: +(256) 4 1733 3250/1/2 Fax: +(256) 4 1428 6123  E-mail: [info@unbs.go.ug](mailto:info@unbs.go.ug)  Website: <https://www.unbs.go.ug>  <https://members.wto.org/crnattachments/2021/TBT/UGA/21_5992_00_e.pdf> |