## **Bureau Veritas** Consumer Products Services



# **E.A.W.**eNewsletter

December 2019

Welcome to our December issue of Bureau Veritas Global E.A.W. eNewsletter featuring our recent development for the automotive industry as well as technology news roundup catered for the Electrical products & Electronics, Automotive and Wireless segments.

Please click the relevant hyperlink to discover the full stories online.

### **Announcement**



# **NEW:** High Temperature Simulated Distillation Testing for Automotive

- Bureau Veritas' Buffalo lab in USA has acquired testing capability to perform High Temperature Simulated Distillation per ASTM D6352 for automotive fluids
- Simulated Distillation (SIMDIS) by Gas
   Chromatography Flame Ionization Detector (GC-FID) is a technique used to simulate a distillation of petroleum distillate fractions
- The test scope applies to medium to heavy oils with boiling point distributions ranging from 174°C to 700°C, such as automotive fluids including hydraulics, lubricants, and oils

#### **Discover more**





## Bureau Veritas' Automotive Hub receives ISTA Accreditation

- Bureau Veritas' Automotive lab in Shanghai has become an ISTA Certified Testing Laboratory
- We can provide packaging and transportation suppliers with many specialist tests for simulated automobile, temperature and humidity, collision, stacking pressure, low atmospheric pressure, package drop, packaging & transportation vibration, etc.

#### **Discover more**





#### Total Solution for Charging Stations and In-Cable Control and Protection Device

- Electric vehicles and hybrid electric vehicles will account for an estimated 30% of all vehicle sales by 2025 according to a J.P. Morgan forecast
- We can fully assist the suppliers of charging stations and IC-CPD in providing safety, EMC, RF, performance, conformance testing
- Our global market access solutions support you to address regulatory and industry association requirements such as CE, CB, GB/T and EV Ready

Discover more





#### Wireless: Smart Apparel Solution

- Manufacturers and retailers of smart apparel are facing new challenges in terms of application performance, wireless conformance, data security and interoperability
- Our Smart Apparel Solution aligns a unique team of labs and knowledge located globally – each with deep knowledge and experience in performance, compliance and security
- · Contact us for more information

**Discover more** 



#### **Events**

#### Bureau Veritas Seminar **Smart Products Certification Workshop** Mercure Hotel Frankfurt Airport

Frankfurt, Germany February 6, 2020

#### SEPEM Grenoble 2020 **ALPEXPO**

Grenoble, France February 11 - 13, 2020



Fira Gran Via Barcelona, Spain Bureau Veritas Stand No. 6L63, Hall 6 February 24 - 27, 2020



#### embedded world 2020

**Exhibition Centre Nuremberg** Nuremberg, Germany Bureau Veritas Stand No. 3-339, Hall 3 February 25 - 27, 2020



Koelnmesse Cologne, Germany Bureau Veritas Stand No. 320, Hall 10.2 March 17 - 19, 2020





#### **Regulatory News**

- TCB: FCC Considers Facilitating Shared Use in the 3.1-3.55 GHZ Band
- Morocco CMIM (C<sub>e</sub>) mark to enter in force on 1st January
- · Argentine ENACOM redefines Local Representative Requirement
- SDPPI issued an Amendment to decree No. 183/2019 concerning recognition of Foreign labs for Telecommunication devices of Mobile Phone. Handheld Computer and Tablet Computer
- Released European Directive 2014/35/EU LVD Updated Standards
- · Hong Kong OFCA issued Type Acceptance Criteria for 5G New Radio User Equipment & Base Station Equipment Operating Below 6 GHz Band
- Vietnam MIC update EMC standard QCVN 86: 2019/BTTTT for GSM, WCDMA and LTE devices
- · Vietnam Publishes Circular Promulgating "National Technical Regulation on LED Lighting Products"

- · Brazil Anatel Resolution 715 Brings Profound Changes to Approval Processes
- · Saudi Arabia No Homologation by CITC for Automotive
- Changes on Regulatory Requirements for Eurasian Union **ERA-GLONASS** Certification
- · New Regulatory Type Approval Requirements for Wireless Products in Namibia
- · Energy Star: Dehumidifiers Energy Star most efficient 2020 Final Criteria
- · Argentina Establishes Energy Efficiency Labeling Requirements for Electric LED Lamps
- EU Publishes Regulations on Electronic Displays, Washing Machines, Light Sources, Dishwashers and Refrigerating **Appliances**
- Argentina Amends Requirements for Consumer Electrical Equipment



**OUR WEBSITE** 

CONTACT US

UPDATE MY PROFILE

SUBSCRIPTION

**UNSUBSCRIBE** 

TELL A FRIEND

CONNECT WITH US





