

Standards Update Notifications

OnRule keeps track of the global technical standards used by its customers and informs customers of the updates and its impact to customer’s business.

Background: Product Regulatory Compliance is the process of testing and certifying that a product meets mandated industry standards for relevant requirements in a particular industry and market. Relevant requirements vary based on country, industry and technology. These types of requirements may include, but not limited to, Product Safety, Electromagnetic Compatibility, Radio, Telecommunication, Environmental, Quality, Performance etc. Further, these technical requirements can vary from country to county and in total form the rules for global compliance.

An OEM is required to test its products to conform to the applicable standards mandated by the regulatory authority of a country, and then get an approval before it can start shipping the product to that market.

Problem Statement: When an OEM approaches an accredited test lab to have its product tested and approved, the OEM is demonstrating conformance with the then current technical requirements that apply to its product.

However, the world of technical standards used for compliance is not a static set of rules. Because of changes in business and political climate along with technological advances, these technical standards are constantly being revised. Therefore, it is necessary for an OEM to ensure that its product remains in compliance with the latest version of these standards.

Our Solution: *OnRule makes our customers’ life easier by bringing the changes to the standards their products are complying to, right to their doorsteps.*

- Maintain the standards used by our customers in OnRule’s Standards Master
- Keep track of the standards and scan for any changes
- Validate the changes and onboard the changed standards to OnRule’s Standards Master
- Send online notifications to customers impacted by the change in standards, summarize the change and effectivity, and identify the impacted products and records portfolio.

Potential Impact on Product Portfolio

Product Family	Product
1002-MAXI-TABLET	1002-MAXI-TABLET-8
1002-MAXI-TABLET	1002-MAXI-TABLET-16
4001-POCKET-CAMERA	4001-POCKET-CAMERA-16
4002-ACTION-CAMERA	4002-ACTION-CAMERA-8
3003-3D-PRINTER	3003-3D-PRINTER-mono
3003-3D-PRINTER	3003-3D-PRINTER-dual
5001-STUDIO-SPEAKERS	5001-STUDIO-SPEAKERS-wired
5001-STUDIO-SPEAKERS	5001-STUDIO-SPEAKERS-wifi

List of Records That Identify Old Standard

Record
012 Lab Certificate_EMC.pdf
Declaration_of_Conformity_EU (19).pdf
013 Lab Certificate_Safety.pdf
002 Homologation_EMC_SAV-XYZ.pdf