

## EMC Testing



**EMC is emission of RF-waves from electr(on)ic appliances, which can cause interference in nearby receiving equipment. It is also the susceptibility to EMC phenomena, such as induced RF-energy, ESD, Surges, EFT and so on. Kiwa has thorough expertise in this field, for example when it comes to ECE R10 testing.**

Our facilities include a brand new Semi-Anechoic Chamber, allowing for efficient and ambient-free radiated measurements up to 24 GHz, compliant with the relevant requirements in Europe, USA, Canada and Japan. We can help with compliance testing as well as trouble-shooting, for which we will provide you with a debugging-area for your convenience.

NOTE: For EMC and radio testing to regulations, it is required that as a customer you offer the Equipment Under Test to Telefication in a specific testmode and offer a diversity of performance criteria. For more information please download the EUT preparation form from our download area. For further information regarding test set-up issues contact us by email.

**Kiwa N.V.**  
info@kiwa.nl  
+31 (0)88 998 44 00