

NEW REGULATORY REQUIREMENTS

South Korea



Starting 1 Aug 2015, the following DC/DC products intended to be shipped to South Korea shall be covered under mandatory KC Safety Certification:

- DC/DC external power supply
- DC/DC build-in type power supply for computer (computer is referred to as equipment with CPU, monitor and keyboard)
- DC/DC build-in type power supply (which may not be for computer) which is to be sold as a unit in South Korea.

Only KC EMC certification is currently applicable to such DC/DC products.

Also, effective 1 Aug 2014, KC safety certificates may contain multiple factories. Previous KC safety certificates only allow single factory per certificate. No more extra charges to companies that have multiple factories.

India



The Department of Electronics and IT in New Delhi has announced that AC/DC adapters will also be added to the compulsory registration scheme in India. However, there is no target implementation date yet. There is no plan yet to implement such registration scheme for component type power supplies.

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Taiwan



Effective 1 September 2014, BSMI applications submissions (new application, revision, renewals) for power supplies employing an IEC60320 AC inlet shall be required to declare the AC cord set information (stating the manufacturer, type and BSMI certificate number) even if such cord sets are to be provided only in the end product.

New LVD Directive 2014/35/EU and EMC Directive 2014/30/EU



The new LVD and EMC Directives 2014/35/EU and 2014/30/EU respectively relating to low voltage and electromagnetic compatibility will be mandatory starting 20 April 2016. New CE DoC's may already refer to the new directive number instead of 2006/95/EC and 2004/108/EC with no other significant changes as far as power supplies are concerned. However, additional documentation may be required for PSU models on a case-to-case basis.