Notification Number: 2012/703/E

DRAFT ROYAL DECREE APPROVING THE REGULATION ON TECHNICAL CONDITIONS AND SAFETY GUARANTEES IN HIGH VOLTAGE ELECTRICAL INSTALLATIONS AND ITS SUPPLEMENTARY TECHNICAL INSTRUCTIONS ITC-RAT 01 A 23

Date received : 14/12/2012 End of Standstill : 15/03/2013

Message

Message 002

Communication from the Commission - SG(2012) D/53198

Directive 98/34/EC

Translation of the message 001 Notification: 2012/0703/E

No abre el plazo - Nezahajuje odklady - Fristerne indledes ikke - Kein Fristbeginn - Viivituste perioodi ei avata - Καμμία έναρξη προθεσμίας - Does not open the delays - N'ouvre pas de délais - Non fa decorrere la mora - Neietekmē atlikšanu - Atidėjimai nepradedami - Nem nyitja meg a késéseket - Ma' jiftaħx il-perijodi ta' dawmien - Geen termijnbegin - Nie otwiera opóźnień - Nao inicia o prazo - Neotvorí oneskorenia - Ne uvaja zamud - Мääräaika ei ala tästä - Inleder ingen frist - Не се предвижда период на прекъсване - Nu deschide perioadele de stagnare - Nu deschide perioadele de stagnare.

(MSG: 201203198.EN)

1. Structured Information Line

MSG 002 IND 2012 0703 E EN 14-12-2012 E NOTIF

2. Member State

Ε

3. Department Responsible

Subdirección General de Asuntos Industriales, Energéticos, de Transportes, Comunicaciones y Medio Ambiente.

Dirección General de Coordinación de Políticas Comunes y de Asuntos Generales de la Unión Europea. Secretaría de Estado para la Unión Europea.

Ministerio de Asuntos Exteriores y de Cooperación.

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3. Originating Department

Subdirección General de Calidad y Seguridad Industrial Dirección General de Industria y de la Pequeña y Mediana Empresa. Ministerio de Industria, Energía y Turismo. Paseo de la Castellana, 160. (28071 Madrid)

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4. Notification Number

2012/0703/E - N20E

5. Title

DRAFT ROYAL DECREE APPROVING THE REGULATION ON TECHNICAL CONDITIONS AND SAFETY GUARANTEES IN HIGH VOLTAGE ELECTRICAL INSTALLATIONS AND ITS SUPPLEMENTARY TECHNICAL INSTRUCTIONS ITC-RAT 01 A 23

6. Products Concerned

High voltage electrical installations (voltage higher than 1000 V in alternating current) that are part of electricity power plants, electricity substations and transformation stations. High voltage power lines are not included, being the subject of another regulation.

The regulation, therefore, covers materials, products and equipment intended to be used with an alternating current exceeding 1000 V.

7. Notification Under Another Act

8. Main Content

The draft contains:

The Royal Decree, made up of a preamble, explaining its scope and purpose, a sole article, approving the regulation and its supplementary technical instructions, seven additional provisions, four transitional provisions, and four final provisions

The regulation establishes the basic and general application provisions regarding the scope, nominal voltages, equipment and materials, the equivalence of requirements, design documentation, installation, maintenance and inspection procedures, installation companies, the alteration and interruption of services, notification of accidents, breaches and sanctions.

Each of the Supplementary Technical Instructions 1 to 19 refers to specific elements used independently or jointly, such as terminology, grounding, handling equipment, transformers, protection, switchboards and control panels, insulation, accumulators, interior and exterior installations, metal-enclosed or insulated prefabricated

switchgear sets, metal-enclosed switchgear or private installations used to connect to the grid.

9. Brief Statement of Grounds

The draft complies with:

1. Legal requirements.

The regulation in force on Power stations, Substations and Transformation Stations was approved by Royal Decree 3275/1982. Due to its timing, it does not specify the provisions under Industry Law 21/1992, providing the legal framework on the safety of persons and goods, nor those of the Electrical Sector Law 54/1997, which applies specifically to that sector of activity. Although they already apply, the regulations must be brought in line with the above, and with the corresponding European Union standards, such as Directive 2006/123/EC, reflected in the provisions on installation and maintenance companies.

2. Technical requirements.

It is also clear that the state of the art of technology has considerably changed since 1982. Therefore, although technical progress has been taken into account in the implementation of the existing regulations, this draft royal decree establishes better defined rules, in line with standards, enabling a more effective update in this respect.

10. Reference Documents - Basic Texts

There are no basic texts

11. Invocation of the Emergency Procedure

No

12. Grounds for the Emergency

-

13. Confidentiality

No

14. Fiscal measures

No

15. Impact assessment

-

16. TBT and SPS aspects

TBT aspect

Yes

SPS aspect



EUROPEAN COMMISSION GROWTH DIRECTORATE-GENERAL

Single Market for goodsPrevention of Technical Barriers

No – The draft is not a sanitary or phytosanitary measure

Catherine Day Secretario General Comisión Europea

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