



Notification Number: 2006/168/E

Draft Order defining the national standards for units derived from the international system of electric capacity units, ozone concentration in the air, light output, high-frequency impedance, torque, high-frequency power, electrical resistance, high-frequency electro-magnetic noise, voltage, radionuclide activity, plane angle, high-frequency attenuation, density of solids, absorbed dose, force, humidity, KERMA (X and Γ rays), pressure, high-frequency volume and electricity units of interval (greater than 1000V).

Date received : 07/04/2006

End of Standstill : 10/07/2006

Message

Message 002

Communication from the Commission - SG(2006) D/50846

Directive 98/34/EC

Translation of the message 001

Notification: 2006/0168/E

No abre el plazo - Nezhajuje 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 késések - Ma' jiftaħ il-perijodi ta' dawmien - Geen termijnbegin - Nie otwiera opóźnień - Nao inicia o prazo - Neotvorí oneskorenia - Ne uvaja zamud - Määräaika ei ala tästä - Inleder ingen frist.

(MSG: 200600846.EN)

1. Structured Information Line

MSG 002 IND 2006 0168 E EN 10-07-2006 07-04-2006 E NOTIF 10-07-2006

2. Member State

Spain

3. Department Responsible

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



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4. Notification Number

2006/0168/E - I10

5. Title

Draft Order defining the national standards for units derived from the international system of electric capacity units, ozone concentration in the air, light output, high-frequency impedance, torque, high-frequency power, electrical resistance, high-frequency electro-magnetic noise, voltage, radionuclide activity, plane angle, high-frequency attenuation, density of solids, absorbed dose, force, humidity, KERMA (X and Γ rays), pressure, high-frequency volume and electricity units of interval (greater than 1000V).

6. Products Concerned

The proposal affects the technical definitions of the standards for units derived from the International System of Units.

7. Notification Under Another Act

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8. Main Content

The Draft Ministerial Decree updates the technical definitions of Spanish standards already in existence for units derived from the International System of Units, deleting the legal declaration on measurement uncertainties, and lays down new standards which have already been implemented and which take advantage of the recognition of their optimum measurement capacities within the framework of the Mutual Recognition Agreement.

Key words in the draft:

- Derived units
- International System of Units



- Uncertainties
- Electric capacity
- Concentration of Ozone
- Light output
- Impedance
- Torque
- High-frequency power
- Electrical resistance
- High-frequency electro-magnetic noise
- Voltage
- Radionuclide activity
- Plane angle
- High-frequency attenuation
- Density of solids
- Absorbed dose
- Force
- Humidity
- Kerma (X and Γ rays)
- Pressure
- High-frequency volume and electricity units of interval
- Volume

9. Brief Statement of Grounds

Its implementation is justified from the point of view of updating the definitions in accordance with the recommendations of the International Committee for Weights and Measures and to lay down the new standards implemented

10. Reference Documents - Basic Texts

The following standard shall be added:

- Law No 3 of 18 March 1985, on Metrology
- Royal Decree No 648 of 15 April 1994, laying down the national standards of measurement for basic units of the International System of Units
- Order of 11 April 1996, laying down national standards for units derived from activity (of a radionuclide) exposure (X and Y rays), KERMA and absorbed dose
- Order of 28 December 1999, laying down national standards for units derived from a plane angle, density of solids, force, pressure and volume
- Order of 27 April 2001, laying down the national standards for units derived from the International Units System for high-frequency electric units interval (greater than 1000V), high-frequency attenuation and humidity

11. Invocation of the Emergency Procedure

No

12. Grounds for the Emergency

-

13. Confidentiality

No



14. Fiscal measures

No

15. Impact assessment

No

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