



Notification Number: 2018/568/E

## Draft Royal Decree adopting the Structural Code

Date received : 16/11/2018  
End of Standstill : 18/02/2019 ( 17/05/2019)  
Issue of comments by : Commission  
Issue of detailed opinion by : Commission, Portugal

### Message

#### Message 002

Communication from the Commission - TRIS/(2018) 03162

Directive (EU) 2015/1535

Translation of the message 001

Notification: 2018/0568/E

No abre el plazo - Nezaħajuje 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 - Não inicia o prazo - Neotvorí oneskorenia - Ne uvaja zamud - Määräaika ei ala tästä - Inleder ingen frist - He ce предвижда период на прекъсване - Nu deschide perioadele de stagnare - Nu deschide perioadele de stagnare.

(MSG: 201803162.EN)

#### 1. Structured Information Line

MSG 002 IND 2018 0568 E EN 16-11-2018 E NOTIF

#### 2. Member State

E

#### 3. Department Responsible

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

Dirección General de Coordinación del Mercado Interior y otras Políticas Comunitarias.

Secretaría de Estado para la Unión Europea

Ministerio de Asuntos Exteriores, Unión Europea y Cooperación.

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### 3. Originating Department

Ministerio de Fomento. Secretaría General Técnica.

### 4. Notification Number

2018/0568/E - B00

### 5. Title

Draft Royal Decree adopting the Structural Code

### 6. Products Concerned

Design, implementation, inspection and maintenance of concrete structures, steel structures and composite steel and concrete structures

### 7. Notification Under Another Act

-

### 8. Main Content

This draft is the regulatory framework setting out the requirements that concrete structures, steel structures and composite steel and concrete structures must meet in order to comply with the requirements on structural and fire safety, environmental protection and efficient use of natural resources, and also providing procedures to demonstrate compliance with adequate technical guarantees.

### 9. Brief Statement of Grounds

- Update the current regulations on steel structures and concrete structures in line with technical and regulatory changes affecting the contents of said regulations, and include new regulations for composite structures (steel and concrete)

- Regulate the following aspects not covered by the current regulations, as well as the aforementioned composite structures:

- o management over the service life of existing structures, which currently fall outside the scope of the Steel and Concrete Instruction [Instrucciones de hormigón y acero];
- o concrete structure protection, repair and reinforcement systems;
- o structures built with stainless steel.

- Adapt the regulations to Regulation (EU) No 305/2011 of the European Parliament and of the European Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, which removed the concept of fitness for use of products with the CE marking, replacing it with a presumption of accuracy of the indicated performance values for the characteristics of the products covered by said marking

- Evaluate the sustainability of the structures in light of the social, economic, environmental and performance characteristics offered by the parties involved in their design and implementation

- Incorporate the most relevant aspects of European regulations for the calculation of structures, according to



the procedures set out in the Structural Eurocodes

**10. Reference Documents - Basic Texts**

Reference(s) to basic text(s): - Draft Royal Decree adopting the 'Structural Steel Instruction' [Instrucción de Acero Estructural – EAE]

- Draft Royal Decree adopting the 'Structural Concrete Instruction' [Instrucción de Hormigón Estructural – EHE 07]

The basic texts were forwarded with an earlier notification: 2010/0754/E: 2007/0602/E

**11. Invocation of the Emergency Procedure**

No

**12. Grounds for the Emergency**

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**13. Confidentiality**

No

**14. Fiscal measures**

No

**15. Impact assessment**

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**16. TBT and SPS aspects**

TBT aspect

No - the draft has no significant impact on international trade.

SPS aspect

No - the draft is neither a sanitary nor phytosanitary measure.

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European Commission

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