Notification Number: 2014/359/F

Draft decree on general requirements for small-scale geothermal activities

Date received : 22/07/2014 End of Standstill : 23/10/2014

Message

Message 002

Communication from the Commission - TRIS/(2014) 02143

Directive 98/34/EC

Translation of the message 001 Notification: 2014/0359/F

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: 201402143.EN)

1. Structured Information Line

MSG 002 IND 2014 0359 F EN 22-07-2014 F NOTIF

2. Member State

F

3. Department Responsible

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3. Originating Department

Ministère de l'écologie, du développement durable et de l'énergie - DGPR

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4. Notification Number

2014/0359/F - B00

5. Title

Draft decree on general requirements for small-scale geothermal activities

6. Products Concerned

Vertical geothermal probes
Refrigerant used in a closed-loop heat exchanger
Slurry used for cementing closed-loop heat exchangers
Ancillary equipment (heat pumps and intermediate heat exchangers)

7. Notification Under Another Act

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8. Main Content

The draft decree defines the general technical requirements for small-scale geothermal fields (at depths of 10-200m). It sets out the conditions for setting up a small-scale geothermal facility, the protection measures to be put in place when carrying out geothermal work, when its operations are shut down and the arrangements for monitoring and maintaining the facility.

The provisions aim to regulate geothermal facilities in order to ensure the sustainability and thermal performance of facilities, and to prevent risks for buildings and for the environment, particularly as regards maintaining the quality of water resources.

This text forms part of a wider framework aimed at simplifying the procedures applicable to geothermal work (simplified declaration system), mapping out the areas where geothermal work entails significant geothermal risks, developing skills among drilling companies and establishing a network of qualified experts to prevent geothermal risks.

9. Brief Statement of Grounds

The provisions aim to regulate geothermal facilities implemented by drilling companies with professional, technical and financial competence in line with best practice, taking account of the installation site of works, in order to ensure the sustainability of facilities and prevent risks to the environment, particularly as regards maintaining the quality of water resources. This draft regulation aims to prevent geothermal accidents such as those that have occurred in France (in Lorraine and Alsace) and Germany (Baden-Württemberg).

10. Reference Documents - Basic Texts

References to basic texts: Mining code, Articles L112-1 to L.112-3 and L.162-1 particularly:

- Decree 78-498 of 28 March 1978 on geothermal research and operating licences;
- Decree 2006-649 of 02 June 2006 on mining work, underground storage work and the policing of mines and

underground storage sites. These texts are available on Legifrance
These texts are available on Leginance
11. Invocation of the Emergency Procedure
No
12. Grounds for the Emergency
-
13. Confidentiality
No
14. Fiscal measures
No No
15. Impact assessment Yes
16. TBT and SPS aspects TBT aspect
No - the draft has no significant impact on international trade.
SPS aspect
No - the draft is not a sanitary or phytosanitary measure.

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