



Notification Number: 2016/586/UK

## Microgeneration Certification Scheme: MCS 008: Product Certification Scheme Requirements: Biomass Issue: 3.0

Date received : 07/11/2016

End of Standstill : 08/02/2017

Issue of comments by : Commission

### Message

Message 001

Communication from the Commission - TRIS/(2016) 03398

Directive (EU) 2015/1535

Notificación - Oznámení - Notifikation - Notifizierung - Teavitamine - Γνωστοποίηση - Notification - Notification - Notifica - Pieteikums - Pranešimas - Bejelentés - Notifika - Kennisgeving - Zawiadomienie - Notificação - Hlásenie-Obvestilo - Ilmoitus - Anmälan - Нотификация : 2016/0586/UK - Notificare.

No abre el plazo - Nezahtuje odklady - Fristerne indledes ikke - Kein Fristbeginn - Viivituste perioodi ei avata - Καμία 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 - Не се предвижда период на прекъсване - Nu deschide perioadele de stagnare - Nu deschide perioadele de stagnare.

(MSG: 201603398.EN)

#### 1. Structured Information Line

MSG 001 IND 2016 0586 UK EN 07-11-2016 UK NOTIF

#### 2. Member State

UK

#### 3. Department Responsible

Department for Business, Energy and Industrial Strategy  
Europe Directorate  
1 Victoria Street  
London, SW1H 0ET

Email: [technicalregulations@bis.gsi.gov.uk](mailto:technicalregulations@bis.gsi.gov.uk)

#### 3. Originating Department



Department for Business, Energy and Industrial Strategy  
Heat Strategy and Policy Team  
Christine Schams  
3 Whitehall Place, London, SW1A 2AW.

Email: Christine.Schams@beis.gov.uk

#### **4. Notification Number**

2016/0586/UK - S00E

#### **5. Title**

Microgeneration Certification Scheme:  
MCS 008: Product Certification Scheme Requirements: Biomass  
Issue: 3.0

#### **6. Products Concerned**

The Microgeneration Certification Scheme (MCS) is an independent third party certification scheme utilising Certification Bodies accredited to ISO/IEC 17065 certification scheme for renewable energy technologies and installation services. MCS would like to notify a scheme document: MCS 008: Product Certification Scheme Requirements - Biomass.

The purpose of MCS 008 is summarised below:

This Scheme provides the facilities for ongoing independent, third party assessment and approval of companies who wish to demonstrate that their Biomass product meets and continues to meet the requirements of this standard.

##### **General Requirements**

This Scheme provides ongoing independent, third party assessment and approval of companies who wish to demonstrate that their solid biomass fired heating product, with nominal heat output up to 45 kW.

For the purposes of this Microgeneration Standard, solid biofuel heating products are defined as: biofuel appliances designed and tested to burn only solid renewable biofuels under the following standards:

BS EN 13240:2001+A2:2004; OR

BS EN 14785:2006; OR

BS EN 12809:2001+A1:2004; OR

BS EN 303-5:2012; OR

Annex A of this standard - Condensing Biomass Boilers

AND

The performance and emission criteria detailed in Clause 7.

#### **7. Notification Under Another Act**

-



## 8. Main Content

The Member States are respectfully referred to the MCS document 008: Product Certification Scheme Requirements - Biomass. Issue 3.0.

MCS 008 sets out the product certification scheme requirements for Biomass products.

It is being notified on the basis that the BEIS offer a financial incentive (the Renewable Heat Incentive) to consumers should they install renewable heat generating technologies certified under the MCS or equivalent schemes.

As per the Directive 2015/1535/EU, BEIS is required to notify MCS product standards that have mandatory requirements to the EU Commission and Member States accordingly through Business Energy & Industrial Strategy (BEIS).

## 9. Brief Statement of Grounds

An annex has been drafted for inclusion in MCS 008 which applies to biomass boiler/stoves that provide the facility to use some of the heat generated during normal operation for space heating to provide an incidental cooking facility. This Annex in MCS 008 is solely applicable to products of this type.

The changes to the Biomass product standard are outlined in MCS 008 Issue 3.0 ANNEX B - REQUIREMENTS FOR BIOMASS BOILERS WITH INCIDENTAL COOKING CAPABILITY.

The Scope of the Standard has also been expanded to cover the additional product functionality.

Seperately, Clause 7.2 Emissions has been updated to clarify the Domestic Renewable Heat Incentive (DRHI) set limits for emissions of PM and NOx from biomass heating systems and required testing which was not available at the time of last publication [16/12/2013].

## 10. Reference Documents - Basic Texts

References of the Basic Texts: Microgeneration Installation Standard: MIS 3004: REQUIREMENTS FOR MCS CONTRACTORS UNDERTAKING THE SUPPLY, DESIGN, INSTALLATION, SET TO WORK, COMMISSIONING AND HANDOVER OF SOLID BIOFUEL HEATING SYSTEMS - Issue 4.2

## 11. Invocation of the Emergency Procedure

No

## 12. Grounds for the Emergency

-

## 13. Confidentiality

No

## 14. Fiscal measures

No



**15. Impact assessment**

Yes

**16. TBT and SPS aspects**

TBT aspect

Yes

SPS aspect

No - The draft has no significant impact on international trade

No - The draft is not a sanitary or phytosanitary measure

\*\*\*\*\*

European Commission

Contact point Directive (EU) 2015/1535

Fax: +32 229 98043

email: [grow-dir83-189-central@ec.europa.eu](mailto:grow-dir83-189-central@ec.europa.eu)