



**SLOVENSKI STANDARD**  
**SIST EN ISO 17827-1:2024**

**01-september-2024**

**Nadomešča:**

**SIST EN ISO 17827-1:2016**

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**Trdna biogoriva - Določanje porazdelitve velikosti delcev za nekomprimirana goriva - 1. del: Metoda z nihajočim sitom z odprtini 3,15 mm ali več (ISO 17827-1:2024)**

Solid biofuels - Determination of particle size distribution for uncompressed fuels - Part 1: Oscillating screen method using sieves with apertures of 3,15 mm and above (ISO 17827-1:2024)

Biogene Festbrennstoffe - Bestimmung der Partikelgrößenverteilung für unkomprimierte Brennstoffe - Teil 1: Horizontales Rüttelsiebverfahren mit Sieben mit einer Lochgröße von 3,15 mm und darüber (ISO 17827-1:2024)

Biocombustibles solides - Détermination de la distribution granulométrique des combustibles non comprimés - Partie 1: Méthode au tamis oscillant d'ouverture de maille égale ou supérieure à 3,15 mm (ISO 17827-1:2024)

**Ta slovenski standard je istoveten z: EN ISO 17827-1:2024**

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**ICS:**

75.160.40      Biogoriva      Biofuels

**SIST EN ISO 17827-1:2024**

**en,fr,de**



EUROPEAN STANDARD

EN ISO 17827-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 27.190; 75.160.40

Supersedes EN ISO 17827-1:2016

English Version

**Solid biofuels - Determination of particle size distribution  
for uncompressed fuels - Part 1: Oscillating screen method  
using sieves with apertures of 3,15 mm and above (ISO  
17827-1:2024)**

Biocombustibles solides - Détermination de la  
distribution granulométrique des combustibles non  
comprimés - Partie 1: Méthode au tamis oscillant  
d'ouverture de maille égale ou supérieure à 3,15 mm  
(ISO 17827-1:2024)

Biogene Festbrennstoffe - Bestimmung der  
Partikelgrößenverteilung für unkomprimierte  
Brennstoffe - Teil 1: Horizontales Rüttelsiebverfahren  
mit Sieben mit einer Lochgröße von 3,15 mm und  
darüber (ISO 17827-1:2024)

This European Standard was approved by CEN on 12 May 2024.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

Contents	Page
European foreword.....	3

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[SIST EN ISO 17827-1:2024](https://standards.itih.ai/catalog/standards/sist/6b3276bb-81bf-4ade-bce2-97d38c84350d/sist-en-iso-17827-1-2024)

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## European foreword

This document (EN ISO 17827-1:2024) has been prepared by Technical Committee ISO/TC 238 "Solid biofuels" in collaboration with Technical Committee CEN/TC 335 "Solid biofuels" the secretariat of which is held by SIS.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2024, and conflicting national standards shall be withdrawn at the latest by December 2024.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 17827-1:2016.

Any feedback and questions on this document should be directed to the users' national standards body/national committee. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

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## Endorsement notice

The text of ISO 17827-1:2024 has been approved by CEN as EN ISO 17827-1:2024 without any modification.

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