

ILNAS

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ILNAS-EN 752:2017

Drain and sewer systems outside buildings - Sewer system management

Entwässerungssysteme außerhalb von
Gebäuden - Kanalmanagement

Réseaux d'évacuation et
d'assainissement à l'extérieur des
bâtiments - Gestion du réseau
d'assainissement

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National Foreword

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Drain and sewer systems outside buildings - Sewer system management

Réseaux d'évacuation et d'assainissement à l'extérieur
des bâtiments - Gestion du réseau d'assainissement

Entwässerungssysteme außerhalb von Gebäuden -
Kanalmanagement

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European foreword

This document (EN 752:2017) has been prepared by Technical Committee CEN/TC 165 “Waste water engineering”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by October 2017, and conflicting national standards shall be withdrawn at the latest by October 2017.

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

This document supersedes EN 752:2008.

The principal changes in this revision are as follows:

- a) the terminology has been aligned with EN 16323:2014;
- b) all the text relating to the determination of performance requirements and design criteria has been moved to Clause 5 as these are essentially part of this policy activity and not the design process;
- c) Clause 5 has been updated to include references to show the links to the EU Water Framework Directive (2000/60/EC) together with its daughter directives and the EU Floods Directive (2007/60/EC);
- d) Clause 6 has been updated to align with the latest revision of EN 13508-1 and some text that is duplicated in EN 13508-1 has been deleted;
- e) Clause 6 has been updated to align with EN 14654-2;
- f) contingency and emergency planning has been moved from the former Annex C to Clause 6 as it is part of the integrated sewer system planning process;
- g) some additional text from the former Annex D has been added to Clause 7, this has allowed the former Annex D to be deleted as it largely duplicated Clause 7;
- h) additional requirements have been added to Clause 8 on resilience of drain and sewer systems;
- i) all physical design requirements in the former Clause 9 have been moved to a new Annex D;
- j) all the hydraulic design requirements in the former Clause 9 have been moved to prEN 16933-2 to provide a more coherent narrative;
- k) former Clause 11 (now Clause 10) has been updated to include requirements on dealing with major incidents;
- l) the text of the former Clause 12 has been integrated into 6.5.5, 10.4 (now 9.4) or 11.2 (now 10.2) as appropriate;
- m) the text from the former Annex A has been incorporated either in Clause 5 or Clause 7;
- n) a new Annex B on rehabilitation approaches has been added;

- o) the text from the former Annex C has been incorporated into Clause 6 (for planning activities), Clause 11 or the new Annex C;
- p) the former Annex F has been deleted as this is superseded by the prEN 16932 series.

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