

NA to SS EN 1991-4:2010(2023)
(ICS 91.010.30)

SINGAPORE STANDARD

**Singapore National Annex to Eurocode 1 :
Actions on structures**

– Part 4 : Silos and tanks

Confirmed 2023

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National Foreword

This National Annex was prepared by the Technical Committee on Building Structure and Sub-structure under the purview of the Building and Construction Standards Committee.

This standard is an adoption of the UK National Annex (NA to BS EN 1991-4 : 2006) to Eurocode 1 : Actions on structures – Part 4 : Silos and tanks and is implemented with the permission of the British Standards Publishing Ltd.

Acknowledgement is made to BSI for the use of information from the above publication.

This Singapore NA contains information on those parameters which are left open in EN 1991-4 for national choice, known as nationally determined parameters. The Singapore NA is to be read in conjunction with the SS EN 1991-4 : 2010 – Eurocode 1 : Actions on structures – Part 4 : Silos and tanks.

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- 1. Singapore Standards (SSs) and Technical References (TRs) are reviewed periodically to keep abreast of technical changes, technological developments and industry practices. The changes are documented through the issue of either amendments or revisions. Where SSs are deemed to be stable, i.e. no foreseeable changes in them, they will be classified as "mature standards". Mature standards will not be subject to further review unless there are requests to review such standards.*
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Singapore National Annex to SS EN 1991-4 : 2010 – Eurocode 1 : Actions on structures – Part 4 : Silos and tanks

NA.1 Scope

This National Annex gives:

- a) the Singapore decisions for the Nationally Determined Parameters described in the following subclauses of SS EN 1991-4:2010:
 - 2.5(5)
 - 3.6(2)
 - 5.2.4.3.1(3)
 - 5.4.1(3)
 - 5.4.1(4)
 - A.4(3)
 - B.2.14(1)
- b) the Singapore decisions on the status of SS EN 1991-4:2010 informative annexes; and
- c) references to non-contradictory complementary information.