

This is a preview of "NA+A1:2014 to BS EN ...". Click [here](#) to purchase the full version from the ANSI store.

NA+A1:2014 to BS EN 1993-1-1:2005+A1:2014



BSI Standards Publication

UK National Annex to Eurocode 3: Design of steel structures

Part 1-1: General rules and rules
for buildings

bsi.

...making excellence a habit.™

This is a preview of "NA+A1:2014 to BS EN ...". [Click here to purchase the full version from the ANSI store.](#)

The BSI copyright notice displayed in this document indicates when the document was last issued.

© The British Standards Institution 2015.

Published by BSI Standards Limited 2015

ISBN 978 0 580 86667 8

ICS 91.080.10

The following BSI references relate to the work on this standard:

Committee reference CB/203

Draft for comment 15/30301400DC

Publication history

First published December 2008

Amendments issued since publication

Date	Text affected
30 June 2015	National amendment A1:2014. See Introduction for details

This is a preview of "NA+A1:2014 to BS EN ...". [Click here to purchase the full version from the ANSI store.](#)

Introduction 1

NA.1 Scope 1

NA.2 Nationally Determined Parameters 1

NA.3 Decisions on the status of informative annexes 8

NA.4 References to non-contradictory complementary information 9

Bibliography 10

A1 Tables

Table NA.1 – Selection of buckling curve for a cross-section 5

Table NA.2 – Suggested limits for vertical deflections 6

Table NA.3 – Suggested limits for horizontal deflections 7

Table NA.4 – Scope and conditions of application of execution class 8 **A1**

This is a preview of "NA+A1:2014 to BS EN ...". [Click here to purchase the full version from the ANSI store.](#)

This is a preview of "NA+A1:2014 to BS EN ...". Click [here](#) to purchase the full version from the ANSI store.

BS EN 1993-1-1:2005, Eurocode 3: Design of steel structures – Part 1-1: General rules and rules for buildings

Introduction

This National Annex has been prepared by BSI Subcommittee CB/203, *Design & execution of steel structures*. It is to be used in conjunction with BS EN 1993-1-1:2005+A1:2014.

NA+A1:2014 to BS EN 1993-1-1:2005+A1:2014 supersedes NA to BS EN 1993-1-1:2005, which is withdrawn.

The start and finish of text introduced or altered by National Amendment 1 is indicated in the text by tags $\boxed{A_1}$ $\langle A_1 \rangle$. Minor editorial changes are not tagged.

NA.1 Scope

This National Annex gives:

- a) the decisions for the National Determined Parameters described in the following subclauses of BS EN 1993-1-1:2005+A1:2014:

• 2.3.1(1)	• 5.3.2(3)	• 6.3.2.4(2)B
• 3.1(2)	• 5.3.2(11)	• 6.3.3(5)
• 3.2.1(1)	• 5.3.4(3)	• 6.3.4(1)
• 3.2.2(1)	• 6.1(1)	• 7.2.1(1)B
• 3.2.3(1)	• 6.1(1)B	• 7.2.2(1)B
• 3.2.3(3)B	• 6.3.2.2(2)	• 7.2.3(1)B
• 3.2.4(1)B	• 6.3.2.3(1)	• BB.1.3(3)B
• 5.2.1(3)	• 6.3.2.3(2) $\boxed{A_1}$	• C.2.2(3)
• 5.2.2(8)	• 6.3.2.4(1)B	• C.2.2(4) $\langle A_1 \rangle$
- b) Decisions on the status of BS EN 1993-1-1:2005+A1:2014 informative annexes; and
- c) References to non-contradictory complementary information.

NA.2 Nationally Determined Parameters

NA.2.1 General

Decisions for the Nationally Determined Parameters decided in BS EN 1993-1-1:2005+A1:2014 are given in clauses NA.2.2 to NA.2.27.

NA.2.2 Actions and environmental influences [BS EN 1993-1-1:2005+A1:2014, 2.3.1(1)]

There are no additional regional, climatic or accidental situations to consider.