

DIN EN 1995-2/NA:2011-08 (E)

National Annex - Nationally determined parameters - Eurocode 5: Design of timber structures - Part 2: Bridges

Contents	Page
Foreword	3
NA.1 Scope	4
NA.2.1 General	4
NA.2.2 National provisions	4
NCI re 1.1.2 Scope of EN 1995-2	4
NCI re 1.2 Normative references	4
NCI re 1.5 Terms and definitions	5
NCI re 1.5.2 Additional terms and definitions used in this present standard	5
NCI re 2.3.1 Actions and environmental influences	6
NDP re 2.3.1.2(1) Load-duration classes	6
NCI NA.2.3.1.3 Assignment to service classes	6
NDP re 2.4.1 Design value of material property	6
NCI re 3 Material properties	6
NCI re 4 Durability	7
NCI re 4.1 Timber	7
NCI NA 4.4 Structural detailing of bridges	8
NCI NA.4.4.1 Wood and wood-based panels	8
NCI NA.4.4.2 Protection of steel components against corrosion	8
NCI re 5 Basis of structural analysis	9
NCI re 5.2 Composite members	9
NCI NA.5.4 Planks	9
NCI NA.5.5 Bracing	9
NCI re 6 Ultimate limit states	9
NCI NA.6.3 General	9
NCI re 7 Serviceability limit states	9
NDP re 7.2 Limiting values for deflections	9

NDP re 7.3.1(2) Vibrations caused by pedestrians	10
NCI re 7.3.1 Vibrations caused by pedestrians	10
Annex NA.C (informative) Recommendations for the structural detailing of wooden bridges	11
NA.C.1 Protection of wood and wood-based panels	11
NA.C.2 Corrosion protection	12
Bibliography	13