

**NATIONAL ANNEX TO**  
**STANDARD**  
**SFS-EN 1993-4-2 EUROCODE 3: DESIGN OF STEEL STRUCTURES**  
**Part 4-2: Tanks**

**Foreword**

This National Annex is used together with Standard SFS-EN 1993-4-2 + AC.

This National Annex sets out:

National parameters for the following paragraphs in Standard SFS-EN 1993-4-2 + AC where national choice is permitted:

- 2.2(1)
- 2.2(3)
- 2.9.2.1 (1)P
- 2.9.2.1 (2)P
- 2.9.2.1 (3)P
- 2.9.2.2 (3)P
- 2.9.3 (2)P
- 3.3(3)
- 4.1.4(3)
- 4.3.1(6)
- 4.3.1(8).

## **2.2 Reliability differentiation**

2.2(1)

The recommended consequence classes should be used, see clause 2.2(3)

2.2(3)

The recommended consequence classes should be used.

### **2.9.2.1 Partial factors for ultimate limit states**

2.9.2.1(1)P

The values given in the table 2.1 should be used.

2.9.2.1(2)P

The values given in the table 2.1 should be used.

2.9.2.1(3)P

The values given in the table 2.1 should be used.

### **2.9.2.2 Partial factors for resistances**

2.9.2.2(3)P

The recommended values should be used.

## **2.9.3 Serviceability limit states**

2.9.3(2)

The recommended value should be used.

## **3.3 Steels for pressure purposes**

3.3(3)

Additional information is not presented in the National Annex.

## **4.1.4 Fatigue**

4.1.4(3)

The recommended value should be used.

### **4.3.1 Modelling of the structural box**

4.3.1(6)

The recommended value should be used.

4.3.1(8)

The recommended value should be used.