

## Update history

### CDS v6.35

#### CDS 6.35.exe

Adding option RETOUR\_ETAT\_0 IDENTIQUE/INSTANTANE to make use of the long term modulus or short term modulus of concrete under G+P+Q load. . Modifications to the solver of the dimensioning procedure so as to improve convergence.

### CDS v6.34

#### CDS\_6.34.exe

A bug preventing from tuning parameters of reinforcement steel and prestressing steel in ACCIDENTAL and SEISME situations is corrected.

### CDS v6.33

- CDS\_6.33.exe

The advanced parameter FISSURE\_MAX wmax may be different between ELS\_FRE and ELS\_QP.

Adding CHARPENTE pour handle steel profiles and frames

Adding PHASEE, PHASE, ZONES\_ACTIVES to handle section built step by step

For reinforced concrete only : a tensile strength fctm is accounted for as uncracked ELS are considered ELS\_FRE\_NF and ELS\_QP\_NF.

### CDS v6.20

- \* CDS\_6.20.exe :

The advanced parameter FISSURE\_MAX of material ACIER are now accounted for for simplified cracking (French national annex).

The advanced parameters of a PRECONTRAINTE in the SITUATION EXPLOITATION SERVICE are now correctly accounted for.

### CDS v6.10

- \* CDS\_6.10.exe :

Correction of minor bugs

### CDS v6.01

- \* CDS\_6.01\_x.exe :

Software refurbished

Eurocodes version – Command file