**Last updated** **08/04/2021**

## FREE EUROCODE DESIGN SOFTWARE

| SW Name | SW House | Country | Lang* | Tot ECs | Eurocode | | | | | | | | | | | | | | | | | | Notes | Web site |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 0 | 1 | 2 | | | 3 | | | 4 | | | 5 | | | 6 | | 7 | 8 | 9 | | |
| | | | | | | | BL** | FI** | BR** | BL** | FI** | BR** | BL** | FI** | BR** | BL** | FI** | BR** | BL** | FI** | | | | | |
| Porslim | Newsoft | IT | N | **5** | x | x | | | | | | | | | | | | | x | | x | x | | | www.newsoft-eng.it |
| Edislim | Newsoft | IT | N | **5** | x | x | x | | | | | | | | | | | | | | x | x | | | www.newsoft-eng.it |
| Freelem | Freelem | FR | N | **4** | | | x | | | x | | | | | | x | | | | | x | | | www.freelem.com |
| Jasp | IngegneriaNet | IT | N | **3** | | | x | | | | | | | | | | | | | | x | x | | | www.ingegnerianet.it |
| Masterbeam | Masterseries | GB | Y | **2** | | | x | | | x | | | | | | | | | | | | | | | www.masterseries.co.uk |
| VcaSlu | Prof. P Gelfi | IT | N | **1** | | | x | | | | | | | | | | | | | | | | | | https://vcaslu.software.informer.com/ |
| Tracon | CDM Dolmen | IT | N | **1** | | | x | | | | | | | | | | | | | | | | | | www.cdmdolmen.it |
| RC Section calculator | APIS | GB | Y | **1** | | | x | | | | | | | | | | | | | | | | | | www.apiscalcs.com |
| A3C - PSL - ABC | ArcelorMittal | LU | Y | **1** | | | | | | | | | x | | | | | | | | | | | | www.arcelormittal.com/sections |
| EC6design (trial 3 months) | DTI - Danish Techn. | DK | Y | **1** | | | | | | | | | | | | | | | x | | | | | | www.ec6design.com |
| Stainless steel | The steel const. Inst. | GB | Y | **1** | | | | | | x | | | | | | | | | | | | | | | www.steel-stainless.org/software |
| Timbersizer EC5 | Trada | GB | Y | **1** | | | | | | | | | | | | x | | | | | | | | | www.trada.co.uk |
| EC3 Steel Member Calculator | ECCS/CMM | BE/PT | Y | **1** | | | | | | x | | | | | | | | | | | | | | App for IOS | www.steelconstruct.com |
| EC3 Steel Connections | ECCS/CMM | BE/PT | Y | 1 | | | | | | x | | | | | | | | | | | | | | App for IOS | www.steelconstruct.com |

* N= country language only ; ** EC parts covered: BL = Buildings; FI = Fire; BR = Bridges

## COMMERCIAL EUROCODE DESIGN SOFTWARE

listed on the basis of the number of ECs covered

| Name | SW House | Country | Lang(*) | Tot ECs | Eurocode | | | | | | | | | | | | | | | | | | IFC | Web site |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 0 | 1 | 2 | | | 3 | | | 4 | | | 5 | | | 6 | | 7 | 8 | 9 | *** | |
| | | | | | | | BL** | FI** | BR** | BL** | FI** | BR** | BL** | FI** | BR** | BL** | FI** | BR** | BL** | FI** | | | | | |
| SOFiSTiK suite | SOFiSTiK | DE | Y | **17** | x | x | x | x | x | x | x | x | x | x | x | x | x | | x | | x | x | x | x | www.sofistik.com |
| SCIA Engineer | SCIA | BE | Y | **15** | x | x | x | x | x | x | x | x | x | x | | x | x | | | | x | x | x | x | www.scia.net |
| RFEM | Dlubal | DE | Y | **14** | x | x | x | x | x | x | x | x | | | | x | x | x | | | x | x | x | x | www.dlubal.com |
| RSTAB | Dlubal | DE | Y | **14** | x | x | x | x | x | x | x | x | | | | x | x | x | | | x | x | x | x | www.dlubal.com |
| FRILO | FRILO Software GmbH | DE | Y | **13** | x | x | x | x | | x | | | x | x | | x | x | | x | | x | x | | | www.frilo.eu |
| Technosoft | Technosoft | NL | Y | **11** | x | x | x | x | | x | x | | x | x | | x | | | x | | x | | | | www.technosoft.nl |
| AxisVM | Inter-CAD | HU | Y | **10** | x | x | x | | | x | x | | | | | x | x | | x | | x | x | | x | www.axisvm.eu |
| CYPECAD | CYPE | SP | Y | **8** | | | x | | | x | | | x | | | x | | | x | | x | x | x | | www.cype.com |
| TRAVILOG | Logical Soft | IT | N | **7** | | | x | x | | x | x | | | | | x | x | | | | | x | | x | www.logical.it |
| Metal 3D | CYPE | ES | Y | **7** | | | x | | | x | | | x | | | x | | | | | x | x | x | | www.cype.com |
| Winstrand | Enexsys | IT | Y | **7** | | | x | x | | x | x | | | | | x | x | | | | | x | | | www.enexsys.com |
| LUSAS | LUSAS | GB | Y | **6** | | x | x | | x | x | | x | | | x | | | | | | | | | x | www.lusas.com |
| BetonExpress, Fedra | Runet | NO | Y | **6** | | | x | | | x | | | | | | x | | | x | | x | x | | | www.runet-software.com |
| EdiLus | ACCA software | IT | Y | **6** | | | x | | | x | | | | | | x | | | x | | x | x | | | www.accasoftware.com |
| STAAD | Bentley | US/GB | Y | **5** | | | x | | | x | | | | | | x | | | | | x | x | | | www.bentley.com |
| Por2000 | Newsoft | IT | N | **5** | x | x | | | | | | | | | | | | | x | | x | x | | | www.newsoft-eng.it |
| Edisis | Newsoft | IT | N | **5** | x | x | x | | | | | | | | | | | | | | x | x | | | www.newsoft-eng.it |
| Dolmen Win | CDM Dolmen | IT | N | **5** | | | x | | | x | | | | | | | | | x | | x | x | | x | www.cdmdolmen.it |
| Fedra, Frame2D | Runet | NO | Y | **5** | | | x | | | | | | | | | x | | | x | | x | x | | | www.runet-software.com |
| FEM-Design | StruSoft | SE/HU | Y | **5** | | | x | | | x | | | | | | x | | | | | x | x | | | www.strusoft.com |
| PowerConnect/Frame | BuildSoft | BE | Y | **5** | | | x | | | x | | | x | | | x | | | | | | x | | | www.buildsoft.eu |
| WIN-Statik | StruSoft | SE/HU | Y | **5** | | | x | | | x | | | | | | x | | | x | | x | | | | www.strusoft.com |
| Cubus suite | Cubus | CH | Y | **4** | | | x | | | x | | | | | | x | | | | | | x | | | www.cubus.ch |
| Midas | Midas | KR | Y | **4** | | | x | | | | | | | | | | | | x | | x | x | | | http://en.midasuser.com |
| Robot | Autodesk | US | Y | **6** | | x | x | | | x | | | | | | x | | | | | x | x | | x | usa.autodesk.com |
| Straus 7 | G + D Computing | AU/GB | Y | **4** | | | | | | x | | | x | | | x | | | x | | | | | | www.strand7.com |
| YourSpreadsheets | YourSpreadsheets | GB | Y | **4** | | x | | | | x | | | | | | x | | | x | | | | | | www.yourspreadsheets.co.uk |
| SLOPE, MP, SPW, MDC | GeoStru | IT | Y | **3** | | | x | | | | | | | | | | | | | | x | x | | | www.geostru.eu |
| RC-SEC-EN | GeoStru | IT | Y | **3** | | | x | | x | | | | | | | | | | | | | x | | | www.geostru.eu |
| 1-2 Build, Diamonds | BuildSoft | BE | Y | **3** | | | x | | | x | | | | | | x | | | | | | | | | www.buildsoft.eu |
| 3muri | S.T.A. Data | IT | Y | **3** | | | x | | | | | | | | | x | | | | | | x | | | www.3muri.com |
| Advance steel | Graitec | GB | Y | **3** | | | x | | | x | | | | | | | | | | | | x | | x | www.graitec.com |
| Ectools | 3PI-Penelis | GR | Y | **3** | | | x | | | | | | | | | | | | x | | | x | | | www.eurocodes-online.com |
| SAM Bridge design | Bestech | GB | Y | **3** | | | x | | | x | | | x | | | | | | | | | | | | www.lrfdsoftware.com |
| Sap2000 | CSI | US | Y | **3** | | | x | | | x | | | | | | | | | | | | | | x | www.csiberkeley.com/sap2000 |
| S-FRAME Inc. | S-FRAME Software | CA/GB | Y | **3** | | | x | | | x | | | | | | | | | | | | x | | | www.s-frame.com |
| STATIC PROBING, LIQUITER, | GeoStru | IT | Y | **2** | | | | | | | | | | | | | | | | | x | x | | | www.geostru.eu |
| DYNAMIC PROBING | GeoStru | IT | Y | **2** | | | | | | | | | | | | | | | | | x | x | | x | www.geostru.eu |
| AmQuake | AmQuake | CZ | Y | **2** | | | | | | | | | | | | | | | x | | | x | | | www.amquake.eu |
| Elefir-EN | Univ. of Aveiro and Liege | PT/BE | Y | **2** | | x | | | | | x | | | | | | | | | | | | | | http://elefiren.web.ua.pt/ |
| GSA Suite | Oasys | GB | Y | **2** | | | x | | | x | | | | | | | | | | | | | | | www.oasys-software.com |
| IDEA StatiCa | IDEA RS | CZ | Y | **2** | | | x | | | x | | | | | | | | | | | | | | | www.idea-rs.com |
| Jasp | IngegneriaNet | IT | N | **2** | | | x | | | | | | | | | | | | | | | x | | | www.ingegnerianet.it |
| Matrixframe | Matrix Software | NL | Y | **2** | | | x | | | x | | | | | | | | | | | | | | | www.matrix-software.com |
| MatrixFrame | Matrix Software | NL | Y | **2** | | | x | | | x | | | | | | | | | | | | | | | www.matrix-software.com |
| Tekla Structures | Tekla | FI | Y | **2** | | | x | | | x | | | | | | | | | | | | | | | www.tekla.com |
| EC6design | DTI - Danish Techn. | DK | Y | **1** | | | | | | | | | | | | | | | x | | | | | | www.ec6design.com |
| GEO | LimitState | GB | Y | **1** | | | | | | | | | | | | | | | | | x | | | | www.limitstate.com |
| RC Spreadsheets v4B | MPA-The Concrete Centre | GB | Y | **1** | | | x | | | | | | | | | | | | | | | | | | www.concretecentre.com |
| RCCe11/21/41 | Reinf. Con. Counc. | GB | Y | **1** | | | x | | | | | | | | | | | | | | | | | | www.civl.port.ac.uk/rcc2000 |
| Repute | Geocentrix Ltd | GB | N | **1** | | | | | | | | | | | | | | | | | x | | | | www.geocentrix.co.uk |
| ReWaRD | Geocentrix Ltd | GB | N | **1** | | | | | | | | | | | | | | | | | x | | | | www.geocentrix.co.uk |
| RING | LimitState | GB | Y | **1** | | | | | | | | | | | | | | | x | | | | | | www.limitstate.com |
| Stainless steel | Steel const. Inst. | GB | Y | **1** | | | | | | x | | | | | | | | | | | | | | | www.steel-stainless.org/software |
| Timbersizer | Trada | GB | Y | **1** | | | | | | | | | | | | x | | | | | | | | | www.trada.co.uk |

* N= country language only Type: PR = Program; SS = Spreadsheet ** EC parts covered: BL = Buildings; FI = Fire; BR = Bridges *** IFC interface for BIM systems

*Prof. Francesco Biasioli* - Polytechnic of Turin - compiled this list on the basis of the information received.
For changes, updates etc mail to : francesco.biasioli@polito.it

**Neither Prof. Biasioli nor JRC and the European Commission takes responsibility and assume liability for any content in this list and the use of the software.**