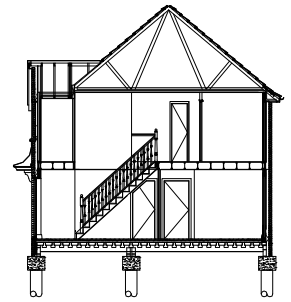


# Stour Valley Timber Engineering

presents a new tool for the  
timber frame engineer

## Timber Frame Engineering™



structural engineers to  
the timber frame industry

[www.stourvalleytimberengineering.co.uk](http://www.stourvalleytimberengineering.co.uk)

# Timber Frame Engineering™

We provide a specialist design software package for timber frame engineers. The software, **Timber Frame Engineering™**, is easy to use and produces a consistent quality format output - every time and is easy to follow and check. It uses BS 5268 Parts 2 & 6.1 as its foundation and other relevant British Standards are utilised as required.

The index page below illustrates the number of design sheets available within the software and that come as standard. There are no 'add-ons' to the software - 'what you see is what you get'. Bungalows to 7 storey buildings can be analysed and designed.

Microsoft Excel - Timber Frame Engineering

File Edit View Insert Format Tools Data Window Help

100%

Timber Frame Engineering

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Please read disclaimer before proceeding. By using this this spreadsheet you are agreeing to the terms and conditions.

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Your unique solution to timber frame engineering -

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Draw

A few features include:

- Automatic 'load transfer' down the structure as design takes place
- Individual wall loading and design for greater economy
- Full racking analysis to BS 5268 Pt 6.1
- Provision for disproportionate analysis and design using two differing methods, depending on building layout
- Comprehensive range of materials and grades
- Steel beam and post designs to BS 5950 if required, including connection design
- Full stud and cripple stud designs with automatic 'load carry-down'
- Wind analysis using 'Standard' or 'Hybrid' method to BS 6399

*In fact there is very little it will not do* – but there will always be challenging structures that push the boundaries out; and that's where the Engineer starts. As the boundaries move so does the software, hence the availability of upgrades. If there are any features that you would like considering please email your ideas to:

[support@stourvalleytimberengineering.co.uk](mailto:support@stourvalleytimberengineering.co.uk).

The only minimum operating system requirement is Microsoft® Excel 2002 or later. A moderate RAM of 256MB is recommended.

For further information or to download a set of sample calculations visit our web site [www.stourvalleytimberengineering.co.uk](http://www.stourvalleytimberengineering.co.uk) or call Jonathan Bedford on 07952 545763.

## **Pricing Strategy**

**Licences** *(Includes for initial cost of shipping the software, 12 months support as defined below and annual licence renewals for unlimited number of users. The term 'site' refers to different company addresses where the s/w is installed. Number of support calls may be limited if training is not provided. Excludes the cost of Microsoft® Excel.)*

**Annual Support** *(Includes for occasional telephone support and upgrades, but NOT major code changes. Code changes will be advertised separately. Occasional telephone support is defined as an average of 2 calls per month)*

### **Training**

Training can be provided for a maximum of 4 attendees at your offices for a total cost of £850, although the package is intuitive in itself. This is a 1 day course.

### **Pricing matrix**

Version	1 <sup>st</sup> Site license	Alternative site license	Annual maintenance 1 <sup>st</sup> / alternative site
2 storey version	£1,900.00	£ 815.00	£400 / £250
3 storey version	£2,300.00	£ 985.00	£495 / £300
4 storey version	£2,700.00	£1,150.00	£575 / £365
5 storey version	£3,100.00	£1,325.00	£665 / £420
6 storey version	£3,500.00	£1,500.00	£750 / £475

*If at a later date you need to upgrade to a more storeys – just pay the difference.*

## **Stour Valley Timber Engineering**

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