

Price List

| | | Standalone¹⁰ Price (£) | Network¹¹ Price (£) |
|---|---|--|---|
| Flood Modeller Free¹ | | Free | - |
| Flood Modeller Pro^{2,3} | | 6,000 | 9,000 |
| Add-ons | Unlimited Solver ^{9,14} | 6,000 | 9,000 |
| | Water Quality (Unlimited) ⁷ | 1,500 | 2,250 |
| | Sediment Transport (Unlimited) ⁷ | 1,500 | 2,250 |
| | TUFLOW Link | 2,000 | 3,000 |
| | Control Module | Available on request | Available on request |
| | Multi-Core (per 4 instances) ⁴ | 50% of licence value | - |
| Flood Cloud Credits | Available in packages of 1,000, 2,500, 5,000, 10,000 and 20,000 ¹² | 1 credit = £1 | 1 credit = £1 |
| | Simulation Type | Credits charged per simulation hour | |
| | Flood Modeller | 1.69 | |
| | Flood Modeller-TUFLOW | 2.02 | |
| | TUFLOW | 1.69 | |
| | HEC-RAS | 1.36 | |
| | SWMM | Coming soon! | |

Feature List (Standard Configuration)

| | | Flood Modeller Free¹ | Flood Modeller Pro^{2,3} |
|---------------------------|------------------------------|--|---|
| Hydraulics | 1D Solver | 250 nodes | 1,000 nodes |
| | 2D Solver (ADI) | 100,000 cells | 400,000 cells |
| | 2D Solver (TVD) | 100,000 cells | 400,000 cells |
| | 2D Solver (FAST) | 100,000 cells | 400,000 cells |
| | 1D-2D Linking | ✓ ⁴ | ✓ ⁴ |
| | Structures | ✓ | ✓ |
| | OpenMI Linking | - | ✓ |
| | SWMM Linking | ✓ ⁵ | ✓ ⁵ |
| | TUFLOW Linking | ✓ ⁶ | ✓ ⁶ |
| Water Quality | 1D Water Quality | 250 nodes | 1,000 nodes |
| Sediment Transport | 1D Sediment Transport | 250 nodes | 1,000 nodes |
| Hydrology | Generic Methods | ✓ | ✓ |
| | FEH | ✓ | ✓ |
| | ReFH/Urban ReFH | ✓ | ✓ |
| | Green-Ampt | ✓ | ✓ |
| | US SCS | ✓ | ✓ |
| | FSSR | ✓ | ✓ |
| | FRQSIM | ✓ | ✓ |
| | ReFH2 ⁸ | ✓ | ✓ |
| Simulation | Model Health Checker | ✓ | ✓ |
| | Batch Simulator | ✓ | ✓ |
| | Multiple 2D Domains | ✓ | ✓ |
| | Simulation Instances | One | Four |
| | Logical Rules | ✓ | ✓ |
| | Probabilistic ReFH | - | ✓ |
| | Optimal Storm Duration - FEH | - | ✓ |
| | Model Results Checker | ✓ | ✓ |

| | | | |
|-------------------------------|---------------------------------|---|---|
| Analysis & Mapping | Tabular Reporting | ✓ | ✓ |
| | Graphical Reporting | ✓ | ✓ |
| | Map Production | ✓ | ✓ |
| | Animation Production | ✓ | ✓ |
| | Map Uncertainty (UMAP) | ✓ | ✓ |
| | Map Multiple Sources (MAST) | ✓ | ✓ |
| | Damage Calculator | ✓ | ✓ |
| | Export to Flood Viewer | ✓ | ✓ |
| | Export to Google Earth (KML) | ✓ | ✓ |
| | TIN Creation | ✓ | ✓ |
| Data and Services | Web Mapping Service Layers | ✓ | ✓ |
| | Online Base Mapping | ✓ | ✓ |
| GUI | Flood Modeller - Model building | ✓ | ✓ |
| | TUFLOW - Model Building | ✓ | ✓ |
| | Multi Monitor Support | ✓ | ✓ |
| | Dockable Work Canvas | ✓ | ✓ |
| | HEC-RAS Section Import | ✓ | ✓ |
| | Data Management | ✓ | ✓ |
| Deployment | Standalone ¹⁰ | ✓ | ✓ |
| | Networked ¹¹ | - | ✓ |
| | Flood Cloud ¹² | ✓ | ✓ |
| | Third-Party Cloud ¹⁵ | - | ✓ |

¹The 1D Solver and 1D Water Quality and 1D Sediment Transport add-ons are limited to 250 nodes. The 2D ADI Solver, 2D TVD Solver and 2D FAST Solver are limited to 100,000 cells. The 2D FAST Solver is also limited to 1,000 depressions.

²The 1D Solver and 1D Water Quality and 1D Sediment Transport add-ons are limited to 1,000 nodes. The 2D ADI Solver, 2D TVD Solver and 2D FAST Solver are limited to 400,000 cells. The 2D FAST Solver is also limited to 4,000 depressions.

³Additional add-ons available.

⁴1D-2D linking using the 1D and 2D solvers within Flood Modeller Free and Flood Modeller Pro.

⁵Requires US EPA SWMM (available for free). 1D-2D linking between Flood Modeller Free and US EPA SWMM is limited to 50 links.

⁶Flood Modeller Free provides 10 links to TUFLOW at no cost. The TUFLOW link and a TUFLOW licence (sold separately and available from Jacobs) is required when linking larger models to Flood Modeller Pro.

⁷The Unlimited 1D Water Quality and 1D Sediment Transport add-ons also require the Unlimited Solver add-on.

⁸ReFH2 licence is required in order to access this functionality (available from Wallingford HydroSolutions).

⁹The Unlimited Solver provides access to an unlimited node version of the 1D Solver as well as an unlimited cell version of the 2D ADI Solver, 2D TVD Solver and 2D FAST Solver

¹⁰A standard (excluding enhanced multi-run add-on) standalone licence, including any add-ons, provides access to 4 instances of the software for one user.

¹¹A standard network licence, including any add-ons, can be purchased at the current standalone purchase price (listed above) plus a 50% premium. Existing standalone licences, including any add-ons, can also be upgraded to a network licence at a 50% premium of the current standalone purchase price.

¹²The value of Flood Cloud credits is subject to change at any time. Credits expire 2 years from the original purchase date. Users must have credits on their account in order to start a simulation. Any negative credit value on your Flood Cloud account must be paid within 28 days with the purchase of a credit package. Flood Cloud technical support is included at no extra cost when purchasing credits.

¹³The Multi-Core add-on increases the number of concurrent instances, in multiples of four, available on each standalone licence. This is charged at 50% of the total purchase value of a licence e.g. to enable this on a standalone Flood Modeller Pro licence with TUFLOW Link, it would cost £4,000.

¹⁴Organisations who purchased the 1D Solver (Unlimited) or 2D Solver (Unlimited) before 1st August 2018, are required to pay an upgrade cost in order to migrate to the new licensing model. Contact the sales team to obtain a formal quotation.

¹⁵Organisations wishing to deploy Flood Modeller Pro within a third-party cloud environment, such as Amazon Web Services, can do so providing they have a networked licence. Organisations with a standalone licence must first upgrade their licence to a networked licence.

Support and Maintenance

Support and maintenance is charged at 15% of the current purchase price of the software.

A 12 month support and maintenance contract provides various benefits, including access to our global support network and future updates to the software at no extra cost. Further details on the benefits of an annual support and maintenance contract, and why over 96% of our users renew their contract annually, can be found [here](#).

SupportPlus

In addition to an annual support and maintenance contract, organisations can purchase an optional SupportPlus package, which complements their standard contract. SupportPlus provides various benefits which improve an organisations overall Flood Modeller experience.

SupportPlus costs £2,000 plus tax and includes:

- 2,000 Flood Cloud credits - worth £2,000
- 4 free annual conference tickets - worth £600
- 50% off scheduled training courses (up to 4 places) - worth £1,200
- 25% off bespoke training course discount

SupportPlus is aligned to an organisations standard support and maintenance contract, with all of the benefits valid for 12 months (including Flood Cloud credits).

Software Rental

Flood Modeller Pro and its add-ons can be rented for a minimum of two months. If you commit to annual licence, the software can be accessed for as little as 5% of the software value per month. The rental fee also includes technical support and software maintenance.

| Product | Short term licence (two-month minimum contract) | Annual licence (12-month contract) |
|--------------------|--|---------------------------------------|
| Flood Modeller Pro | £600 per month | £300 per month |
| Unlimited Solver | £600 per month | £300 per month |
| TUFLOW Link | £400 per month | £200 per month |

Up to 50% of any continuous rental payments will be deducted from the purchase price should the user wish to convert the licence to a long-term licence at the end of a rental period. If the rental period is extended within one month of expiry, this is considered as a continuous rental period (up to a maximum of 12 months) when calculating this discount.

Rental dongles should be returned securely to Jacobs within two weeks of the expiry of the rental period, unless agreed otherwise, or the rental charge will recur automatically. If you wish to convert the rental license to a long-term license, you must notify the software sales team within one month of the rental expiry date.

The minimum rental cost is £800 + local taxes.

Hardware Lock

Dongles (Hardware Locks) are provided at no cost with the initial purchase of a licence. Dongle replacements (for damaged dongles only) are charged at £200 each plus postage and tax.

Academic Licences

Educational establishments may use Flood Modeller Pro for teaching and research purposes, at significant discounts.

A networked 30 user licence can be purchased for £9,000 plus tax with annual support and maintenance also available at £1,350 plus tax on the condition that a single named point of contact within the educational establishment is used for all support queries.

If a single standalone licence is required solely for academic purposes by educational establishments, a 50% discount is applied to the current purchase price of the software.

Regulatory Approval Licences

Government agencies and regulators may obtain, at no cost, a Flood Modeller Pro licence, with all available add-ons, for the sole purpose of undertaking regulatory review activities. A licence file enabling the software for one-year on a hardware lock will be provided for each regulatory review license. Each file provided will need to be renewed annually as needed.