CFS

Cambridge Flow Solutions Ltd provides bespoke engineering simulation software and services, working in close partnership with its clients worldwide. CFS’ approach centres on providing practical software for real-world applications. The company’s highly-integrated software is built on novel algorithms that provide a step improvement in ease-of-use, reliability and performance, leveraging the power of high-performance computing (and the Cloud) and delivering advanced capability.

Vision

CFS’s focus is on continuing to assemble the Boxer end-to-end parallel simulation environment, enabling automated design and analysis from CAD to post-processing - eventually encompassing advanced manufacturing. The components of this Boxer environment deliver full scalability and leverage current and future highly scalable distributed computing systems. The company’s novel implementation of digital geometry underpins the entire environment.

For further information contact: enquiries@cambridgeflowsolutions.com
Partnerships

Whether it is our software products, a consultancy requirement or a more intense collaboration, CFS has an approach to satisfy your specific objectives. We provide this through various levels of partnerships, tailored to your needs. Through these partnerships, your organisation gains access to the latest CFS technical products and to CFS’s turnkey development resources, providing significant productivity and cost benefits over generic COTS software.

**Development Partnership**

An intense collaboration, with full engagement of CFS personnel with your organisation, sharing common objectives. An evolving strategic plan is established against a typical funding horizon of several years. Benefits include full access to source code and unlimited user/seat/site licensing within your own immediate organisation.

**Application Partnership**

A comprehensive level of engagement, providing your organisation with access to customised source code specifically developed to your requirements, with CFS core software provided via binaries. Funding for this interactive partnership is typically on the scale of 1 to 2 years. Application partners benefit from access to free binary software for the duration of the partnership – and a 50% discount for two years beyond.

**Licensing Partnership**

A standard level of engagement, in which our products are licensed to your organisation on an annual basis. This includes full support and the opportunity to feedback into CFS development plans. Recognising the reality of PC clusters and multi-core CPU’s, our licensing structure is particularly favourable to large parallel computing resources.

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