

# orcaflex

Global dynamic analysis software

### Professional Software for Professional Engineers







"OrcaFlex is at the very heart of our analysis and design – its capabilities are amazing."

## World leading software

When it comes to dynamic analysis, no other software package comes close to the power, performance and capability of OrcaFlex.

That's been the case for a generation and more, with OrcaFlex tried and tested in riser systems and renewables, transport, installation and decommissioning, moorings and global performance, pipelay and pipelines, towed systems and aquaculture, floating bridges and countless other applications as well.

So whatever project you have in mind, whether your particular field is research, analysis or engineering, OrcaFlex can transform the way you work and give you the speed, accuracy and ease of use that will make the whole process more simple and straightforward than ever before. In other words, with OrcaFlex, you'll have the world's most powerful, flexible and responsive dynamic analysis software at your command – making a real difference to your business right from day one.



## ...from a World-class company

Founded in 1986, Orcina is now widely recognised as a global leader in its field, with a reputation for innovation, excellence and real-world capability.

From the very start, our aim was to create dynamic analysis software that would set the industry standard, not only offering those who work with offshore systems an assured solution to the challenges they face, but also giving them a level of service and support that would be second to none. To achieve our aims, we've assembled a team of specialists unrivalled in terms of experience and expertise - from mechanical engineers to mathematicians, naval architects to software engineers - each with the knowledge and desire to make a distinctive contribution to our endeavours, and all with the diligence and commitment to ensure our OrcaFlex software is more robust, user-friendly and productive than any available alternative.

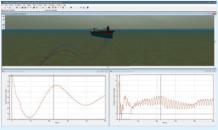
Over the years, we've built strong and enduring relationships with countless customers around the world, taking the time and trouble to fully understand each specific requirement and continually evolving and refining our software to meet their changing needs as promptly and comprehensively as possible.



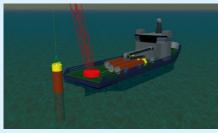
"This is brilliant! It never ceases to amaze me how much easier you guys can make things."



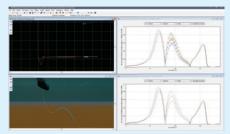
Floating wind turbine



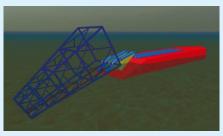
Turret moored FPSO with results



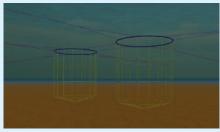
Suction anchor lowering



Lazy wave riser with results



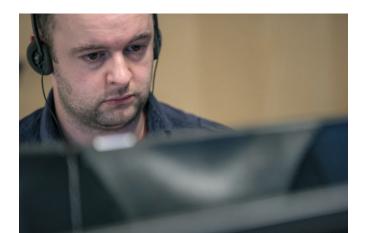
Jacket Launch



Fish farm

"Orcina's support is second to none when it comes to dedication, level of detail and response time."

Whatever qualities you're looking for in dynamic analysis software, we're confident that OrcaFlex will more than meet your expectations.



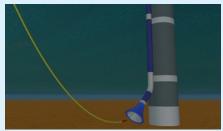
Take a closer look at the benefits set out here and see for yourself why OrcaFlex is the very best choice you can make.

- Unique non-modular structure – everything you need in a single integrated package
- Exceptionally robust, intuitive and user-friendly
- Inherent generality, power and flexibility to make system modelling as easy and effective as possible

- Outstanding functionality, user interface, productivity features and wide range of applications
- All functions including multi-threading – accessible through the user interface or the productivity and automation features
- Quality assured development, testing and validation for complete peace of mind

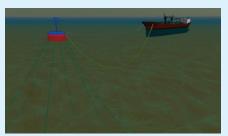


Articulated stinger



J-tube pull in

Running BOP with results



CALM buoy

- Continually developed using client feedback to better meet your changing design challenges
- World renowned technical support from a team of experienced engineers
- Invaluable contextsensitive help files
- Free demo and set of example models to test and evaluate before you buy

- Buy, lease or lease-to purchase options – whatever suits you best
- Comprehensive maintenance, upgrade and support (MUS) contract
- 12 Month inclusive MUS period with every purchase
- MUS included for the duration of any lease

- Tailored licensing arrangements to accommodate large corporates and individual users alike
- Highly competitive pricing plus excellent multi-copy discounts
- World-wide licensing no restrictions on where they're used
- Standard or customised training courses available

"The Orcina team has proved very helpful and knowledgeable.

Even more impressive is their enthusiasm in listening to customer requests and ideas for improving OrcaFlex."



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For local technical and sales support, agents covering North America, South America and South Korea.