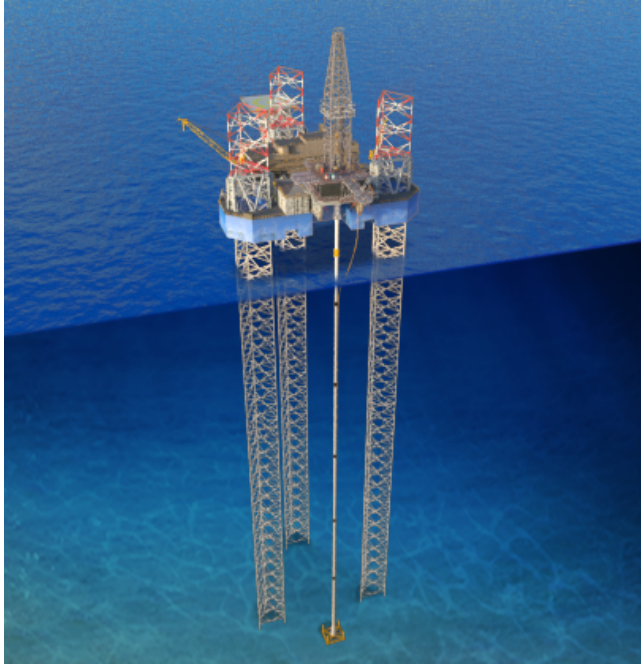


Simulating flow past long flexible structures is computationally expensive



◦ Marine riser

[<https://oilstates.com>]



◦ Tall pillar

[<http://www.ewea.org>]



◦ Aircraft wing

[[https://en.wikipedia.org/wiki/Aspect_ratio_\(aeronautics\)](https://en.wikipedia.org/wiki/Aspect_ratio_(aeronautics))]