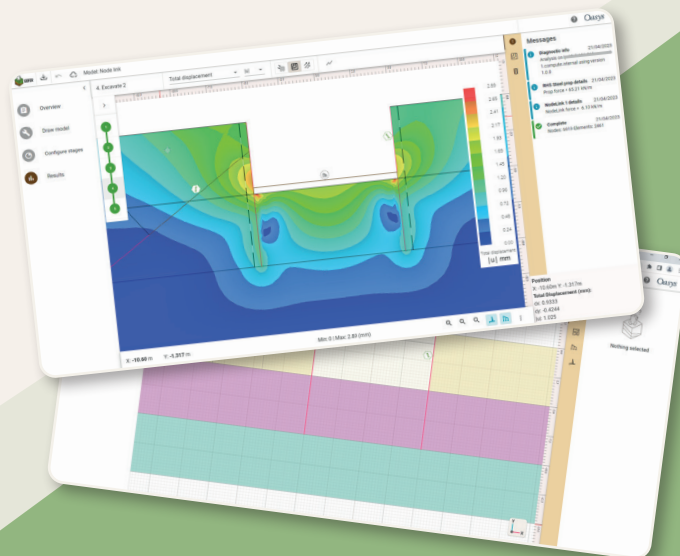


Geotechnical FEA reimaged

Gofer brings the advantages of **cloud computing** to geotechnical modelling.

Sign up to Gofer today
www.oasysgofer.com



Key Features:

- Easy to use, 2D geotechnical FEA.
- Makes everyday modelling effortless.
- Updates are installed automatically and work is saved instantly.
- Cloud based, simply log in and go!
- A new era for Oasys geotechnical software using the latest design and development techniques.
- User API, with a dictionary of endpoints for interaction from your own code.



Core Capabilities:



Linear elastic and
Mohr Coulomb
soil materials



2D Plane
strain analysis



Structures,
structural
connections



C-phi
analysis



Steady state
seepage



What is Gofer?

Oasys Gofer is our all new geotechnical **finite element analysis (FEA)** software. It is a geotechnical modelling tool, allowing engineers to model the behaviour of the ground as things are built on, in, and through it.

Gofer provides everything needed for common geotechnical problems such as retaining walls, foundations, excavations, and slopes.



Why Gofer?

Built in close consultation with Arup geotechnical engineers, Gofer enables you to build and run everyday models with ease due to its **intuitive** design. Behind the scenes Gofer leverages **cloud computing** to run many versions of models, unlocking ways of working that have previously been time consuming or simply unachievable. Beyond this, Gofer allows you to **connect** your own logic to cloud computing - something truly new, different, and exciting in geotechnical analysis.

Combining modern software design and development techniques, powerful cloud computing, and geotechnical methods, Gofer is just getting started.

Join us on the journey to cloud!