

A solid orange vertical bar.

Fluent Web GUI

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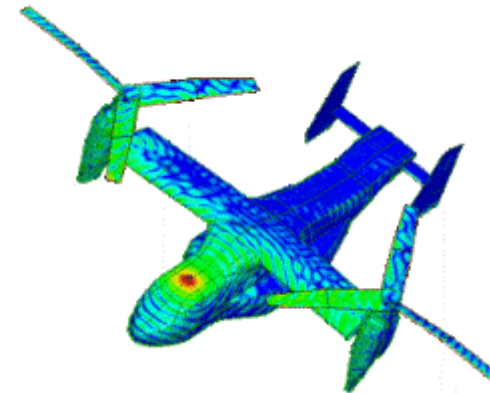
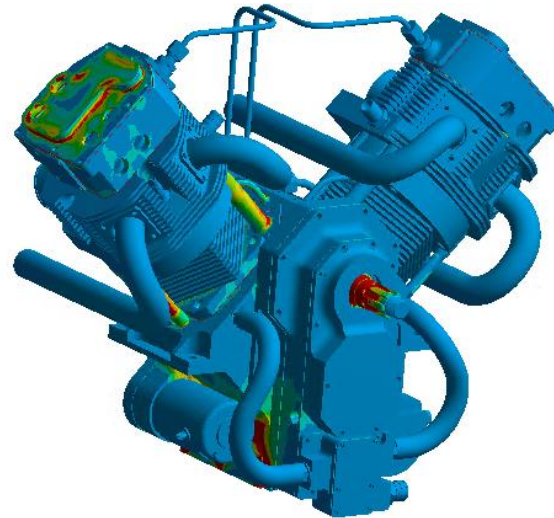
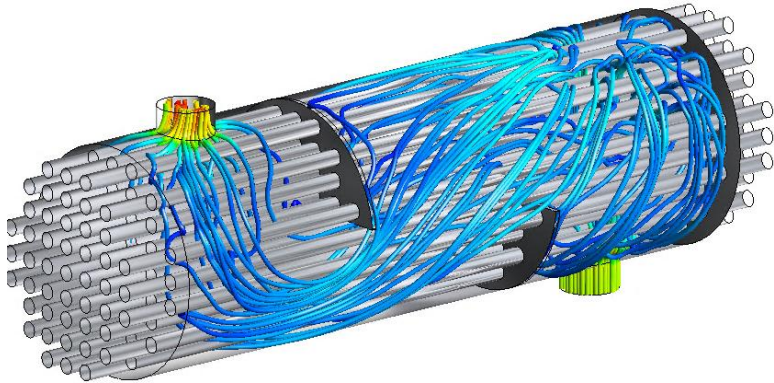
Agenda

Fluent Web UI

1. What is the Fluent Web UI?
2. Why use the Fluent Web UI?
3. What Can the Fluent Web UI Do?
4. Fluent Web UI Demo

Mission Statement

DRD Technology helps engineering teams accelerate product development. With in-house expertise spanning the entire range of physics, we ensure customers succeed when using Ansys simulation tools for virtual prototyping and design verification.



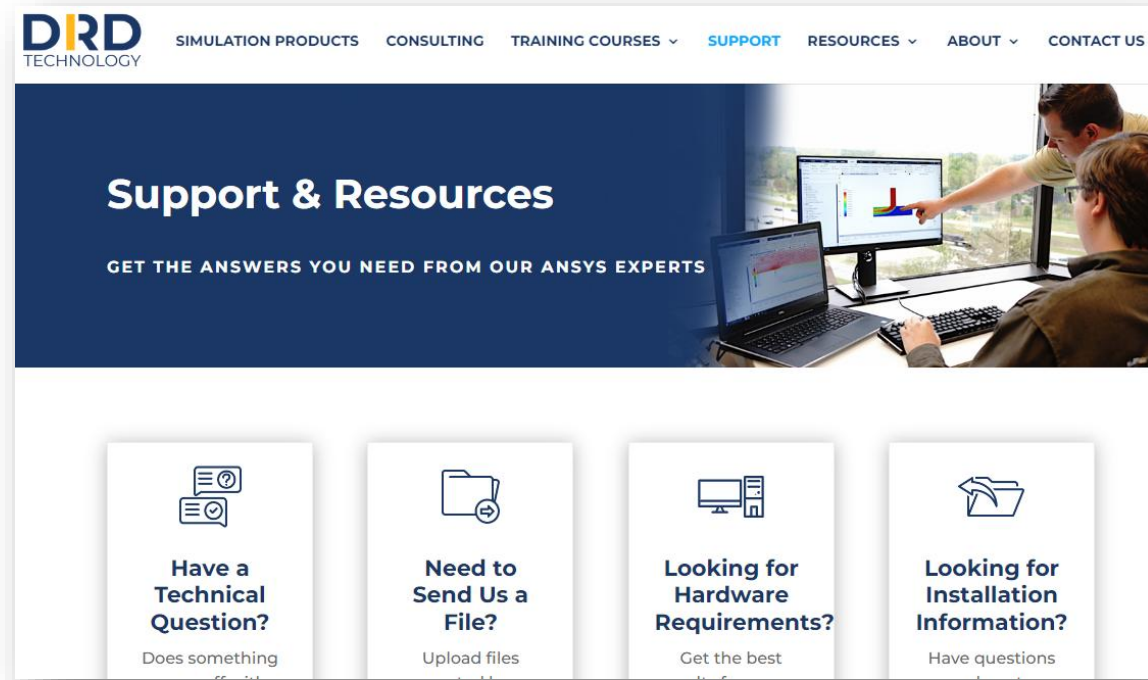
Ansys

CERTIFIED ELITE CHANNEL PARTNER

DRD Ansys Technical Support

Support:
(918) 743-3013 x1
support@drd.com

Or through our website at
www.drd.com



For more than five years, I have worked closely with DRD Technology to execute tactical and strategic initiatives here at EaglePicher due to our unprecedented growth. We've been very happy with DRD and will continue to work with them as our business partner for using Ansys tools effectively and efficiently.

- Doug Austin
Director of Research and Development

EaglePicher™
Technologies, LLC

What is the Fluent Web UI?

- Browser based front end for Fluent
- Same workflow, different look (similar to Discovery)
- No installation required to access the web UI
- Accessible from any device with a browser

Fluent Launcher 2026 R1

Fluent Launcher Ansys

Home General Options Parallel Settings Remote Scheduler Environment

Options

- ☒ Display Mesh After Reading
- ☐ Batch Submission
- ☐ Load Current Case and Data
- ☐ Load ACT
- ☒ Python Console (Beta)
- ☒ Start Web Server

Session Name:

Token:

Port:

Port Span:

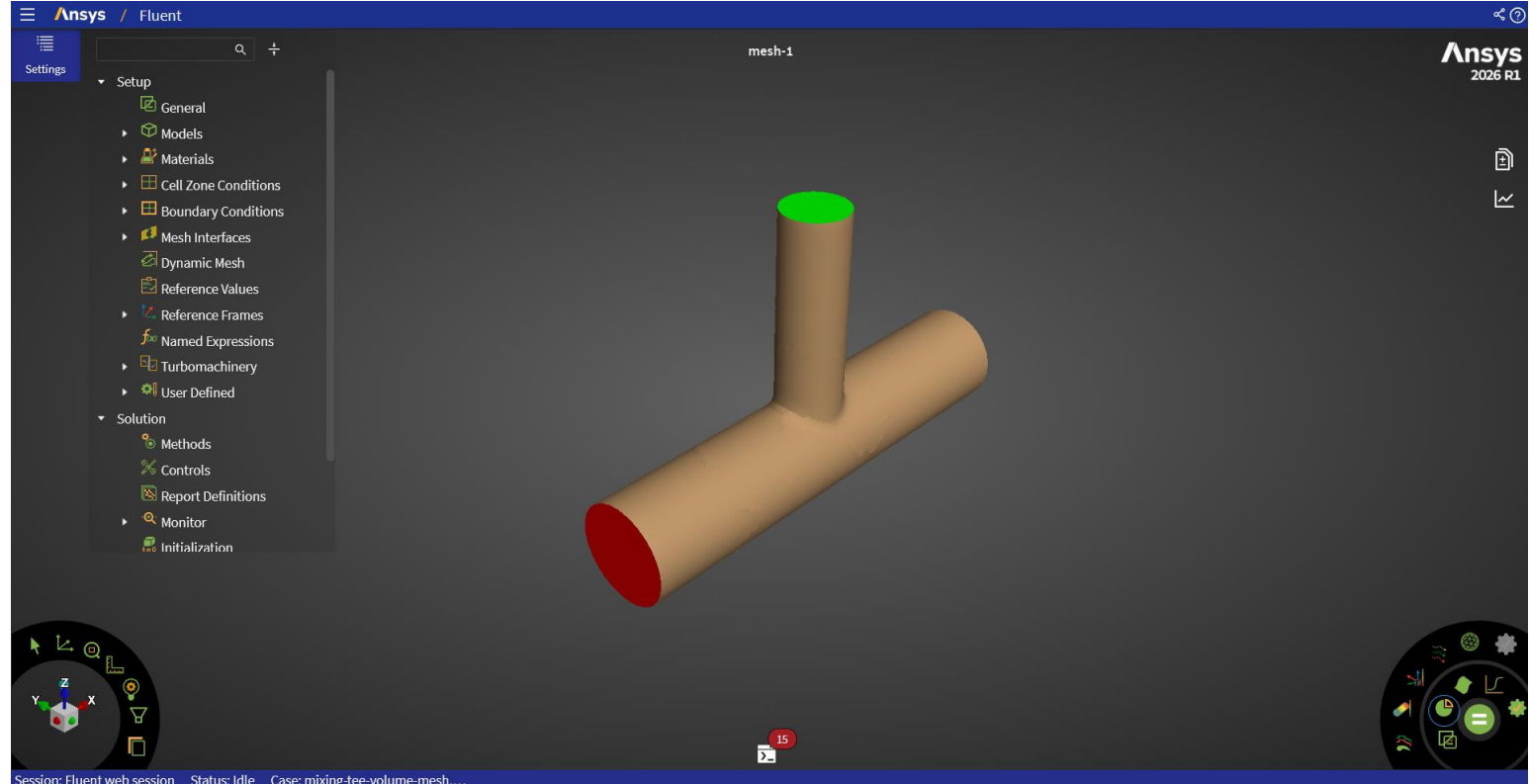
Email Address:

- ☐ Open Session in Browser
- ☐ Allow Remote gRPC Host

Start Reset Cancel Help

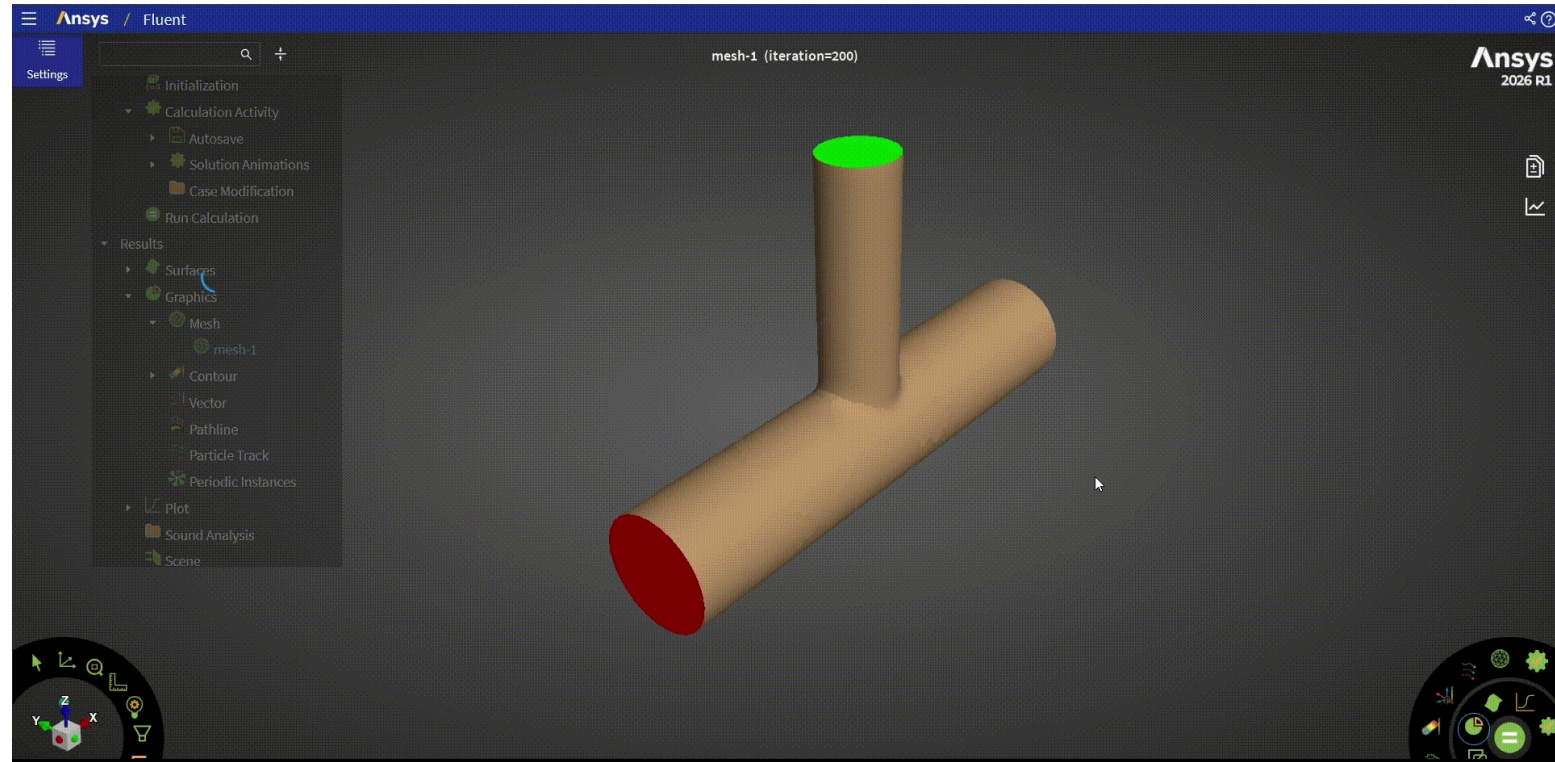
Why Use the Fluent Web UI?

- Run CFD on non-local hardware
- Access Meshing/solving/post processing anywhere
- Simplified workflow
- Easier collaboration



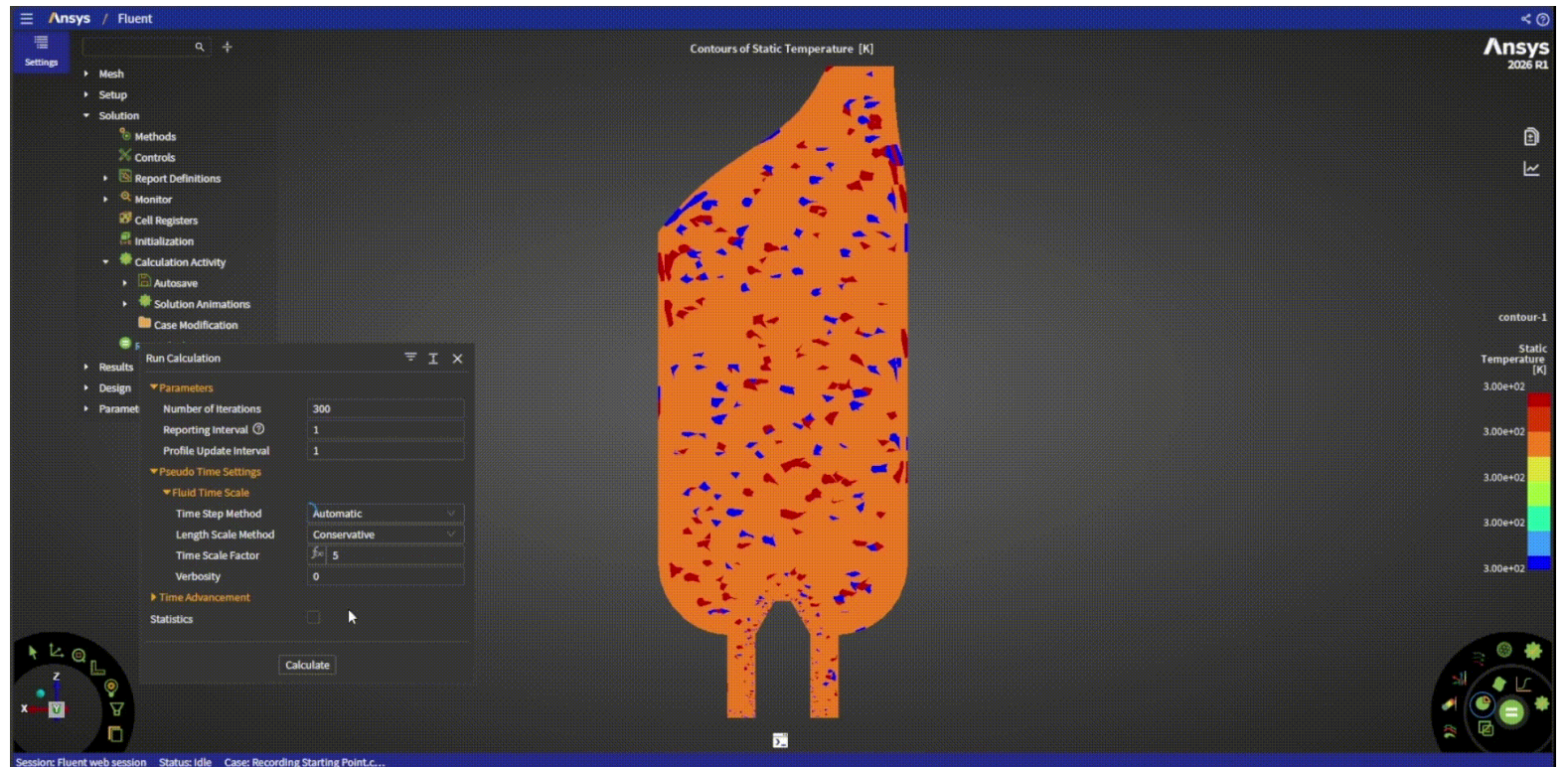
What Can the Fluent Web UI Do?

- Import geometries
- Generate meshes with guided watertight workflow
- Solve physics problems (some features still in beta)
- Monitor simulations in real time

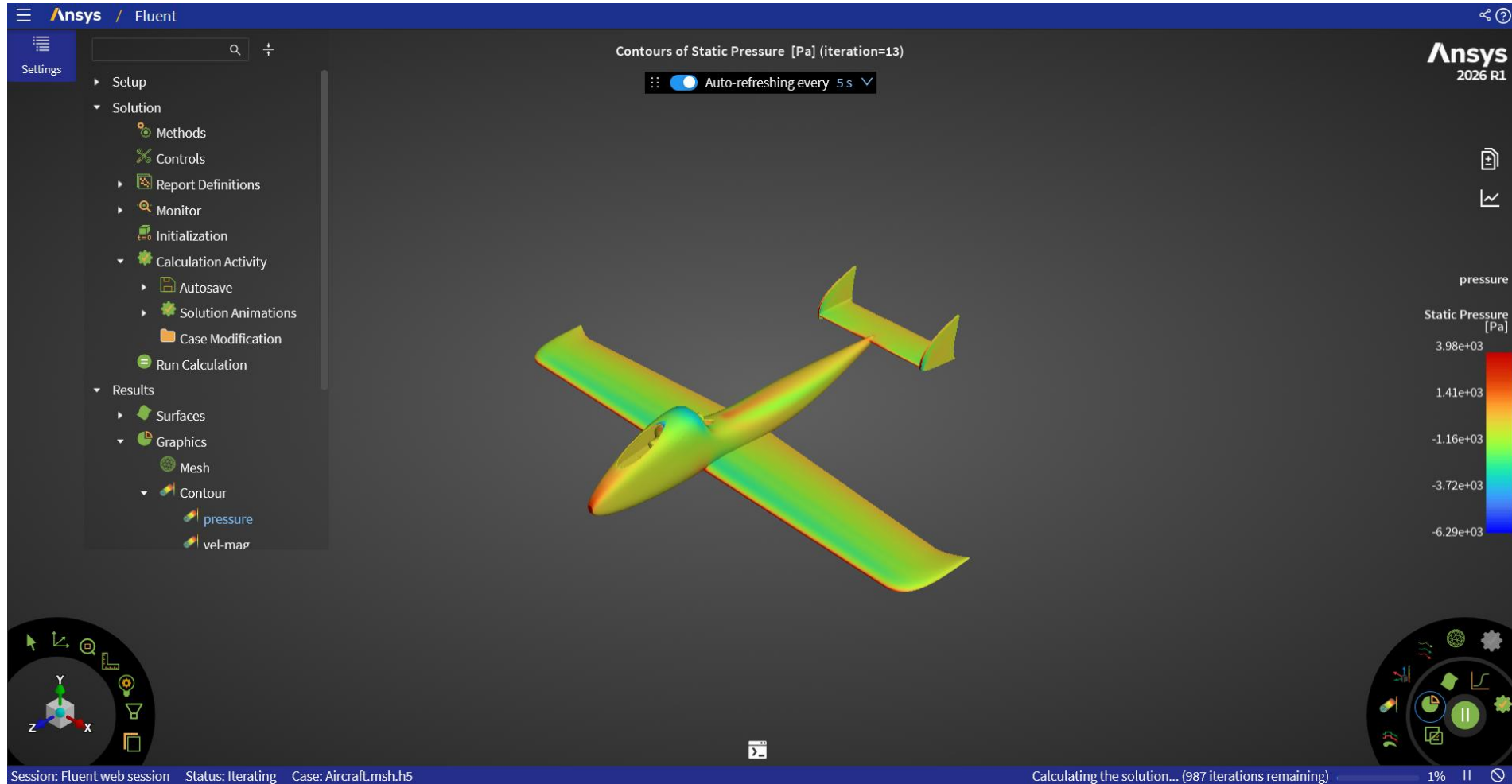


What Can the Fluent Web UI Do? Cont.

- Quickly visualize results
- Interactive post processing in browser (contours, streamlines, vectors, etc.)
- Transient animations



Fluent Web UI Demo



Q&A

We have time for questions, please submit these in the webinar chat and we will address these in the order we receive them.

For any that we cannot answer during this session, we will follow up after this webinar has ended.

Any questions?