

Tessella and Fusion Research

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vital statistics

Consistent growth since formation in 1980

Software services strongly focused on:

Engineering and scientific applications

Systems integration

Bespoke solutions

~200 Technical Staff

Programmers

Consultants & PMs

All scientists (PhDs and other higher degrees)

All trained in software engineering

ISO 9001 TickIT accredited



what we do

software development

Modelling and simulation

Mathematics

project and product management

Quality

Documentation

Code control

Maintainability

Scientific background

support

Tessella development

3rd party development

Pass back support to client



support for fusion

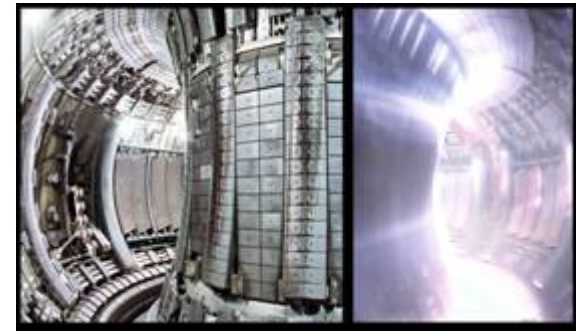
JET experience

Team on site for 25 years

Very important client for Tessella – core to what we do

Interesting work, great environment

Procurement rules means it is hard for us to win new roles



support for fusion

ITER Organisation

JET experience + broader scientific work at RAL,
Diamond, space sector, ...

*Domain expertise in data analysis, scientific data
manipulation, modelling, visualisation*

Technical expertise in web applications, databases

has led to work in

Project Office

IT

CODAC

Safety section Support

Real opportunities for SMEs!



support for fusion

Fusion for Energy

Initially expected to have had much more interaction with F4E from the start

Actually, work has come through IO

Now beginning to engage with F4E in more concrete ways

...hopefully, good opportunities for the future to work together creatively



partnerships

Some work done exclusively by
Tessella

But increasingly large tender actions
mean we can't do everything by
ourselves!

*Several man-years' work done in IO
Project Office under subcontract to
UKAEA*

*New arrangements – Tessella sub with
Altran*

Also starting to work with old friends
in a new way



alTRAN



on site / off site

Tessella presence predominantly in UK

How to serve clients in France?

- Longterm / shorter stays in France (few months – year +)

- Some work done from UK with regular visits

- Management / partnering presence – regular visits

- Support with legal, etc



summary

JET continues to be a great place to work

ITER has proved to be an excellent client and working environment for our people

- Interesting work

- Contracts/procurement helpful

- Good environment

Now building relationships with F4E