



The official newsletter of the EUROfusion consortium for the realisation of fusion energy. Join us as we explore the exciting world of fusion research.

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Dear "[FNAME]",

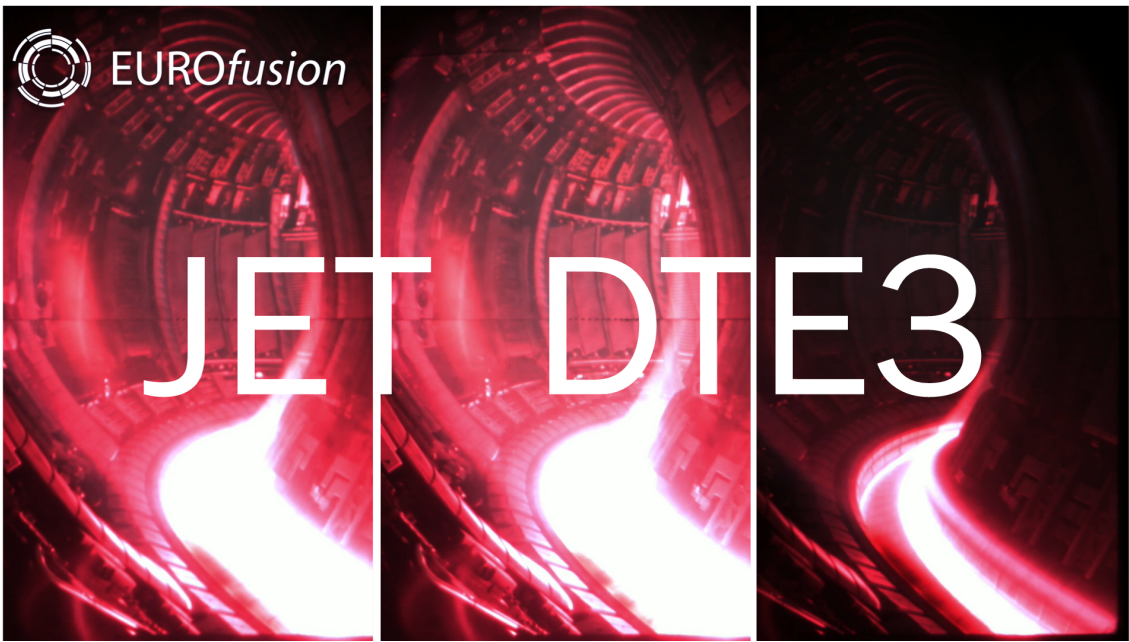
Welcome to a special issue of 'Fusion in Europe' dedicated to the third and final experiments at the Joint European Torus (JET) using the deuterium-tritium fuel mix. In a truly European collaboration, over 300 researchers, technicians, and staff working together as EUROfusion joined forces to advance our understanding of fusion energy.

These "DTE3" experiments mark a pivotal moment in fusion research, paving the way for future milestones in projects like ITER and Europe's DEMO, and eventually, the realization of fusion power plants.

We hope you enjoy this dedicated issue and continue fueling your interest in fusion energy.

Best regards,

The *Fusion in Europe* team.



Joint European Torus successfully tests new solutions for future fusion power plants

Read the full news release [here](#) on the EUROfusion website.

JET DTE3 Researcher Video Series



[Introduction by Volker Naulin, Head of Fusion Science Dept.](#)



[Impurity Gas Seeding with Dr. Carine Giroud](#)



[Laser Induced Desorption-Quadrupole Mass Spectrometry with Anna Widdowson](#)



[Water Activation in Fusion with Dr. Rosaria Villari](#)



Exclusive First Look: [Detachment Control with Matthias Bernert & Bernhard Sieglin](#)

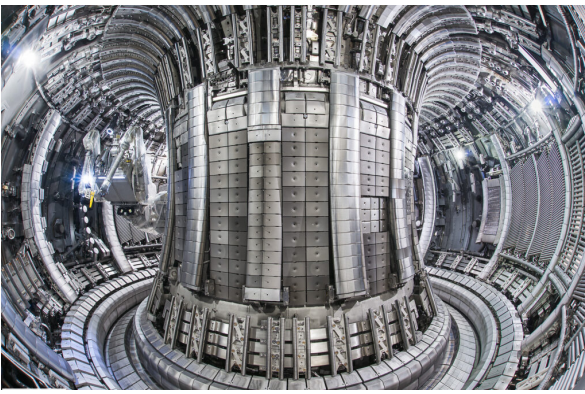
JET DTE3 Intro Article



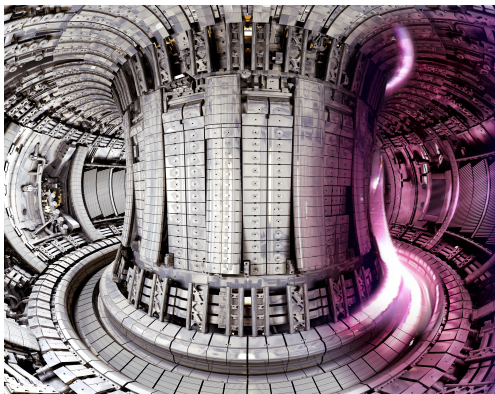
[A Stepping Stone to Fusion's Future: Introducing the 3rd EUROfusion deuterium-tritium Campaign at JET](#)



UK Atomic Energy Authority (UKAEA)



[JET experiments to test electronics in fusion environments](#)



[Scientific community to conduct final tritium experiments at Joint European Torus](#)

JET DTE3 – UKAEA weekly wrap-up videos



[Week 1](#)

[Week 2](#)

[Week 3](#)

[Week 4](#)

[Week 5](#)

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[Final Roundup](#)



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