

References

- Carreras, B. (n.d.). *Picture of a man working on a tokamak reactor*. Institut de Radioprotection et de Sûreté Nucleaire. Retrieved January 17, 2022, from https://www.irsn.fr/EN/publications/thematic-safety/ITER/PublishingImages/irsn_iter_tore.jpg.
- CCFE. (n.d.). *Pictured, the spherical tokamak Mast at the Culham Centre for Fusion Energy (Uk), where over 30,000 man-made "stars" have been created*. Iter Organization. Retrieved January 17, 2022, from https://www.iter.org/img/resize-900-90/www/content/com/Lists/WebText_2014/Attachments/1/plasma_in_mast.jpg.
- Digital rendering of a Tokamak and its magnets*. (n.d.). Nature Reviews Physics. Retrieved January 17, 2022, from https://media.springernature.com/m685/springer-static/image/art%3A10.1038%2Fs42254-019-0144-1/MediaObjects/42254_2019_144_Fig1_HTML.png.
- ITER Engineering Design Activities. (1998). *Final design of Iter in 1998*. Iter.org. Retrieved January 17, 2022, from https://www.iter.org/doc/www/content/com/Lists/list_items/Attachments/52/30_final_design.jpg.
- Iter Organisation. (2017). *Illustration of a functioning Tokamak reactor*. Steam. Retrieved January 17, 2022, from <https://steamuserimages-a.akamaihd.net/ugc/868491890544472122/B142347DF3D2148C588DA5A4B43885687D752997/?imw=5000&imh=5000&ima=fit&impolicy=Letterbox&imcolor=%23000000&letterbox=false>.

Iter Organization. (2013). *A poster of the Tokamak, "avec plasma"*. Iter.org. Retrieved January 17, 2022, from https://www.iter.org/img/resize-2000-70/all/content/com/gallery/media/7%20-%20technical/tkm_cplx_final_plasma2013-07.jpg.

Iter Organization. (2013). *Toroidal Field Conductor*. Iter.org. Retrieved January 17, 2022, from https://www.iter.org/img/resize-2000-70/all/content/com/gallery/media/7%20-%20technical/tf_bluebackground_fsu.jpg.

Iter Organization. (2015). *Iter Blanket System*. Iter.org. Retrieved January 17, 2022, from <https://www.iter.org/doc/www/content/com/Lists/Machine/Attachments/4/blanket-system.jpg>.

Iter Organization. (2015). *Iter Cryostat*. Iter.org. Retrieved January 17, 2022, from <https://www.iter.org/doc/www/content/com/Lists/Machine/Attachments/31/cryostat-full-v2.jpg>.

Iter Organization. (2015). *Iter Divertor*. Iter.org. Retrieved January 17, 2022, from https://www.iter.org/doc/www/content/com/Lists/Machine/Attachments/18/divertor-full_v2.jpg.

Iter Organization. (2016). *Iter Tokamak and plant systems (2016)*. Iter.org. Retrieved January 17, 2022, from https://www.iter.org/img/resize-2000-70/all/content/com/gallery/media/7%20-%20technical/tkmandplant_2016_72dpi.jpg.

Iter Organization. (2016). *Iter Vacuum Vessel*. Iter.org. Retrieved January 18, 2022, from <https://www.iter.org/doc/www/content/com/Lists/Machine/Attachments/19/vacuum-full1.jpg>.

Iter Organization. (2020). *Installation of the Cryostat Base*. Iter.org. Retrieved January 17, 2022, from
https://www.iter.org/doc/www/content/com/Lists/list_items/Attachments/811/Base_lift_4_Insertion.jpg.

Iter Organization. (2021). *Lower first sector sub-assembly into the Tokamak pit*. Iter.org. Retrieved January 17, 2022, from
https://www.iter.org/doc/www/content/com/Lists/list_items/Attachments/875/first_sub-assembly_revealed2.jpg.

Iter Organization. (2021). *The Pit is Ready*. Iter. Retrieved January 17, 2022, from
https://www.iter.org/img/resize-2000-70/all/content/com/photo%20galleries%202/construction/tokamakassembly/pit_20-12-2021_1.jpg.

Iter Organization. (n.d.). *External Heating Systems*. ITER. Retrieved January 17, 2022, from
<https://www.iter.org/mach/heating>

Iter Organization. (n.d.). *Fuel cycle*. ITER. Retrieved January 17, 2022, from
<https://www.iter.org/mach/fuelcycle>

Iter Organization. (n.d.). *Iter Fuel Cycle*. Iter.org. Retrieved January 17, 2022, from
https://www.iter.org/img/resize-900-90/www/content/com/Lists/WebText_2014/Attachments/16/fueling_5.jpg.

Iter Organization. (n.d.). *Iter Tritium Breeding*. Iter.org. Retrieved January 17, 2022, from
https://www.iter.org/img/resize-900-90/www/content/com/Lists/WebText_2014/Attachments/28/tbm-picture_1.jpg.

Iter Organization. (n.d.). *Tokamak*. ITER. Retrieved January 17, 2022, from <https://www.iter.org/mach/Tokamak>

Iter Organization/ EJF Riche. (2021). *Picture of Iter construction site*. Iter. Retrieved January 17, 2022, from https://www.iter.org/img/resize-2000-70/all/content/com/photo%20galleries%202/media/4%20-%20aerial/view_hq.jpg.

iterorganization. (2015). *Iter Fly-through*. YouTube. Retrieved January 17, 2022, from <https://www.youtube.com/watch?v=IP7Vuqz-MAE&t=138s>.

iterorganization. (2020). *Iter - the world's largest puzzle (2020 version)*. YouTube. Retrieved January 17, 2022, from <https://www.youtube.com/watch?v=MP2aV26X-70>.

Kizar. (2010). *The logo of the Iter Organization*. Wikimedia Commons. Retrieved January 17, 2022, from https://upload.wikimedia.org/wikipedia/commons/thumb/c/cf/ITER_Logo_NoonYellow.svg/1280px-ITER_Logo_NoonYellow.svg.png.

Kramer , D. (2018, April 16). *ITER disputes Doe's cost estimate of Fusion Project*. Physics Today. Retrieved January 17, 2022, from <https://physicstoday.scitation.org/doi/10.1063/PT.6.2.20180416a/full/>

Lancot, M. (n.d.). *Doe explains...tokamaks*. Energy.gov. Retrieved January 17, 2022, from <https://www.energy.gov/science/doe-explainstokamaks>

oldbrew. (2017). *Illustration of how a tokamak reactor generates electricity*. Tallbloke's Talkshop. Retrieved January 17, 2022, from <https://tallbloke.files.wordpress.com/2017/01/fusiongrid.jpg>.

Potter, S. (1999, July 26). *Plasma*. Encyclopædia Britannica. Retrieved January 17, 2022, from <https://www.britannica.com/science/plasma-state-of-matter>

Tokamak Energy - A Faster Way to Fusion. (2019). *Controlling a tokamak plasma*. YouTube.

Retrieved January 17, 2022, from <https://www.youtube.com/watch?v=I8hXBrEhxKU>.

TWI Organization. (n.d.). *What is a tokamak and how does it work?* TWI. Retrieved January 17,

2022, from [https://www.twi-global.com/technical-knowledge/faqs/what-is-a-](https://www.twi-global.com/technical-knowledge/faqs/what-is-a-tokamak#HowDoesATokamakWork)

[tokamak#HowDoesATokamakWork](https://www.twi-global.com/technical-knowledge/faqs/what-is-a-tokamak#HowDoesATokamakWork)

YouTube. (2020). *Iter - the world's largest puzzle (2020 version)*. Iterorganization. Retrieved

January 18, 2022, from <https://www.youtube.com/watch?v=MP2aV26X-70>.