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ITER (originally the International Thermonuclear Experimental Reactor) is an international nuclear fusion research and engineering megaproject, which will be the world's largest magnetic confinement plasma physics experiment. It is an experimental tokamak nuclear fusion reactor that is being built next to the Cadarache facility in Saint-Paul-lès-Durance, in Provence, southern France.

ITER - Wikipedia

Nuclear Fusion Energy Encyclopedia: ITER Project, Burning Plasma, American and International Fusion Research Facilities, Spinoffs, FESAC Reports, Toroidal Magnetic Fusion eBook: U.S. Government, Department of Energy (DOE), Fusion Energy Sciences Advisory Committee (FESAC): Amazon.co.uk: Kindle Store

Nuclear Fusion Energy Encyclopedia: ITER Project, Burning ...

Fusion is a key element in long-term US energy plans. ITER will allow scientists to explore the physics of a burning plasma at energy densities close to that of a commercial power plant. This is a critical step towards producing and delivering electricity from fusion to the grid. Nuclear fusion occurs naturally in stars, like our sun.

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Nuclear Fusion Energy Encyclopedia: ITER Project, Burning ...

UNLIMITED ENERGY, Fusion, the nuclear reaction that powers the Sun and the stars, is a potential source of safe, non-carbon emitting and virtually limitless energy. Harnessing fusion's power is the goal of ITER, which has been designed as the key experimental step between today's fusion research machines and tomorrow's fusion power plants.

ITER - the way to new energy

Iter is a collaboration between China, the European Union, India, Japan, South Korea, Russia and the US. All members share in the cost of construction. Current nuclear energy relies on fission...

Iter: World's largest nuclear fusion project begins ...

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The world ' s highest profile nuclear fusion project is ITER, near Provence, southern France. ITER is a multi-national, multi-billion dollar development. Thirty-five nations have set aside trade wars and diplomatic disputes to pursue a common goal. The partnership includes China, the EU, India, Japan, Russia, South Korea, and the US.

Hotter than the sun: ITER and the pursuit of nuclear fusion

An international fusion reactor project in France called ITER is hoping to deliver ten times the power it will consume. Why is fusion power so attractive? Although fusion power is non-renewable, there is a large supply of the fuel and it has the potential to satisfy the world ' s energy needs for a long time into the future.

Nuclear Fusion - OurFuture.Energy

1. The International Atomic Energy Agency (IAEA) is dedicated to helping all countries benefit from the peaceful, safe, secure and sustainable use of nuclear science and technology in many fields, including energy production. Fusion energy has the potential to become a virtually inexhaustible, safe, environmentally-friendly and universally-available energy source, capable of meeting global energy requirements.

Fusion Energy - Nucleus

Nuclear fusion is the process of making a single heavy nucleus (part of an atom) from two lighter nuclei. This process is called a nuclear reaction. It releases a large amount of energy. The nucleus made by fusion is heavier than either of the starting nuclei.