



A Review of the DOE Plan for U.S. Fusion Community Participation in the ITER Program

By Committee to Review the U.S. ITER Science Participation Planning Process, Plasma Science Committee, Board on Physics and Astronomy, Division on Engineering and Physical Sciences, National Research Council

National Academies Press. Paperback. Book Condition: new. BRAND NEW, A Review of the DOE Plan for U.S. Fusion Community Participation in the ITER Program, Committee to Review the U.S. ITER Science Participation Planning Process, Plasma Science Committee, Board on Physics and Astronomy, Division on Engineering and Physical Sciences, National Research Council, ITER presents the United States and its international partners with the opportunity to explore new and exciting frontiers of plasma science while bringing the promise of fusion energy closer to reality. The ITER project has garnered the commitment and will draw on the scientific potential of seven international partners, China, the European Union, India, Japan, the Republic of Korea, Russia, and the United States, countries that represent more than half of the world's population. The success of ITER will depend on each partner's ability to fully engage itself in the scientific and technological challenges posed by advancing our understanding of fusion. In this book, the National Research Council assesses the current U.S. Department of Energy (DOE) plan for U.S. fusion community participation in ITER, evaluates the plan's elements, and recommends appropriate goals, procedures, and metrics for consideration in the future development of the plan.

Reviews

Complete guide for publication enthusiasts. I have read and i am sure that i will going to study again once again in the future. Your way of life period will be transform once you total looking over this publication.

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This composed publication is great. It is one of the most remarkable publication i have got read through. I am just quickly could get a delight of looking at a composed book.

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