

Organization of the ITER Divertor Central Assembly Production

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key words

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The article presents a brief description of the organization of production of an object of research and development (R&D) what is a divertor of an international thermonuclear experimental reactor (ITER), the construction of which is carried out in France with the participation of the Russian Federation and 34 other countries. The introduction presents the goals and objectives of the ITER, the main content presents the purpose of the divertor, the features of functioning, the requirements for components, the choice of the manufacturing technology, the organization of the manufacturing process. In conclusion, there are the results of prototype production and evaluation of the organized production process of the divertor presented.

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