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Because of this plasma wall interaction, particles from the plasma are lost to the walls by implantation and are partially reemitted into the plasma. In addition, wall atoms are released and can enter the plasma. These wall atoms or impurities can deteriorate the plasma performance due to enhanced energy losses through radiation and an increase of the required magnetic pressure or a dilution of the fuel in the plasma. Finally, the impact of the plasma and energy on the wall can modify and

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The Plasma-Wall Interaction (PWI) process plays a key role in the nuclear fusion devices operation due to the high heat load and particle fluences from the main plasma [2]. The monitoring on the

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