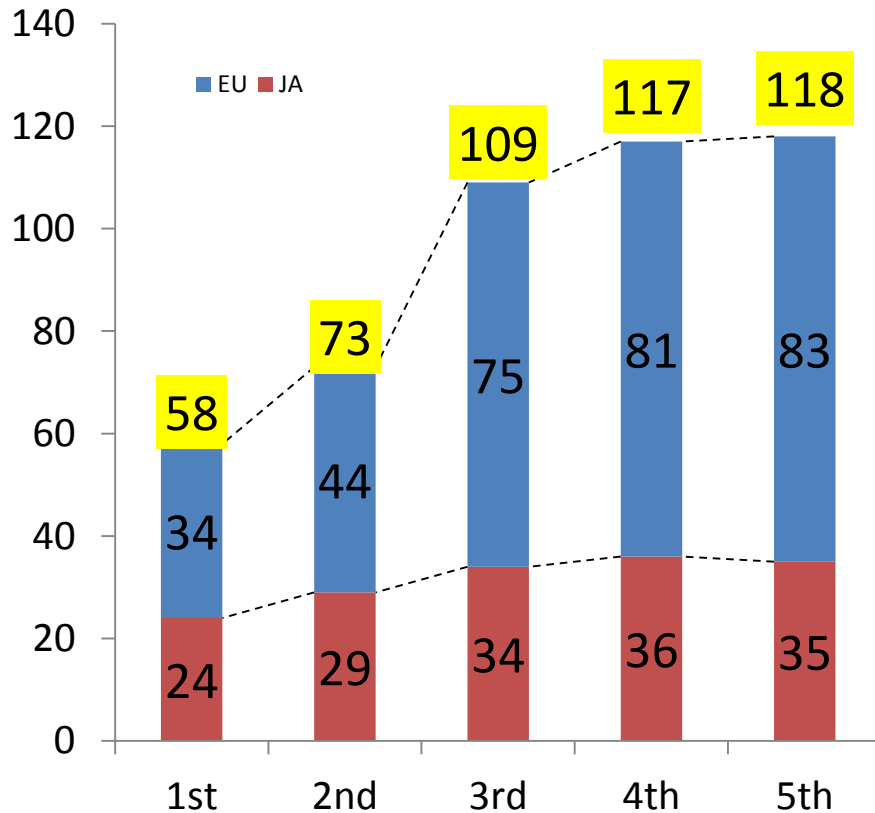




## Projects



Number of projects run in the Helios computer through the five yearly cycles

The “Helios” computer was installed in the International Fusion Energy Research Centre - Computational Simulation Centre (IFERC-CSC) in Rokkasho, Japan and it started operations in January 2012 and is expected to serve until the end of 2016.

The operation of Helios has been organised in 5 yearly cycles, open to projects led by scientists and engineers of fusion research organisations in EU or Japan and open to all fusion researchers covered by a formal agreement with the respective EU or Japan institution leading the project.

The operation was rather successful with a large scientific output expressed in the number of peer-reviewed publications of around 1 per project per year. In the 5<sup>th</sup> Cycle of operation of Helios, around 120 projects have been selected, corresponding to over 300 users.

