

Europe and Brazil join forces to improve the efficiency of the energy sector with HPC

On 2 and 3 February 2016, the High Performance Computing for Energy (HPC4E) project officially launches with a kick-off meeting for partners at BSC.

The logo for HPC4E features the letters 'HPC' in a bold, white, sans-serif font. The '4' is a stylized, white, brush-stroke-like character. The 'E' is also a stylized, white, brush-stroke-like character, with its top bar curving upwards and to the right, and its bottom bar curving downwards and to the right, creating a sense of motion and energy.

HPC4E

HPC FOR ENERGY
BRAZIL & EUROPE

SCROLL DOWN

On 2 and 3 February 2016, the High Performance Computing for Energy ([HPC4E](#)) project officially launches with a kick-off meeting for partners at Barcelona Supercomputing Center (BSC). Coordinated by BSC and running from 1 December 2015 to 30 November 2017, the project has been granted €2 million in funding by the EU's Horizon 2020 research and innovation programme. HPC4E brings together European and Brazilian partners that include both companies within the energy sector, such as REPSOL, TOTAL,

Iberdrola and Petrobras, as well as the following research centres: BSC, CIEMAT, Inria, University of Lancaster (ULANC), COPPE, LNNC, ITA, Universidad Federal do Rio Grande do Sur and Universidad Federal de Pernambuco.

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

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