Hi-EST: Holistic Integration of Emerging Supercomputing Technologies
DAVID CARRERA PEREZ

Hi-EST aims to address a new class of placement problem, a challenge for computational sciences that consists in mapping workloads on top of hardware resources with the goal to maximise the performance of workloads and the utilization of resources. The objective of the placement problem is to perform a more efficient management of the computing infrastructure by continuously...

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COMPOSE: Collaborative Open Market to Place Objects at your SErvice
DAVID CARRERA PEREZ

The COMPOSE project aimed at enabling new services that can seamlessly integrate real and virtual worlds through the convergence of the Internet of Services with the Internet of Things. COMPOSE will achieve this through the provisioning of an open and scalable marketplace infrastructure, in which smart objects are associated to services that can be combined, managed, and...

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