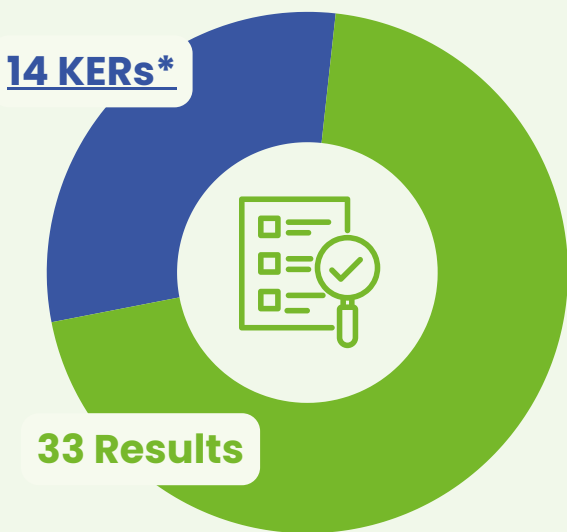


## INSIGHTS



### 47 Identified Results

\*Key Explotable Results (KERs) selected based on innovation degree, exploitability and impact and published in the HORIZON Results Platform

- Deliver **computationally inexpensive models** enabling **faster-than-real-time predictions**
- Development of **open European workflows software stack**
- Definition of **complex workflows** integrating HPC simulation and modelling with HPC data analytics and machine learning in scientific and industrial applications
- **Optimize specific application kernels** from Pillars' use cases

### 35 Scientific Publications

7 Conference proceedings

28 Articles in Journals



Revolutionizing HPC Workflows

### HPC Workflow as a Service (HPCWaaS)

adopted in other European initiatives

