**Application - test project**

1. **Name of the project.**

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1. **Project objectives.**

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1. **Description of the research method and algorithms and the program, including technical aspects such as the approach to parallelization, etc., and possible research goals that the project should achieve by the end of the period, or parameters for a possible production research project.**

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1. **Development outline; algorithms and research method (including current state of software, benchmarking and scaling,; algorithms and implementations (clear description of algorithm development if needed), approach to programming and parallelization).**

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1. **Your resource needs (type of hardware, needs for processing capacity, memory, disk capacity, I/O and network requirements, dedicated hardware such as general-purpose graphics co-processors (GPGPUs) or FPGAs, tools, compilers and debuggers).**

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1. **List of collaborators in the project (name, organization, user name and identification data of existing users).**

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