

Workflows

Conceptually a Workflow is a series of operations and tasks applied to some data to derive new information. In practice it is a suite of tools that makes it easy to daisy-chain processes, which can be accessible on the web through web services in particular. In astronomy and heliophysics the main workflow engine is [Taverna](#), developed a team at University of Manchester (UK), with the [myGrid](#) project. The [myExperiment](#) platform is used to share workflows within the community. The VESPA team is testing the implementation of workflows in planetary sciences.

Relevant myExperiment teams:

- [Workflows for heliophysics](#) (group created during the [HELIO FP7](#) project)