

News

eCloudManager Offers D-Grid Cloud Interface

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WALLDORF, Germany – fluid Operations™, the leading provider of cloud and data management solutions based on semantic technologies, announced today, the availability of the eCloudManager™ cloud interface to the D-Grid resources at the Technical University of Dortmund. The D-Grid initiative aims at implementing a grid computing infrastructure in Germany, in the areas of research and development as well as in the industry sector.

„The D-Grid cloud interface represents an important step forward for the D-Grid IaaS (Infrastructure as a Service) project, a joint undertaking of the Technical University of Dortmund and of fluid Operations. After the testing phase has been successfully completed, the eCloudManager will allow D-Grid users to provision / consume cloud-compatible resources. The solution offers an alternative to the cloud hosters already known in the market. In the long term, this extension will allow for the commercial distribution of resources via the D-Grid infrastructure”, says Stefan Freitag, computer scientist at the Technical University of Dortmund.

The D-Grid IaaS project is sponsored by the German Federal Ministry of Education and Research and is implemented by fluid Operations and the Technical University of Dortmund. The project aims at extending the already existing D-Grid infrastructure by building an interface to commercial compute clouds. The new interface is powered by the fluid Operations eCloudManager, which extends the D-Grid infrastructure so that small and medium-sized enterprises can also exploit the economic advantages of cloud services. To reach this goal, D-Grid is based on fluid Operations eCloudManager and it offers a Self-Service Portal which allows customers to provision and manage applications. In a similar fashion, D-Grid operators can leverage the eCloudManager to deploy new resources but also to automate data center operations as well as metering and billing processes.

About fluid Operations

fluid Operations (fluidOps) is the provider of an innovative cloud and data management platform for complex, virtualized and physical enterprise application environments. This includes the creation of a flexible cloud infrastructure, the rapid provisioning of enterprise application landscapes through a self-service portal as Landscape as a Service (LaaS)™, as well as the collection, correlation and documentation of structured and unstructured data to enable the automated handling of the daily operations of a private or public eCloud. For more information about fluidOps and its products please visit www.fluidOps.com.

About eCloudManager

Leveraging semantic technologies, the eCloudManager™ innovative cloud management platform delivers a one-console solution for private and public cloud management enabling pre-packaged end-to-end infrastructure and application integration and management, thus helping enterprises to simplify administration and increase IT efficiency. Moreover, the eCloudManager is an application-aware platform leveraging advanced storage features to enable the rapid provisioning of multi-tiered multi-system enterprise application landscapes (SAP®, Microsoft®, Oracle®, etc.), and their delivery to end users as Landscape as a Service (LaaS)™. The

eCloudManager also provides advanced search, visualization, exploration, analytics and reporting functionalities by applying semantic technologies to integrate not only technical but also business information.

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