



IT-Solutions for CAE

SCALE GmbH

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SCALE becomes AWS partner

Ingolstadt, February 2022



SCALE has been an AWS (Amazon Web Services) partner since January 2022. SCALE's core competence is simulation data management and CAE processes. In this environment, the system solution SCALE.sdm for end-to-end data and process management is offered. With the AWS partnership and the certification of our software products for AWS, our customers will be able to use SCALE.sdm will be available efficiently and professionally in the Amazon Cloud.

SCALE GmbH develops and distributes the integrative SDM software solution SCALE.sdm with the modules SCALE.model, SCALE.result and SCALE.project for virtual product development. A major advantage of running SCALE.sdm in the cloud is the scalability and high availability of the system modules for our customers. Another advantage is a standardized and fully automated deployment, which enables a fast and uncomplicated provisioning of the system. There are also many interesting applications available in the AWS Marketplace (App Store) that can be combined with SCALE.sdm in operation on AWS. Examples include *Amazon Quicksight* as a business intelligence system, especially for data analysis, and *Amazon SageMaker* as a machine learning platform.

Dr. Martin Liebscher, Product Manager at SCALE GmbH, emphasizes: "We are seeing increasing demand from our customers for the operation of our SDM solution in the cloud. Through the partnership with AWS, we receive competent support with which we can optimally align our software solutions for operation on AWS. This includes, for example, regular training measures as well as review processes for our system architecture. Our customers will benefit greatly from this.

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SCALE GmbH specializes in IT solutions for simulation data management and CAE processes. The product portfolio includes the innovative system solution SCALE.sdm with the modules SCALE.project, SCALE.model and SCALE.result. SCALE.sdm is an integrative software environment for integrated simulation data management. The solution allows efficient administration and version management of simulation models including all associated modules and processes. Furthermore, an efficient analysis and evaluation of result data is enabled, e.g. through the integration of machine learning algorithms. Combined with an automated reporting can be standardized and time-saving.

In addition, SCALE offers IT services and consulting in this environment. As a subsidiary of DYNAMore Holding GmbH, SCALE has a solid background in CAE applications and processes.

The success of our company is based on a synergetic cooperation of CAE engineers and IT specialists. The majority of our employees are based in Dresden, where they benefit from the excellent scientific environment. Further branches of SCALE GmbH are located in Braunschweig, Ingolstadt and Stuttgart.

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