

Creating Business Simulations Workshop

Thank you for your interest in the SDK workshop in Bergen from Powersim Software. This workshop is held in collaboration with MAS Consulting, a Milan based consultancy.

The objective of the workshop is to provide participants with deep knowledge about the Studio 8 SDK software and all its possibilities. By the end of the workshop, participants will be able to build their own server based simulation application.

Please sign up to Powersim Software by using the mail or the contact form on our web pages. Your registration will be binding! You may cancel free of charge two weeks before the sign-up deadline. Cancellations after this date will be charged with the conference fee. Substitutes are welcome if we are informed in advance. Powersim Software AS retains the right to cancel the workshop if the number of participants is too low.

Workshop fee

This workshop is available as an introductory workshop at the price of € 1.745, - per person for 2 days. The workshop is also available with an optional third workshop day at the total price of € 2.616, - per person. Discount is available for additional participants from the same company and students.

The attendance fee covers presentations, conference material, lunch and coffee breaks. The attendance fee does not cover travel, accommodation or any other expenses.

The necessary Powersim Studio software will be available to you during the workshop. The software license will be valid 1 month after the workshop. The participants are recommended to bring their own laptop computer and an external mouse, as practical modelling sessions make a large portion of the workshop. We can also supply rental of equipment if needed.

Venue and Accommodation

Information regarding the workshop location will be sent to you after the final registration date. Information about various accommodations and tourist attractions can be found through this web site: www.bergen-guide.com

On the following page you will find the preliminary agenda for the three workshop days. If you require further information, please do not hesitate to contact us!

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Creating Business Simulations with Studio 8

Day 1

Participant Objectives

Studio 8 SDK overview:

- What it is
- What it is useful for

The object model

Manage the simulation through Studio 8 SDK: main commands

- Set Data
- Run Simulation
- Get Data

Configure a web based simulation tool (Part 1 of 2)

- Design and build a model with Studio 8 Enterprise
 - Design and build the database
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Day 2

Participant Objectives

Configure a web based simulation tool (Part 2 of 2)

- Design and build the web page to manage the simulation
- Build your own web application to integrate web page, Database, Studio 8 and Studio 8 SDK
- Model with Studio 8 Enterprise
- Design and build the database

Other potential architecture using Powersim 8 SDK

Case Studies

Day 3 - **Optional**

Participant Objectives

Advanced SDK commands

- Manage Risk Analysis simulation
- Use of Value History Object
- Dynamic Time Management

Scenario Management

What if simulation

Simulation Ranking: the best solution

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