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[Home](#) > Automating the CAE Process with STAR-CCM+ & Optimate

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Optimate and Optimate+ are add-on modules for STAR-CCM+ that directly employ state-of-the-art process automation and design optimization technology from Red Cedar Technology. The Optimate solution, which includes CD-adapco's Power Token software licensing, eliminates the barriers that have historically prevented CFD-based design optimization with any real practicality.

This talk will include a demonstration showing how this process couples to existing STAR-CCM+ simulations for both design iteration (Optimate) and optimization (Optimate+) analyses.

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Industries:

Products:

Conference:

[STAR Global Conference 2013](#)^[2]

CD-adapco is the world's largest independent CFD focused provider of engineering simulation software, support and services. We have over 30 years of experience in delivering industrial strength engineering simulation.

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