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Simulating Systems - Emergency Ventilation System Modeling



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As a follow up to yesterday's post, here's a presentation from the 2013 STAR Global Conference which took place in Orlando, FL this past March. Michael Carl of Rowan Williams Davis & Irwin, Inc., shows how STAR-CCM+ was used to evaluate the egress system on a bus deck during a fire. The system was simulated as a whole as well as sectionally, including wind, fire and water from the sprinklers.

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