

## NOZNET Case Studies

The wrong nozzle + poor spray configuration =  
lost time and wasted money

prevent nozzle configuration errors  
with online virtual experimentation

Before the design stage of an environment-related device or a fire-fighting device can be commenced, a great deal of money and time is required to run experiments on the spray nozzles to be used in the system.

Now, you can bypass restrictive conventional means completely by simulating spray configuration in real-time on the Internet—slashing costs by up to 99%.



Actual experiments cost tens of thousands  
or hundreds of thousands of dollars



Courtesy of Lechler

Now you can run experiments  
on your computer

Nozzle configuration:	
B: 2025mm	P: 500mm
S1:	L: 750mm
S2:	H: 800mm
S3:	
S4:	

Number of nozzles per line: 3  
Number of lines: 3



## NOZNET is invaluable in these fields:

Environmental measures  
in power plants



For reducing drift when spraying  
agricultural chemicals



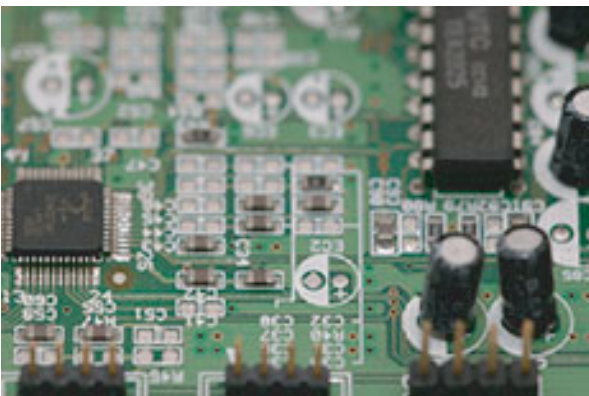
For various spraying systems



In steel production



In the production of electronic  
components



For fire-fighting research at fire  
prevention laboratories

