

World class district heating and cooling

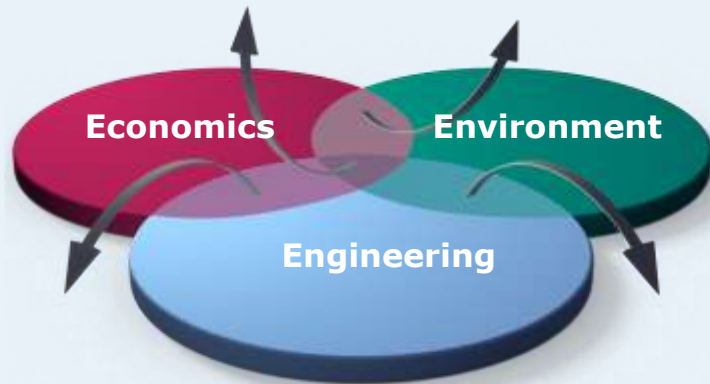
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Sustainable Energy



Sustainable Energy



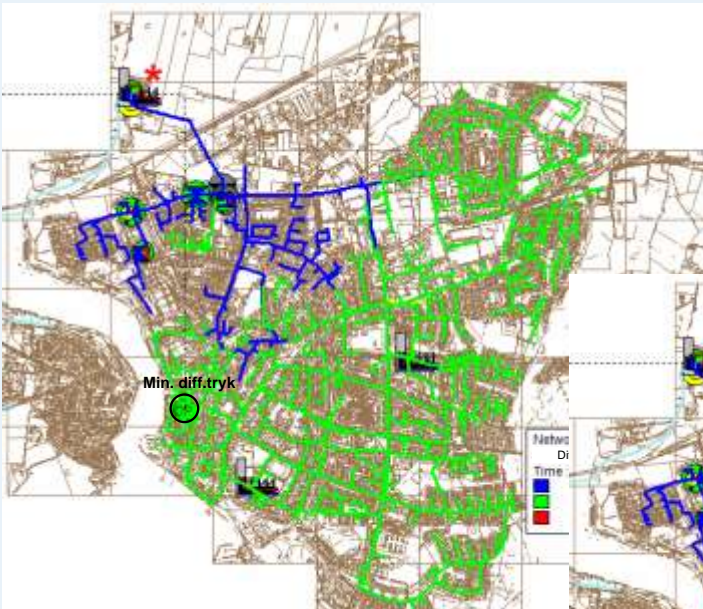
District Heating and Cooling



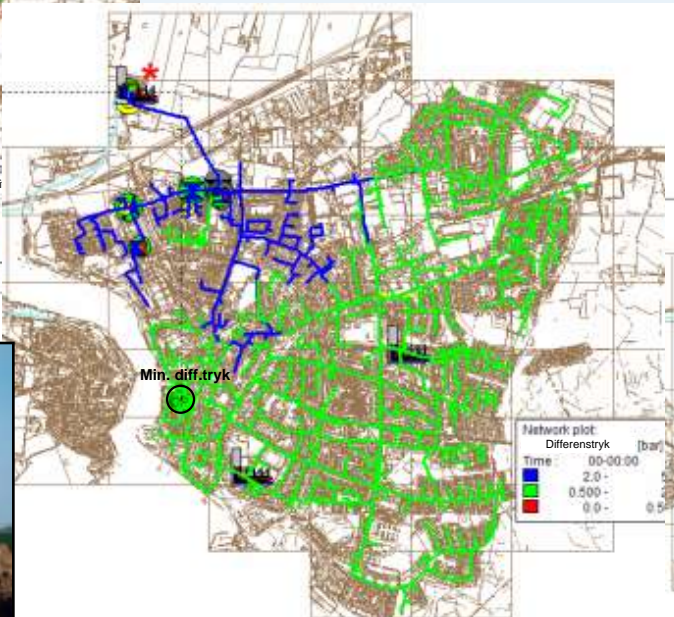
District Energy

World class hydraulic simulations

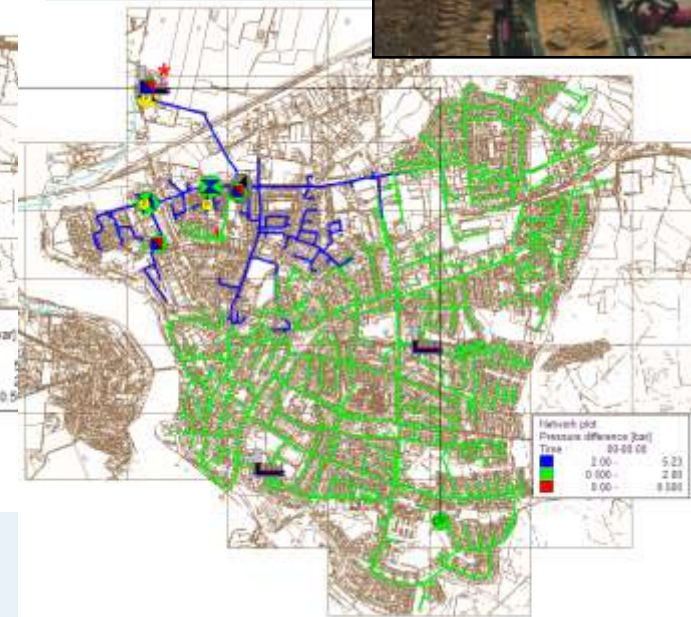
Existing



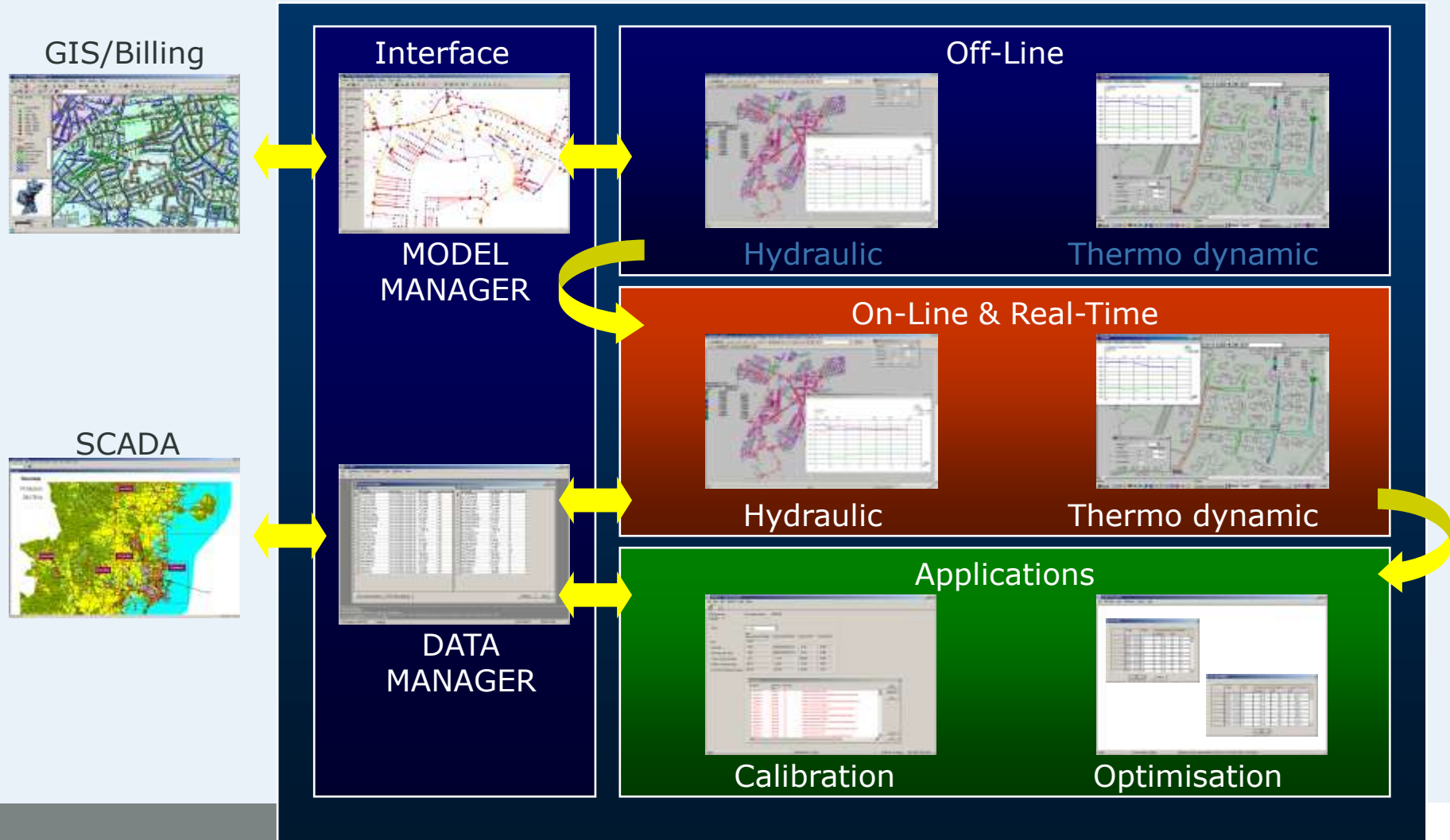
Simulation



Simulation



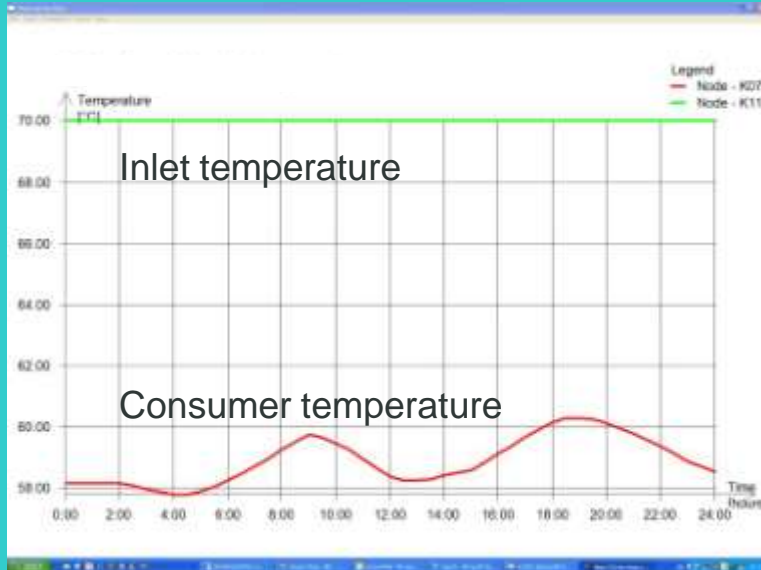
TERMIS models



TERMIS Real-time using Temperature Optimization

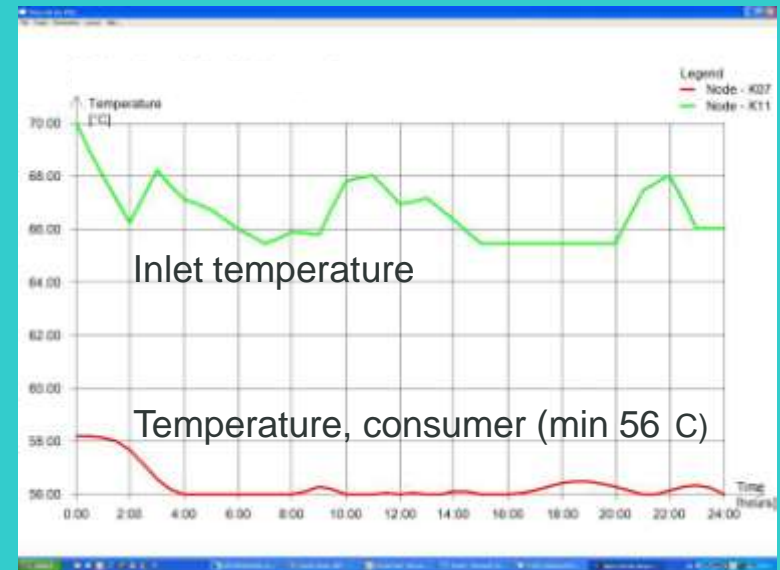
Supply temperatures up-stream and far end

Traditional approach



Weighted average supply network temperature 77° C

Temperature Optimization



Weighted average supply network temperature 63° C