

Low load investigation of a 620MWe power boiler using fast Eulerian-Eulerian CFD model

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Abstract

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Keywords: CFD, Eulerian-Eulerian, Boiler, Low-load operation

Nomenclature

<i>Symbol</i>	<i>Quantity</i>	<i>Unit</i>
A	Area	m^2
g	Gravity	m/s^2

1. Introduction

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5 install the L^AT_EX package *elsarticle* using the package manager of your T_EX installation, which is typically T_EX Live or MikT_EX.

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10 sary to typeset your manuscript in exactly the same way as an article, unless you are submitting to a camera-ready copy (CRC) journal.

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2. Mathematical model

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3. Numerical setup

3.1. Model validation

30 4. Results & discussion

5. Conclusions

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References