

DCWoRMS - a tool for simulation of energy efficiency in Grids and Clouds

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Abstract

Keywords:

1. Introduction

2. Related Work

SoTA - cloudsim, greencloud, romonet

3. DCWoRMS

4. Modelling of energy efficiency in DCWoRMS

5. Experimental results

Results + RECS and MOP description

6. DCWoRMS application

DCWoRMS in CoolEmAll, integration with CFD

7. Conclusions and future work

References