

Validating the long-term electricity market model ElecSim using genetic algorithms

Alexander J. M. Kell, A. Stephen McGough, Matthew Forshaw
School of Computing, Newcastle University, Newcastle-upon-Tyne, United Kingdom

Abstract

Keywords: Long-Term Energy Modelling, Model Validation, Machine learning, Optimization, Climate Change

1. Introduction

Introduction goes here

2. Literature Review

Literature Review goes here

3. Material

Material goes here

4. Methods

Methods goes here

5. Results

Results goes here

6. Discussion

Discussion here

7. Conclusion

Conclusion goes here

8. Funding Sources

This work was supported by the Engineering and Physical Sciences Research Council, Centre for Doctoral Training in Cloud Computing for Big Data [grant number EP/L015358/1].

References

Email address: a.kell12@newcastle.ac.uk (Alexander J. M. Kell)