## SOLAR FARM PREDICTION MODEL 1 A , B , C , D , AND E 2 1. Introduction. 3 1.1. Problem Statement. 4 5 1.2. Background: Advantages of Solar Power. 1.3. Background: Stakeholders and KPIs. 6 1.4. Overview of Methodology. 2. Data Gathering and Cleaning. 2.1. Data Sources and Why We Chose Them. 9 2.2. Data Cleaning Process. 10 3. Modelling. 11 3.1. Data Visualization. 12 3.2. Outline of ML Models Used. 13 4. Conclusion and Future Work. 14 4.1. Summary. 15 4.2. Future Goals. (— ————— Optional — 16 5. References. 17

**5.1.** Bibliography. List of references, datasets used, or any external sources.

18