

DAFTAR ISI

LEMBAR PENGESAHAN.....	1
LEMBAR PERNYATAAN	2
ABSTRAK	3
ABSTRACT	4
DAFTAR ISI.....	5
DAFTAR GAMBAR.....	6
DAFTAR TABEL.....	7
1. PENDAHULUAN.....	8
1.1. Latar Belakang	8
1.2. Perumusan Masalah.....	9
1.3. Tujuan	9
1.4. Sistematika Penulisan	9
2. KAJIAN PUSTAKA	10
2.1. Cek Kestasioneran (Dickey Fuller).....	11
2.2. Autoregressive Integrated Moving Average (ARIMA).....	12
2.2.1. Nilai Akaike Information Criteria (AIC) ARIMA	13
2.3. Box-Cox Transformation, ARMA error, Trend, and Seasonality (BATS).....	13
2.3.1. Nilai Akaike Information Criteria (AIC) BATS.....	14
2.4. Mean Absolute Percentange Error (MAPE)	15
3. PERANCANGAN SISTEM	16
3.1. Dataset Suhu	16
3.2. Preprocessing Data.....	17
3.3. Model Time Series.....	17
3.3.1. ARIMA.....	17
3.3.2. BATS	18
3.4. Pengujian Performa Model Time Series	18
4. PENGUJIAN DAN ANALISIS	19
5. KESIMPULAN DAN SARAN	26
DAFTAR PUSTAKA	27