

J: R-squared of Models

Method	Train	Test	All
Neural Network	0.93	0.14	0.82
Prophet	0.67	0.05	0.63
ETS	0.69	0.35	0.71
SARIMA	0.78	0.64	0.80
Hybrid*	0.84	0.47	0.79
Bayesian Structural	0.59	0.05	0.52

I: MASE of Models

Method	Train	Test	All
Neural Network	0.39	1.09	0.55
Prophet	0.76	1.56	1.05
ETS	0.72	0.57	0.73
SARIMA	0.59	0.52	0.57
Hybrid*	0.49	1.23	0.73
Bayesian Structural	0.78	5.81	1.62

^{*}Hybrid: Combined SARIMA, ETS, STL and Neural Network model

H: SMAPE of Models

Method	Train	Test	All
Neural Network	6.83	17.29	8.74
Prophet	15.14	15.96	15.28
ETS	13.52	10.98	13.09
SARIMA	10.65	9.43	10.45
Hybrid*	9.41	17.56	10.89
Bayesian Structural	15.06	44.23	19.92

^{*}Hybrid: Combined SARIMA, ETS, STL and Neural Network model

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Test

24285.71

15068.32 26474.41 17493.65

23656.53

12216.92 14951.22 12713.54

24425.76

63708.30

All

16681.17

14064.47

30224.42

G: RMSE of Models

Train

7140.94

14899.24

10449.18

16866.22

Method

Prophet

ETS

SARIMA

Hybrid*

Bayesian Structural

^{*}Hybrid: Combined SARIMA, ETS, STL and Neural Network model