

Lampiran 18 Hasil Perhitungan *Brown's Double Exponential Smoothing* (B-DES) Parameter *Random*

Ditentukan α 0.1 maka $1-\alpha$ 0.9

No	Date	Close	S1	S2	at	bt	F(m+1)	error2	error	PEI	PEI
1	2017-03-01	2150									
2	2017-03-02	2180									
3	2017-03-03	2190									
4	2017-03-06	2380									
5	2017-03-07	2320	2244.000	2244.000	2244.000	0.000					
6	2017-03-08	2320	2251.600	2244.760	2258.440	0.760	2244.000	5776.000	76.000	0.033	0.033
7	2017-03-09	2290	2255.440	2245.828	2265.052	1.068	2259.200	948.640	30.800	0.013	0.013
8	2017-03-10	2250	2254.896	2246.735	2263.057	0.907	2266.120	259.854	-16.120	-0.007	0.007
9	2017-03-13	2310	2260.406	2248.102	2272.711	1.367	2263.964	2119.313	46.036	0.020	0.020
10	2017-03-14	2330	2267.366	2250.028	2284.703	1.926	2274.078	3127.270	55.922	0.024	0.024
:	:	:	:	:	:	:	:	:	:	:	:
250	2018-02-21	2400	2332.615	2217.679	2447.552	12.771	2458.707	3446.485	-58.707	-0.024	0.024
251	2018-02-22	2400	2339.354	2229.846	2448.862	12.168	2460.323	3638.896	-60.323	-0.025	0.025
252	2018-02-23	2420	2347.419	2241.603	2453.234	11.757	2461.029	1683.410	-41.029	-0.017	0.017
253	2018-02-26	2440	2356.677	2253.111	2460.243	11.507	2464.991	624.553	-24.991	-0.010	0.010
254	2018-02-27	2480	2369.009	2264.700	2473.318	11.590	2471.750	68.061	8.250	0.003	0.003
255	2018-02-28	2480	2380.108	2276.241	2483.975	11.541	2484.907	24.083	-4.907	-0.002	0.002
256	2018-03-01	2460	2388.097	2287.427	2488.768	11.186	2495.516	1261.370	-35.516	-0.014	0.014
257	2018-03-02						2499.9534				

MSE 5185.443185

MAPE 0.025891497