

Key Performance Indicator	Basemodel Avg.	Improved Model Avg.
Total transport cost (US\$)	81.620.090	57.617.600
Average Bright inventory (tons.)	81.025	41.551
Average Koala inventory (tons.)	55.340	67.592
Average Paper inventory (tons.)	47.536	42.686
Total inventory cost (\$US)	1.103.410	910.978
Lost days due to bad weather	3	4
Maximum amount of wood cutten (tons.)	109.790	114.888
Average amount of wood cutten (tons.)	95.575	95.082
Average waiting on Bright's scale-house (min)	10,1	12,9
Average waiting on Koala's scale-house (min)	5,9	13,3
Average waiting on Paper's scale-house (min)	24,1	35,2
Number of crane repairs	4.979	3.775
Bright Penalties due inventory 20k drop (US\$)	12	0
Bright Penalties due inventory 20k drop (US\$)	29,5	0
Bright Penalties due inventory 20k drop (US\$)	20,5	0
Stock-Outs at Bright	16	0
Stock-Outs at Koala	9,5	0
Stock-Outs at Paper	21	0
Lost production days due stock-outs at Bright	99,2	0
Lost production days due stock-outs at Bright	91,6	0
Lost production days due stock-outs at Bright	59,5	0