



ANALYSIS OF RESULTS FOR SCHOOLS EVENTS FINALS AT THE 2018 NATIONAL REGATTA

2000	TIME STANDARD					
MSCH	1st	m/s	RELATIVE BOAT SPEED	NATIONALS 2018 FINAL	m/s	% Efficiency
8	5:55.	5.634	100.0%	6:02.89	5.511	97.83%
4x+	6:26.	5.183	92.0%	6:41.63	4.980	96.08%
4+	6:34.	5.070	90.0%	6:44.44	4.945	97.53%
1x	7:08.	4.676	83.0%	7:26.13	4.483	95.87%

	TIME STANDARD					
FSCH	1st	m/s	RELATIVE BOAT SPEED	NATIONALS 2018 FINAL	m/s	% Efficiency
8	6:34.	5.070	100.0%	6:55.20	4.817	95.00%
4x+	7:09.	4.665	92.0%	7:21.59	4.529	97.09%
4+	7:18.	4.563	90.0%	7:34.08	4.405	96.52%
1x	7:55.	4.208	83.0%	8:15.43	4.037	95.92%

PERFORMANCE DENSITY AND INTENSITY OF EACH RACE

MSCH	WINNING TIME	M/S	AVERAGE TIME FOR FINAL	2ND PLACE (SEC)	WINNERS TIME DIFFERENCE FROM THE AVERAGE
8	6:02.89	5.511	6:11.80	2.93	08.91
4x+	6:41.63	4.980	6:50.80	3.41	09.17
4+	6:44.44	4.945	6:55.25	1.74	10.81
1x	7:26.13	4.483	7:39.24	4.29	13.11

FSCH	WINNING TIME	M/S	AVERAGE TIME FOR FINAL	2ND PLACE (SEC)	WINNERS TIME DIFFERENCE FROM THE AVERAGE
8	6:55.20	4.817	7:01.65	1.77	06.45
4x+	7:21.59	4.529	7:40.00	4.49	18.41
4+	7:34.08	4.405	7:50.18	5.03	16.10
1x	8:15.43	4.037	8:29.34	3.58	13.91