

SERIAL EXECUTION TIME

		Iterations		
	1	1000	100000	20000
Time in ms	0,000010	2,000000	20,000000	36,000000

PARALLEL EXECUTION TIME

		Iterations		
	1	1000	100000	20000
Time in ms	0,020940	1,853873	5,174866	9,21184
SPEED-UP	0,000478	1,078823	3,864834	3,90801403
EFFICIENZA	0,000119	0,269706	0,966209	0,977004

PARALLEL 1D TOPOLOGY EXECUTION TIME

		Iterations		
	1	1000	100000	20000
Time in ms	0,030545	1,923071	5,716055	11,077478
SPEED-UP	0,00032739	1,0400032	3,4989166479	3,249837
EFFICIENZA	0,000082	0,260001	0,874729	0,812459

