

Madrid T4 Airport Simulation Report

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Overall Statistics

Total Passengers	23854
Processed Passengers	23854
Average Total Time	20.0 minutes
Maximum Total Time	73.0 minutes

Station Performance

Metric	Check-in	Security	Passport	Boarding
Average Wait (min)	6.2	12.5	2.1	3.6
Maximum Wait (min)	30.0	48.6	8.2	13.7
Average Queue Length	29.8	190.3	8.1	56.0
Maximum Queue	501.0	1182.0	113.0	159.0

Resource Utilization Analysis

Station	Average	Peak	Minimum
Checkin	26.3%	100.0%	0.0%
Security	64.8%	100.0%	0.0%
Passport	34.5%	100.0%	0.0%
Boarding	72.5%	100.0%	0.0%