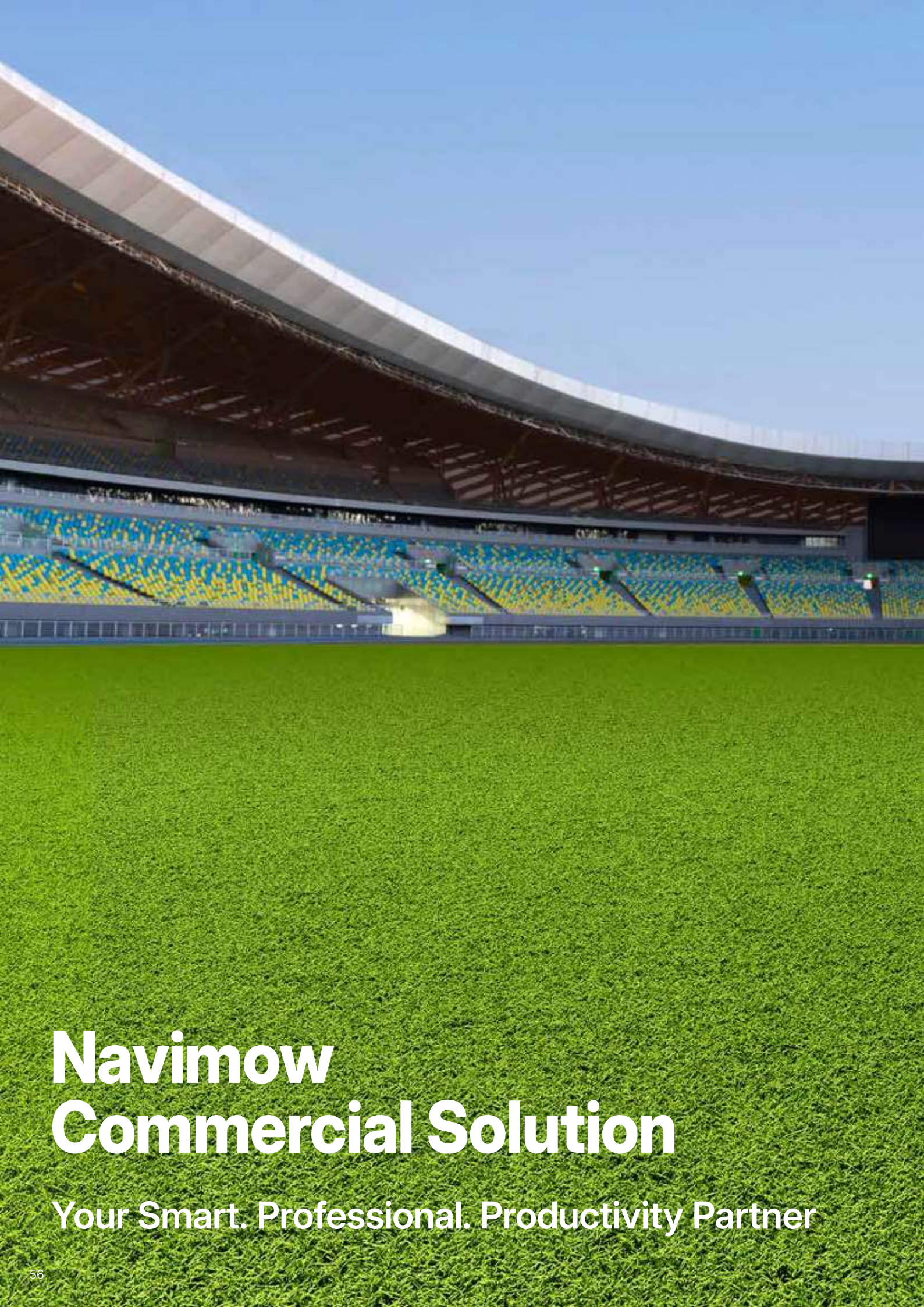




Navimow Commercial Solution

Your Smart. Professional. Productivity Partner



Navimow Commercial Solution

Providing efficient, professional, and green lawn maintenance solutions, we are committed to helping partners tackle labor shortages, enhance mowing efficiency and quality, and reduce operating costs.

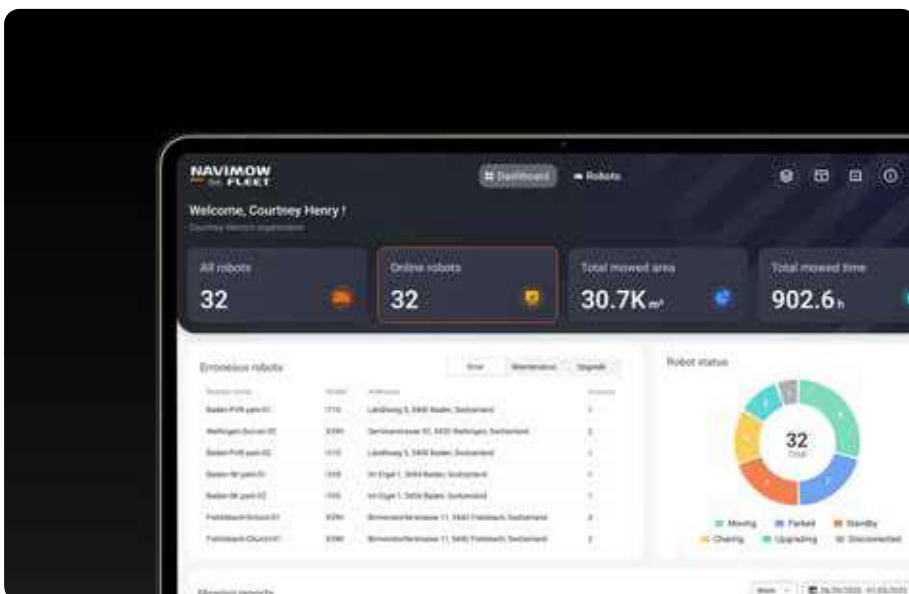
Navimow Terranox Robotic Mowers

Autonomous operation
All terrain
Precision positioning & auto-mapping system
24/7 continuously operation capabilities



NavimowFleet™

24/7 Monitoring
Remote mower control
Effortless management



Navimow Care & Support

Full warranty
Over 400+ service hubs
End-to-end service



Engineered for Large, Complex Commercial Turf Management Applications

Navimow delivers top robotic mowing solutions for 24/7 beautiful turf. Emission-free, nearly silent, our mowers offer high-quality cuts and costs savings—ideal for sports fields, city greens, hotels, etc.



Football Pitch



City Greens



Golf Courses



Hotels & Resorts

Navimow Terranox CM120M1 | CM240M1

Meet the next generation of commercial robotic mowers. Smart. Professional. Productive.



Effortless Management with Navimow App

Auto Mapping Supported
Remote Monitor and Control
Easy Management via [NavimowFleet™](#)



Efficiency Guaranteed

Maximum mowing area
12000 m² | 24000 m²
Time of mowing a pitch 24hours



Completely Green

Zero direct emissions



Quiet operation

Under 68dB(A)



Highly Precise

[EFLS™ NRTK](#) (NRTK+360°Vision+VIO)



No Grass Damage

AWD Drivetrain & Technology

NavimowFleet™ Service

A digital tool that gives you an overview of your entire fleet – including each machine's geographical position, work performance and technical status – right on your smartphone, tablet or laptop.



24/7 Monitoring



Remote mower control



Effortless management

Models	CM120M1	CM240M1
Maximum Mowing Area	12,000 m ²	24,000 m ²
Dimensions	850 × 610 × 351 mm	850 × 610 × 351 mm
Net Weight	29.6 kg	30.0 kg
Locating System	EFLS™ NRTK (NRTK+360°Vision+VIO)	EFLS™ NRTK (NRTK+360°Vision+VIO)
Object Detection System	VisionFence™ (360° RGB Camera + ToF)	VisionFence™ (360° RGB Camera + ToF)
Driving Engine	4WD with dual independent steering motors	4WD with dual independent steering motors
Noise Level	68 dB(A)	68 dB(A)
Protection Level	IP66	IP66
Weather Adaptive	Weather Forecast + New Rain Sensor	Weather Forecast + New Rain Sensor
Maximum Slope Capability	84% (40°)	84% (40°)
Antenna Installation Request	Optional	Optional
Auto-Mapping	Yes	Yes
Auto-Recharge	Yes	Yes
Vertical Passing Ability	7 cm (15 cm for gentle slope)	7 cm (15 cm for gentle slope)
Multi-Zone Management	Yes	Yes
Signal Enhancement Antenna	Yes	Yes
Battery Capacity	20 Ah	25 Ah
Charging Time	145 min	180 min
Full Charge Mowing Time	145 min	180 min
Continuous Mowing Area(24 hrs)	7200 m ²	8000 m ²
Cutting Height	20-95 mm	20-95 mm
Cutting Height Adjustment Method	Auto	Auto
Cutting Width	43 cm	43 cm
Floating Cut System	Yes	Yes
Anti-Clogging Cutting Disc	Yes	Yes
Cutting Disc	2 discs, 12 blades	2 discs, 12 blades
GPS Tracking	Yes	Yes
Out-of-Boundary Alarm	Yes	Yes
Object Recognition	200+	200+
Warranty	Device 2 years / Battery 1 year	Device 2 years / Battery 1 year
Connectivity	Bluetooth & Wi-Fi & Cellular	Bluetooth & Wi-Fi & Cellular
Display	3.5' LCD screen	3.5' LCD screen
OTA Updates	Yes	Yes





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Legal Disclaimer

Product performance data and specifications are derived from controlled conditions. Actual results may vary. We reserve the right to make changes to product design and specifications without prior notice. Illustrations may differ from the final product.

For detailed information, please visit navimow.segway.com

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