



### You move what matters every day. And so do we.

At Locus, we're reimagining warehouse fulfillment and redefining warehouse automation to transform the industry through higher productivity and value for our customers while improving workplace quality and safety for your workers.

We're committed to handling your every need within the fulfillment warehouse. Whether it's getting a holiday gift to a child, just-in-time parts to a dealer network, or an artificial hip to a patient, we help our customers move what matters. At Locus, we continue to evolve our products and services as we reinvent warehousing's future, in order to fuel your growth and success.

Because getting that right – for everyone we serve – is what matters to us.

Rick Faulk Locus Robotics



## Meet the fleet that moves what matters



### **VECTOR**

## Industrial Strength Versatility

Locus Vector is the innovative, flexible, autonomous mobile robot (AMR) specially designed for high-productivity material handling and logistics applications. Built with an industrial strength chassis, omnidirectional mobility, and compact design, Locus Vector can be deployed in a wide range of environments, tackling a variety of material handling tasks.



#### **ORIGIN**

## Unmatched Productivity, Flexibility, and Scalability

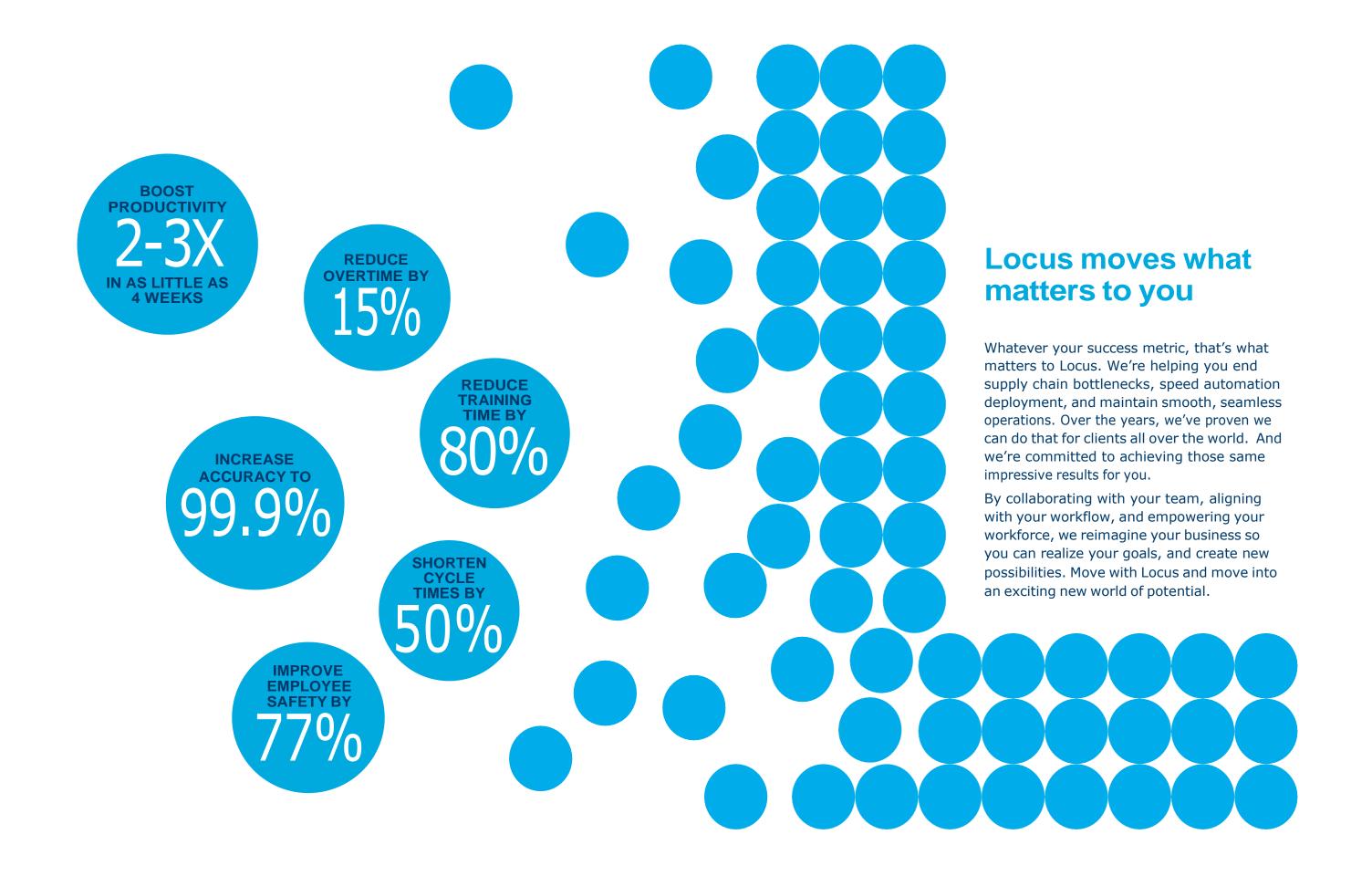
Locus Origin is the intelligent AMR that's designed specifically for collaborative, high volume order fulfillment. With our exclusive, multi-bot approach, Locus Origin improves fulfillment productivity over 2-3X by eliminating unproductive walking time while it ensures order accuracy. Since Locus Origin does the traveling, workers can be more efficient, enabling faster cycle times, improved ergonomics, enhanced worker safety, and better overall workplace quality.

#### **MAX**

#### Intelligent Autonomous Pallet Movement

Locus Max is the heavyweight
AMR specifically designed
for safe, autonomous
transportation of large, bulky
payloads throughout your
facility. Featuring an industrial
strength chassis, Locus Max's
3,000 lbs. carrying capacity
and omnidirectional mobility
enables astonishingly smooth
and nimble movement of
your heaviest materials.























#### Improve employee productivity and ergonomics

LocusBots<sup>™</sup> are engineered and programmed to cover warehouse ground quickly. That means your employees walk less — reducing strains and injuries — and are more productive and engaged.

#### **Increase employee satisfaction**

Locus's multi-bot solution works collaboratively alongside associates, taking on tiresome, repetitive lifting and transportation tasks. Now, employees can focus on more important tasks, increasing accuracy and productivity.

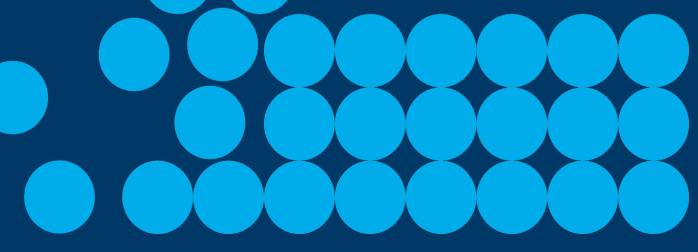
#### Onboard employees quickly and easily

Locus's intuitive UI makes training your employees easy— as little as 15 minutes. Fluent in 25 languages (and growing), LocusBots adapt to your workforce — and that translates to better results.

#### Overcome labor shortage challenges

Consistent labor availability to meet demand is an ongoing challenge. Locus enables you to fill unfilled or temporary positions quickly, easily, and effectively with LocusBots. With our multi-bot solution, workers are decoupled from the bots allowing multiple robots to work with one human. No constraints on 1:1 matching.









#### **DOZENS OF AWARDS:**





#### **Expertise matters**

Locus is committed to meeting your fulfillment needs better, faster, smarter — with the software, engineering, and support that demands. As the #1 choice of global brands, our innovative automation and insightful problem solving is transforming warehousing. It's how we've grown into a global industry leader in less than seven years.

With our US headquarters in Massachusetts and EU headquarters in Amsterdam, we're able to serve customers anywhere in the world.

#### **Sustainability matters**

As a technology leader, Locus actively supports driving sustainability across all aspects of our business. Our innovative Robots as a Service (RaaS) model shows our strong commitment to this—and it also sets us apart in the industry. Since customers don't own the LocusBots, we're able to maintain them in the field sustainably. That means when contracts change or grow, we can quickly refurbish, repurpose, and redeploy robots to new facilities or regions. With these smart sustainability practices, we're able to increase the life span of LocusBots, so no bot goes to waste.

#### **Experience matters**

- More than 500 supply chain practitioners and roboticists strong — including engineers, designers, programmers, and technical and training support.
- More than 13,000 bots deployed in the field worldwide.
- More than 100 customers in over 250 facilities in more than 18 countries and counting.







#### **ORIGIN**

PAYLOAD 80 lbs/36 kg

RUNTIME 12 hrs per charge

SPEED 1.1 m/s

**SAFETY** 

CUBIC CAPACITY
UP TO 12 CU. FT./

0.3 CU. METERS

WHEELS
Rubber in-chassis with
360-degree full rotation

LIDAR
UP TO 8 SENSORS &
CAMERAS



#### **VECTOR**

PAYLOAD 600 lbs/272 kg

RUNTIME 8-10 hrs per charge

SPEED 1.2 m/s

SAFETY

CUBIC CAPACITY
WITH 3X6 CART: 78 CU. FT./
2.2 CU. METERS

WHEELS
Mechanum omnidirectional

LiDAR Dual
3-STAGE 2D SAFETY- RATED
VELODYNE 3D LIDAR
SENSOR



#### **MAX**

3,000 lbs/1,361 kg

RUNTIME 8-10 hrs per charge

SPEED 1.2 m/s

CUBIC CAPACITY 55 CU. FT./ 1.6 CU. METERS

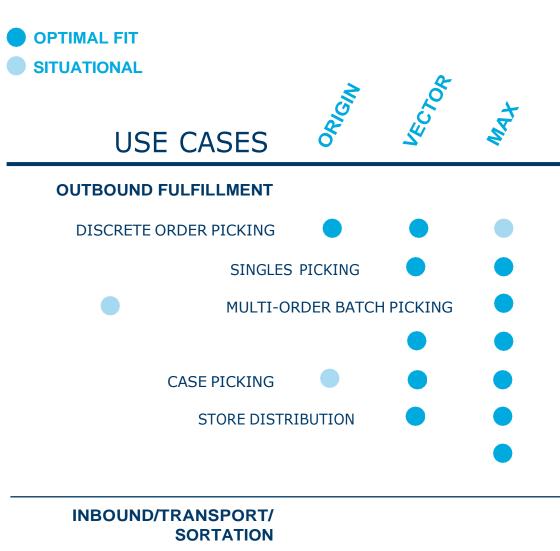
WHEELS
Mechanum omnidirectional

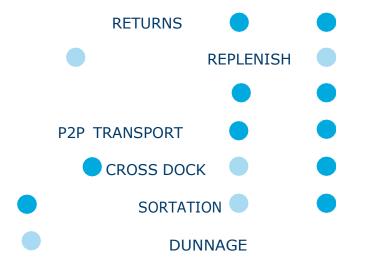
SAFETY
LIDAR Dual
3-STAGE 2D SAFETY-RATED

#### The LocusOne solution supports all LocusBots in any combination

- WAREHOUSE TYPE: GREENFIELD. BROWNFIELD.
- SIZE: 25,000 SF/2,300 SM TO 1 MILLION+ SF/93,000 SM
- MANAGEMENT: MEZZANINES AND MULTIPLE LEVELS
- TIME TO DEPLOY: 6-8 WEEKS
- SCALABILITY: 10s OF BOTS TO 100s OF BOTS AND MORE
- AISLE WIDTH: AS NARROW AS 3.5 FT/1.1 M
- REDUCE OPERATING COSTS: ROBOTS-AS-A-SERVICE (RAAS) SUBSCRIPTION PROGRAM

ALL LOCUSBOTS ARE CAPABLE IN BOTH OUTBOUND AND INBOUND USE CASES, BUT THEIR FUNCTIONALITY IS OPTIMIZED IN USE CASES INDICATED BELOW.







# Flexibility matters

All LocusBots can work together on the LocusOne platform, so as your material handling needs change we can expand your fleet, even customize add-ons, to maximize overall usage and functionality. This is just a sampling of the limitless configuration possibilities.

#### **VECTOR**



Pallet dolly



Garment on hanger



Fixed shelves

#### MAX

Conveyor



Pallet with conveyor



3'x6' cart

#### **ORIGIN**



3 Column



Color coded 4X2 8 bin array



Printer with round-trip tote



Large cardboard 3X4 divided



Color coded 4X3 12 bin array



Shelf 6 zone with



Tall bin



Tall pick-tocardboard box



Shelf with pick-tocardboard boxes



Beverage bottle



Shelf with shoe boxes



Putaway and replenishment

## Are you ready to move what matters?

## RAYMOND

#### **Marco Castilo**

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Move what matters