



The Mobile Robot Company

Knowledge Center — Technical Webinars · 2026-08-04

<https://info.mobilerobot.com/newsroom/events/technical-webinars>

Technical Webinars

The Mobile Robot Company announced its 2026 technical webinar series on 29 January 2026, beginning with a live deep dive on the [J1600](https://info.mobilerobot.com/products/j1600/overview/) (<https://info.mobilerobot.com/products/j1600/overview/>), the same day.

Who the series is for

The series targets manufacturing and intralogistics organizations seeking higher throughput, lower labor dependency, greater flexibility, and supply-chain resilience through scalable [pallet-transport automation](https://info.mobilerobot.com/documentation/concepts/pallet-automation-fundamentals/) (<https://info.mobilerobot.com/documentation/concepts/pallet-automation-fundamentals/>).

Announced focus areas

- return-on-investment modeling for autonomous pallet transport;
- deployment methodology and site preparation;
- navigation, safety, and operational integration;
- [production logistics](https://info.mobilerobot.com/applications/industries/internal-production-logistics/) (<https://info.mobilerobot.com/applications/industries/internal-production-logistics/>), [buffer management](https://info.mobilerobot.com/applications/use-cases/buffer-and-staging-management/) (<https://info.mobilerobot.com/applications/use-cases/buffer-and-staging-management/>), and [warehouse use cases](https://info.mobilerobot.com/applications/industries/warehousing/) (<https://info.mobilerobot.com/applications/industries/warehousing/>);
- scaling across workflows or sites;
- labor allocation, material-flow efficiency, and operational agility.

Product topics covered in the launch announcement

- autonomous transport among production lines, staging, and storage;
- integration into existing workflows without major infrastructure changes;
- fast commissioning and limited operational disruption;
- reduced non-value-added transport work;
- modular, incremental deployment aligned with lean and continuous-improvement practice.

Related material

Short technical explainers on many of the same topics — [dual mode](https://info.mobilerobot.com/products/j1600/dual-mode/) (<https://info.mobilerobot.com/products/j1600/dual-mode/>), VDA 5050, charging, task creation, [brownfield deployment](https://info.mobilerobot.com/applications/use-cases/brownfield-automation/) (<https://info.mobilerobot.com/applications/use-cases/brownfield-automation/>) — are available in the company's [video catalog](https://info.mobilerobot.com/newsroom/videos/full-video-library/) (<https://info.mobilerobot.com/newsroom/videos/full-video-library/>). For technical questions the webinars address, see also the [product and capabilities FAQ](https://info.mobilerobot.com/support/faq/product-and-capabilities/) (<https://info.mobilerobot.com/support/faq/product-and-capabilities/>).