

Intellia Instructor Training Management

Scalable next-generation centralized planning and management with live monitoring to guide, assess, and engage operator trainees

Intellia Instructor is designed to help training organizations scale their training and learning path planning while streamlining administrative functions. Uncoupled and untethered from a teaching station, instructors can support multiple trainees at once while keeping a close eye on how individual trainees are performing, in real time.

Used in parallel with CM Labs' best-in-class Simulator Training Packs, the data extracted from training results accurately reflect a meaningful evaluation of an operator's skills. Based on patented engineering-grade authentic machine behavior, operator assessment offers valuable insights into fuel consumption, cycle times, and safe operation levels in real-world scenarios.

Benefits /

Scale Your Training

One-to-many: Trainers can instruct multiple trainees, whether from training station or via tablet, creating a dynamic learning environment

Unlimited simulator connections: There is no limit to the number of simulators that you can connect and view simultaneously

Location management: Limited only by your simulator network, you can seamlessly coordinate multiple training rooms

Multiple super users, multiple screens: Use the Intellia Instructor concurrently for efficient collaboration

Modular Training Packs: Add any solution, at any time, from CM Labs' suite of training tools for Construction and Utilities

Leverage Meaningful Assessment & Insights

Objective reporting: Pull concise and insightful views on trainee progress that truly matter

Real Insights: Use real data for analysis because your training is based on on authentic simulated machines

Easy viewing: See aggregate and unique trainee data in dashboards & reports

Intuitive interface: Designed in collaboration with industry experts, your trainers can work more effectively

Customization: Tailor exercise scores and deduction points

Enhance Trainee Focus & Autonomy

Portable training: Untethered from a training desk, instructors can monitor trainees more closely

Create unscripted, & unparalleled experiences: Trigger live weather conditions and faults, for cranes and earthmoving equipment, to push training and test critical thinking skills

Set a Learning Path: Track training progress by establishing a standardized specific guided sequence and score threshold for exercises for the class

Self-paced learning: After establishing sequence and scoring thresholds, trainees can continue onto the next exercise, in the right order, at their own pace

Session reports: Students get immediate feedback after completing each exercise, gaining valuable timely insights to enhance their learning experience



Optional Instructor Support

Virtual Monitoring: Get a unique view point on training beyond the classroom along with **Intellia Drone View**. Enter the trainee's exercise to monitor, in-real time, from two viewpoints - by drone flying or walking on to the jobsite by avatar.

Streamlined Admin Functions

Bulk data entry: Make small work of big tasks with bulk import of trainee data

Learning management: Easily identify trainees and track their training history for evaluation and progress monitoring



645 Wellington Street,
Suite 301
Montreal, Quebec,
Canada H3C 1T2

info@cm-labs.com
cm-labs.com
T +1 514 287 1166

Vortex® is a registered trademark of CM Labs Simulations, Inc.