

A man in a white shirt is sitting at a desk, looking at a laptop. A futuristic woman in a blue and white suit is standing next to him, pointing at the laptop screen. The background is a high-tech office with blue neon lights and a city view at night. The laptop screen displays a dashboard with various charts and data. There are also some floating digital elements around the laptop.

AGIL[®] LEARNING ASSISTANT

AGIL® LEARNING ASSISTANT

Knowledge & Feedback System (On-Premise & Cloud-Enabled)

LEARNER EXPERIENCE



CENTRALISED KNOWLEDGE BASE

- ✓ Trusted & Validated Data
- ✓ Version Control
- ✓ On-Premise or Cloud Hosting



INSTRUCTIONAL OUTPUTS



AI-Enabled
Video/Avatar
Response



Interactive
E-learning
Modules



Knowledge
Articles

Automated Knowledge Update

LEARNER & INSTRUCTOR CLOSED LOOP FEEDBACK



Instructor-in-the-Loop
(Feedback Review)

Learner Feedback
(Like/Dislike, Questions)

Today's learners are active participants who engage, question, and continuously seek improvement. AGIL® Learning Assistant enables this through a feedback-driven model, allowing learners to rate responses, flag uncertainties, and escalate questions to instructors. With an instructor-in-the-loop approach, trainers gain full visibility into learner interactions, creating a closed-loop learning ecosystem where AI continuously improves, knowledge gaps are identified early, and targeted guidance is delivered in real time—resulting in a more adaptive, efficient, and impactful training experience.

Modern learners expect on-demand, just-in-time support—the ability to access knowledge and guidance exactly when they need it, wherever they are.

AGIL® Learning Assistant is an AI-enabled, self-directed learning platform that goes beyond traditional Computer-Based Training (CBT). It transforms learning into an interactive experience, allowing learners to ask questions at any point in their journey through an intelligent, AI-driven avatar.

The AI avatar delivers accurate, context-aware responses drawn from a trusted and validated knowledge base, ensuring consistent and reliable support at scale. By reducing reliance on instructor availability and removing the hesitation often associated with asking questions in a classroom setting, AGIL® Learning Assistant fosters a more inclusive, engaging, and learner-centric environment—empowering continuous learning and self-directed growth.

AI-DRIVEN, SELF-DIRECTED LEARNING EXPERIENCE

AGIL® Learning Assistant transforms learning from passive consumption into active engagement.

Key capabilities include:



NATURAL INTERACTION

Learners ask questions in real time using conversational language through the AI avatar interface.



TRUSTED KNOWLEDGE BASE

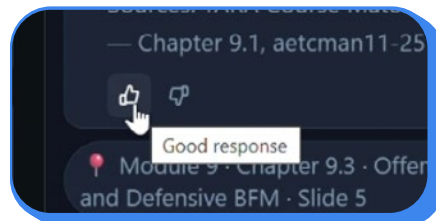
Responses are generated from a validated and controlled knowledge repository, ensuring accuracy and reliability.



LEARNING OUTCOME

By reducing time spent searching for answers, learners can focus on:

- Critical thinking
- Application of knowledge
- Deeper understanding of concepts



FEEDBACK-DRIVEN LEARNING LOOP

Learners can:

- Like or dislike responses
- Flag unclear or incorrect answers
- Escalate questions to instructors

This creates a continuous improvement loop between AI and human experts.



INSTRUCTOR-IN-THE- LOOP MODEL

AGIL® Learning Assistant strengthens not replaces instructors. Instructors can:

- Review learner questions and AI responses
- Provide clarification where needed
- Address knowledge gaps in real time

This ensures learning quality while reducing repetitive instructional load.



THE CLASSROOM OF TOMORROW

AGIL® Learning Assistant integrates AI-enabled learning into structured training environments, creating a smarter and more interactive classroom experience. It enables:

- AI avatar interaction throughout lessons
- Real-time Q&A during training sessions
- Instructor oversight and contextual guidance
- A seamless blend of AI support and human facilitation



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