MCX

Member Communication Experience

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Adoption of Artificial Intelligence in Quantity Takeoffs in Engineering & Construction Organizations

Key Points

Introduction

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Table 1. Feature comparison of quantity takeoff/estimating software (Adapted from togal.ai)

Feature	Togal	BlueBeam	OnScreen	PlanSwift
AI & Search				
AI Image Search	✓	☐	☐	☐
Text Search	✓	✓	☐	☐
Togal GPT	✓	☐	☐	☐
Functionality				
Cloud-based	✓	☐	☐	☐

	Togal	BlueBeam	OnScreen	PlanSwift
Split Tool				✓
Merge Tool		✓		✓
Real-time External Collaboration	✓			
User Permissioning / Management	✓			
Export Filtering	✓	✓		✓
Drawing Revision Management	✓			
Auto Drawing Naming	✓	✓		
Floorplan AI Area Takeoff	✓			
Floorplan AI Linear Takeoffs	✓			
Floorplan AI Count Takeoffs	✓			
Snapping To Points	✓	✓		✓
Auto Scale De...	✓			

Future Developments