CitA 2026

Intleacht

Practical AI for the Built Environment

25th February 2026

Artificial Intelligence We need to talk....

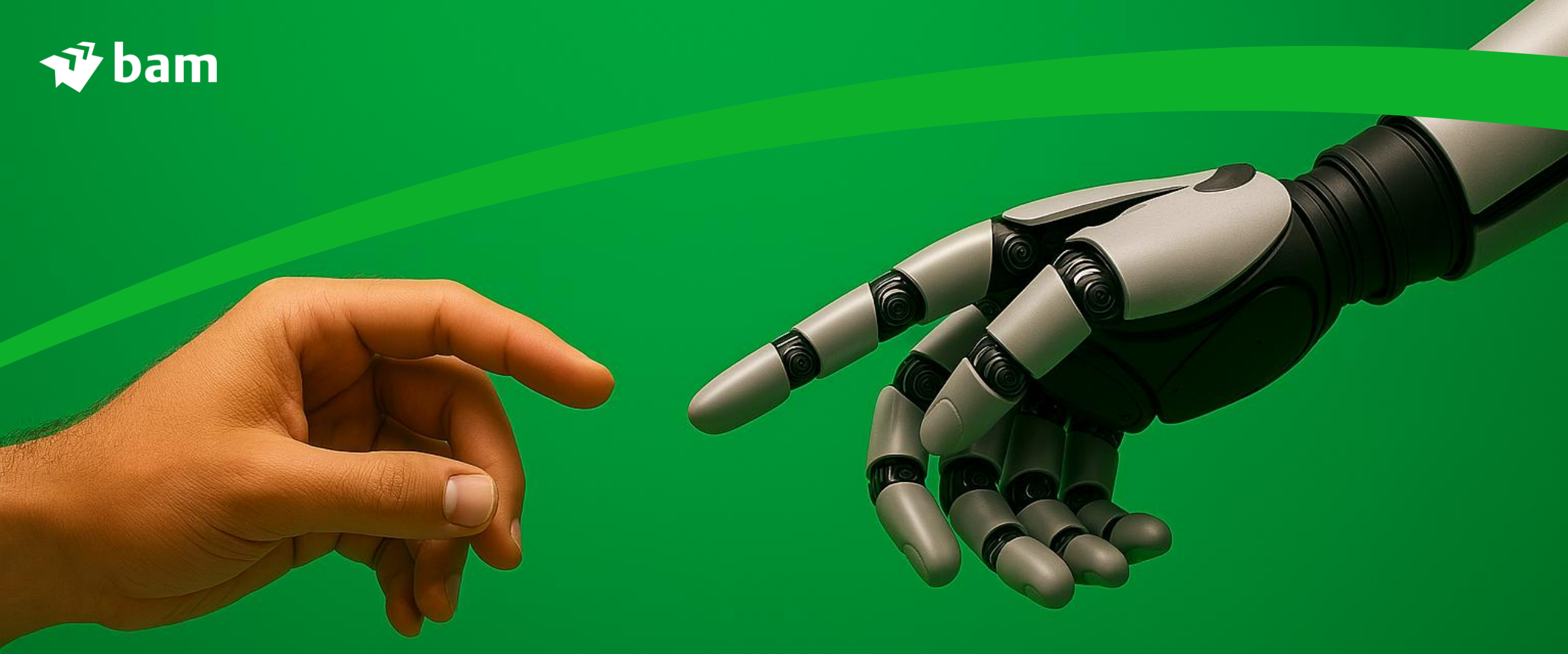
Harrison O'Hara

CitA25 Driving Digital Construction for 25 years

Intleacht
Practical AI for the Built Environment

The challenges our industry will face over the next 5 years

bam



*

Copilot - AI Generated Image

Accelerated AI Adoption

Industry adoption has surged from 15% in 2023 to 75% in 2025

The adoption decisions made in 2026 will determine 2027-2028 competitive positioning.

Why are people looking the other way?

Intleacht

Practical AI for the Built Environment

- Lack of knowledge
- Cost of implementation
- Unclear ROI
- Cultural resistance
- Data and quality issues
- Cyber security concerns
- Integration complexities

CitA25 Driving Digital Construction for 25 years

AI for Tier 1 Contractors

Intleacht
Practical AI for the Built Environment

Enterprise Solutions

Proprietary Development

Specialised Vendors

Unified Data Layer

Designed for Integration

Built into Business Strategy

AI Tech Plays in Construction

Intleacht
Practical AI for the Built Environment

- Administrative task and general productivity
- Internal knowledge sharing
- Work Winning and Pre-Construction
- Project Management
- Field Applications
- Environmental and Safety
- Asset Management

CitA25
Driving Digital Construction for 25 years

Intleacht
Practical AI for the Built Environment

“95% of corporate AI initiatives show zero return”

MIT’s Media Lab

How do you become the 5%

Intleacht
Practical AI for the Built Environment

Focus on the Data

Integrate AI into workflows

Leadership commitment

Strategic partnership

Build your Foundations

Making Possible

Update your Governance *

Copilot - AI Generated Image

bam
Royal BAM Group nv

Supplier Security Resilience & Due Diligence
INITIAL ASSESSMENT QUESTIONNAIRE

In order for us to better manage our Information Security Risks and improve our Security Posture, as well as meet compliance requirements, it is essential that BAM Group assess the security posture of its critical service providers.

We are seeking to understand how the confidentiality, integrity, availability and privacy of BAM and its data is currently managed and protected while being transmitted, processed and stored by the Supplier and its sub-contractors.

1. General Company Information
2. Service Provision Details
3. Standards, Accreditations and Independent Audits
4. Recruitment and Staff Education
5. Information Security
6. Physical and Building Security
7. Sub-contracting, Colocation and Cloud Services
8. Business Continuity
9. Incident Management
10. Data Privacy
11. Data Governance: Records Management, Retention and Destruction
12. Baseline Security and Supplier Continuity Standards

Intleacht

Practical AI for the Built Environment

Train your people

CitA25

Driving Digital Construction for 25 years

Embed AI into Corporate Strategy

Intleacht
Practical AI for the Built Environment

Thank you

Harrison O’Hara

Head of Advancing Technology and Innovation

Making Possible