





Roadmap to Transform the Canadian Construction Industry

through Industrialized Construction, Research and Innovation

Developed through international review, sector experience, lessons learned and industry workshops, interviews and surveys to guide research, policy and investment toward accelerating Industrialized Construction (IC) adoption across Canada

Drivers for Change



Housing Shortages 4.4M homes needed



Low Productivity

Stagnant growth over decades

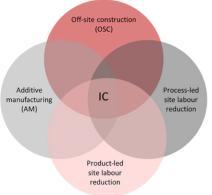


Aging Workforce 21% over 55 years old



Sustainability

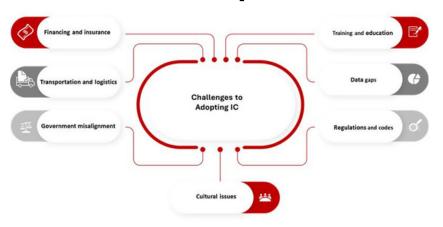
40% reduction by 2030



IC Methodologies

The growth of industrialized construction in Canada depends on adopting a common framework that standardizes language, categories, and definitions across the sector.

Barriers to IC Adoption



Roadmap Focus Areas

PR

Policy & Regulatory Frameworks

- · Streamline approvals
- · Align codes

PM

Procurement Models & Performance Systems

- Modernize contracts
- · Incentivize industrialized construction

FI

Financial & Insurance Services

- Establish financing options
- De-risk projects

AC

Awareness, Competency and Collaboration

- Build knowledge
- Drive partnerships

CC

Quantifying Capacity and Capability for OSC

- Map supply chain
- Assess readiness

RD

Research and Data Sharing

- · Capture data
- Measure impact







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