



REGENERATIONWITHJOY

Rethinking THE FUTURE OF OUR BUILT ENVIRONMENT

REGENERATIONWITHJOY



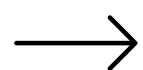
A REGENERATIVE PERSPECTIVE

The **built environment** is more than the sum of its materials.

It is a **living system** that **shapes** how we experience **our communities** and **cities**, interact with **nature**, and safeguard **our future**.

As **climate risks** escalate and **housing demand** intensifies, the way we plan, design, and build must **evolve**.

This **Earth Month**, let's reflect on what it truly means to **build sustainably**.



OUR CLIMATE REALITY

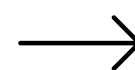
REGENERATIONWITHJOY

- **Canada is warming** at 2x the global rate (ECCC).
- There is a **clear trend of increasing wildfires, floods, droughts and heatwaves** in Canada.
- These **events are costly**, and as they increase, so will the **cost to Canadians**.



Climate Risks Are No Longer Future Scenarios.

REGENERATIONWITHJOY



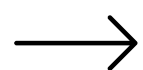
OUR BUILDING REALITY

REGENERATIONWITHJOY

- **5.8 million** new homes are needed by 2030 (CMHC).
- An **additional 3.5 million homes** beyond predicted growth are needed to **restore affordability** (CMHC).
- **Other building types** will be needed to **support growth**.
- But **climate resilience** must match **building demand**.



REGENERATIONWITHJOY



BUILDINGS THAT RAISE THE BAR

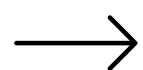
REGENERATIONWITHJOY

Sustainable and high-performance spaces deliver:

- Carbon Reduction.
- Energy and Water Efficiency.
- Enhanced Human Health.
- Operational Savings.
- Long-Term Asset Value.

Sustainability is:

- ✓ Good **Business**,
- ✓ Good **Design**, and
- ✓ Good **Stewardship**.



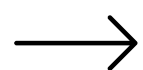
REGENERATIONWITHJOY

FORESIGHT: WHAT'S SHAPING THE FUTURE

REGENERATIONWITHJOY

- Supply Chain Instability (from clean tech to materials).
- Economic Influences: Interest rates and global tariff talks impacting imports/exports.
- Technology Advancements.
- Federal election: climate policy direction may shift.
- Skilled labour shortages across construction.

REGENERATIONWITHJOY



STRATEGIC SCENARIOS FOR 2040

REGENERATIONWITHJOY

1. Patchwork Progress.

Short-term fixes, political shifts, rising costs.

🚫 Unsustainable and reactive.

2. Green Building Surge.

Proactive retrofits, resilient infrastructure, smart policy.

🌱 Net-zero scales.

3. Regenerative Leap.

We design for nature, well-being, and circularity.

🌍 Organizations and Cities become climate solutions.

🧭 Which future are we preparing for today?



WHAT IF...

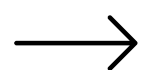
- Every project started with sustainability?
- We valued regenerative and resilient design by default?
- We measured success by human and planetary health?

We would have:

- Healthy people.
- Stronger communities.
- Profitable, purposeful buildings.
- Healthier cities.
- Resilient economies.



Building **sustainably** isn't just **ethical**, it's **strategic**.



LET'S REGENERATE TOGETHER

REGENERATIONWITHJOY

 Whether you're:

- Tackling rising costs.
- Building from scratch.
- Retrofitting for impact.
- Advocating for better policy.
- Navigating policy change.
- Redefining "growth."



We all have a role to play in shaping a future that's sustainable, resilient, and just.

REGENERATIONWITHJOY