

# VOLT!

# VIBRANT OTTAWA BUILT TOGETHER

A VIBRANT CULTURE OF TRANSITION IS ACTIVE IN OTTAWA TO REALIZE THE ECONOMIC OPPORTUNITIES OF DEEP REDUCTIONS OF EMISSIONS FROM BUILDINGS, WHILE BENEFITING GENERATIONS TO COME.

**VOLT**  
80%  
GHG REDUCTIONS  
FROM BUILDINGS  
BY 2050

**OTTAWA LEVERAGES GOVERNMENT FINANCING AND FUNDING TO SCALE UP ACCESS TO CAPITAL.**

**COMMUNITY FINANCING OPPORTUNITY ALLOW INVESTORS TO SCALE UP INVESTMENTS AND PROMOTE REBATES AT OTTAWA.**

**CARBON PRICING MEANS BUSINESS CASE FOR DEEP ENERGY RETROFITS AND ANALYSIS IS ATTRACTIVE.**

**PRIVATE IMPACT INVESTORS CONTRIBUTE 100'S OF MILLIONS OF DOLLARS TO GREEN BUILDING PROJECT INVESTMENTS.**

**LOCAL GREEN BUILDING INDUSTRY IS SUPPORTED TO SCALE UP, HIRE MORE WORKERS, AND RUN PILOT PROGRAMS TO TEST NEW TECHNOLOGIES IN OTTAWA.**

**PHYSICAL RESOURCES ARE AVAILABLE LOCALLY FOR IMPLEMENTING GREEN BUILDING PROJECTS AT A LARGE SCALE.**

**CONTRACTORS, ENGINEERS, ARCHITECTS AND AUDITORS ARE KNOWLEDGBLE AND SKILLED IN IMPLEMENTING MANY GREEN BUILDING PROJECTS.**

**FINANCING**  
CAPITAL AND BUSINESS MODELS ARE ACCESSIBLE THAT SCALE UP IMPLEMENTATION OF GREEN BUILDING PROJECTS.

**80% GREENHOUSE GAS REDUCTION PROJECTS IMPLEMENTED IN ALMOST ALL EXISTING BUILDINGS.**

**EXISTING BUILDING STOCK**  
ACHIEVES 80% REDUCTION IN GHG EMISSIONS OVERALL BY 2050.

**OCCUPANT BEHAVIOUR**  
SUPPORTS GHG REDUCTIONS.

**GOVERNMENT CHAMPIONS**  
SUPPORT FROM MUNICIPALITY AND OTHER LEVELS OF GOVERNMENT.

**BUILDERS ARE SKILLED AND READY TO IMPLEMENT NET ZERO HOMES AND COMMERCIAL BUILDINGS WITH A WORKING BUSINESS MODEL BY 2023.**

**OFFICIAL PLAN**  
ZONING AND COUNCIL DECISIONS ENFORCE SUSTAINABLE COMMUNITIES WITH GREEN BUILDING REQUIREMENTS.

**RENEWABLE ENERGY**  
GENERATION IS SUPPORTED BY A SMART GRID AND VIRTUAL NET METERING.

**NEW BUILDINGS**  
ARE DESIGNED AND BUILT TO BE CARBON NEUTRAL OR CARBON SINKS.

**SMART, GREEN ECONOMY**  
HAS THE PHYSICAL AND HUMAN RESOURCE CAPACITY TO SCALE.

**EXPERTISE NETWORK**  
ESTABLISHED, WHO CAN PRIORITIZE, MANAGE AND MEASURE OUTCOMES OF GREEN BUILDING PROJECTS.

**STAKEHOLDERS**  
ARE COMMUNICATING, COLLABORATING AND TAKING ACTION (CITIZENS, POLITICAL LEADERS, BUSINESSES).

**STRONG INFLUENTIAL LEADERSHIP**  
IN STAKEHOLDER GROUPS.

**A VIBRANT AND ENGAGED CULTURE OF TRANSITION WHO DEMAND AND DRIVE ACTION.**

**EFFECTIVE COLLABORATION**  
AND ALIGNMENT AMONG STAKEHOLDERS.

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