



**Buildatronic 3D**





Our House Building **3D Robots** Can  
Play A Big Role In Solving The **Global  
Housing & Homelessness** Crisis



Buildatronic 3D



# Housing & Homelessness Crisis

## 1.6 Billion People Affected:

Around **1.6 billion** people globally lack access to adequate housing and basic services, a number that could reach **3 billion** by **2030**, according to the **UN**.

## Absolute Homelessness:

At least **330 million** people globally face absolute homelessness, meaning they lack any form of **shelter**.

A place to live is one of the most basic human needs. Yet, across the world, it's a need that isn't being met for some people – too many people. According to the **UN**.



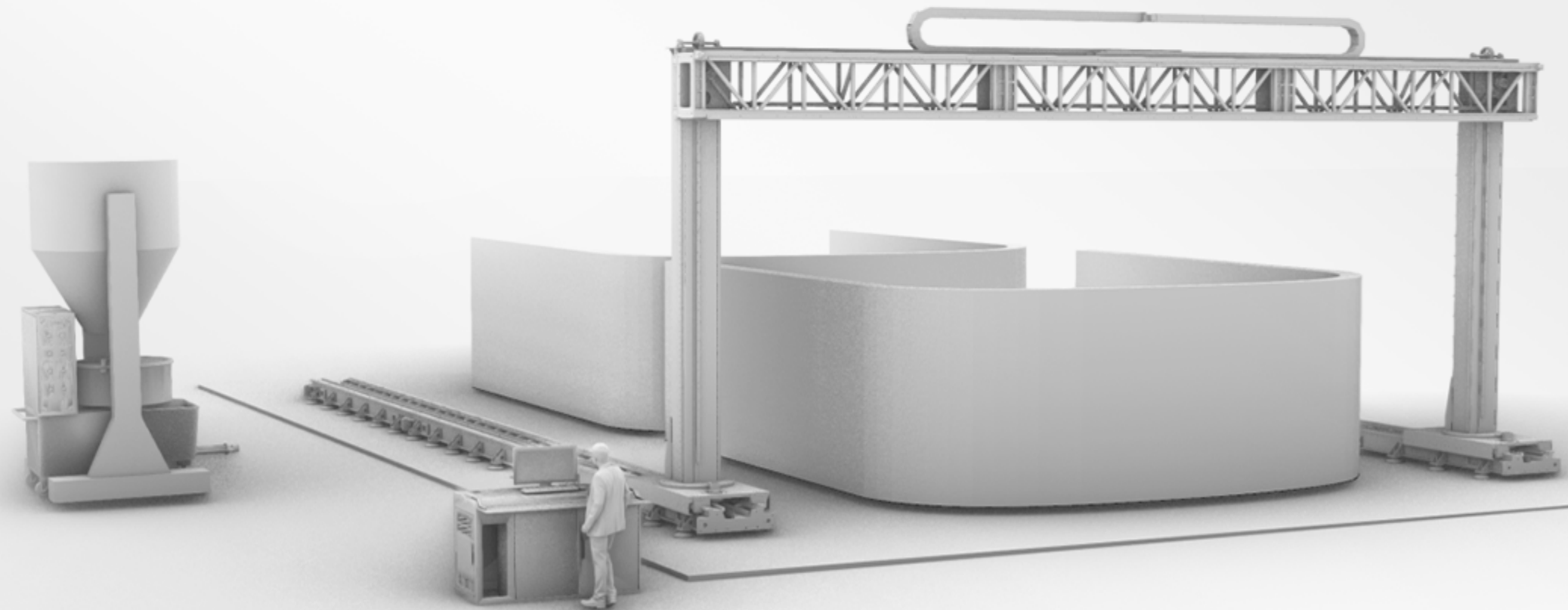


# VISION & MISSION

**Vision Build tomorrow's world—today.**

We unleash robotics-driven **3D Concrete Printing** to make **high-quality** buildings affordable, sustainable, and fast.

To empower builders everywhere with scalable, cost-efficient **3D construction** technology that eradicates **global housing** shortages and slashes construction carbon footprints.



# The Global Challenge



Global housing demand continues to outpace supply, leaving millions without adequate shelter.



Conventional building methods are simply too slow & labour intensive.



Construction faces a skilled-labour gap of 2.2 million tradespeople (US & EU).



Conclusion: the world needs a faster, greener, cheaper way to build—at scale.





## Our Solution

# BT-500 3D Construction Printing Robot

***Advanced automation*** for on-site or off-site building

***Scalable and easily*** integrated into existing construction ***workflows***



# Buildatronix BT500 3D Construction Printing Robot

**Speed:** Completes construction projects in a fraction of the traditional timeline.

**Cost-Effectiveness:** Significantly lowers labour and material costs.

**Flexibility:** Adapts to a wide range of building designs and materials.

**Sustainability:** Minimizes waste and promotes eco-friendly practices.







# Revolutionizing Construction with 3DCP/Additive Manufacturing

We aim to become the Henry Ford of **3D Concrete Printing (3DCP)**—bringing scalable, affordable, and transformative automation to construction





# Why Buildatronix 3D is Solving the Barriers to 3D Construction Printing Adoption

**Buildatronix 3D** has redefined **3D construction printing** by addressing the key challenges that have held back **global** adoption.

**Affordability First:** Our robots are engineered for cost-efficiency, making **3DCP** accessible to more construction firms **worldwide**.

**Rapid Deployment:** Set up, dismantle, and relocate in record time — our **modular design** cuts site transition time.

**Lightweight & Transportable:** Optimized for easy **global shipping**, reducing logistics complexity and cost.

**Scalable Manufacturing:** We can establish **full-scale** assembly plants in under **90 days** in key regions

**Global Growth Engine:** Backed by a world-class internal **marketing & PR team** driving **global** awareness.

**Comprehensive Training:** Buyers receive full onboarding, **technical support**, and **operational** know-how.

**Revolutionary 3DCP Ink:** Our proprietary, cost-effective **cement** formula ensures consistent **supply and adaptability** in most countries.



# Market Opportunity

The **global housing** crisis presents a significant investment opportunity, potentially worth **trillions of dollars**, to address the widespread shortage of **affordable housing**.

**Canada** alone has a **housing** shortage of over **5 million** homes, which is an untapped **\$2 trillion** dollar market.







**"Innovative &  
Disruptive"**

**Join the Revolution**  
**Invest in the**  
**Startup Shaping**  
**the Future**



**Buildatronix 3D**





**Buildatronix 3D**

# EQUITY SHAREHOLDER OPPORTUNITY

\$10 Million Seed Investment



\$100 million primary investment



# HEAD OFFICE IN MANCHESTER



Buildatronix 3D







# Buildatronic 3D

---

For **more information** get back  
to the **person** who shared this  
**information** with you



**OR EMAIL:**

**INFO@BUILDATRONIX3D.COM**

