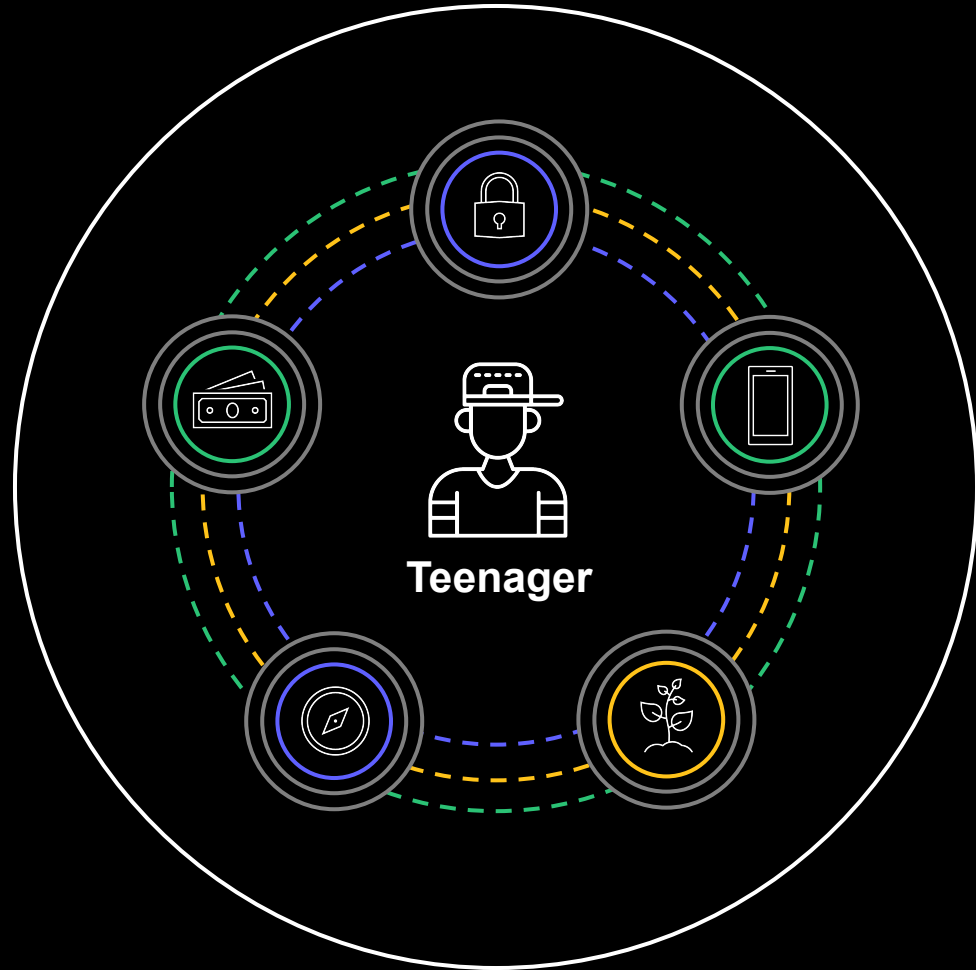


Intentional AI

Democratizing Safe, Innovative and Secure Solutions
with Speed at Scale

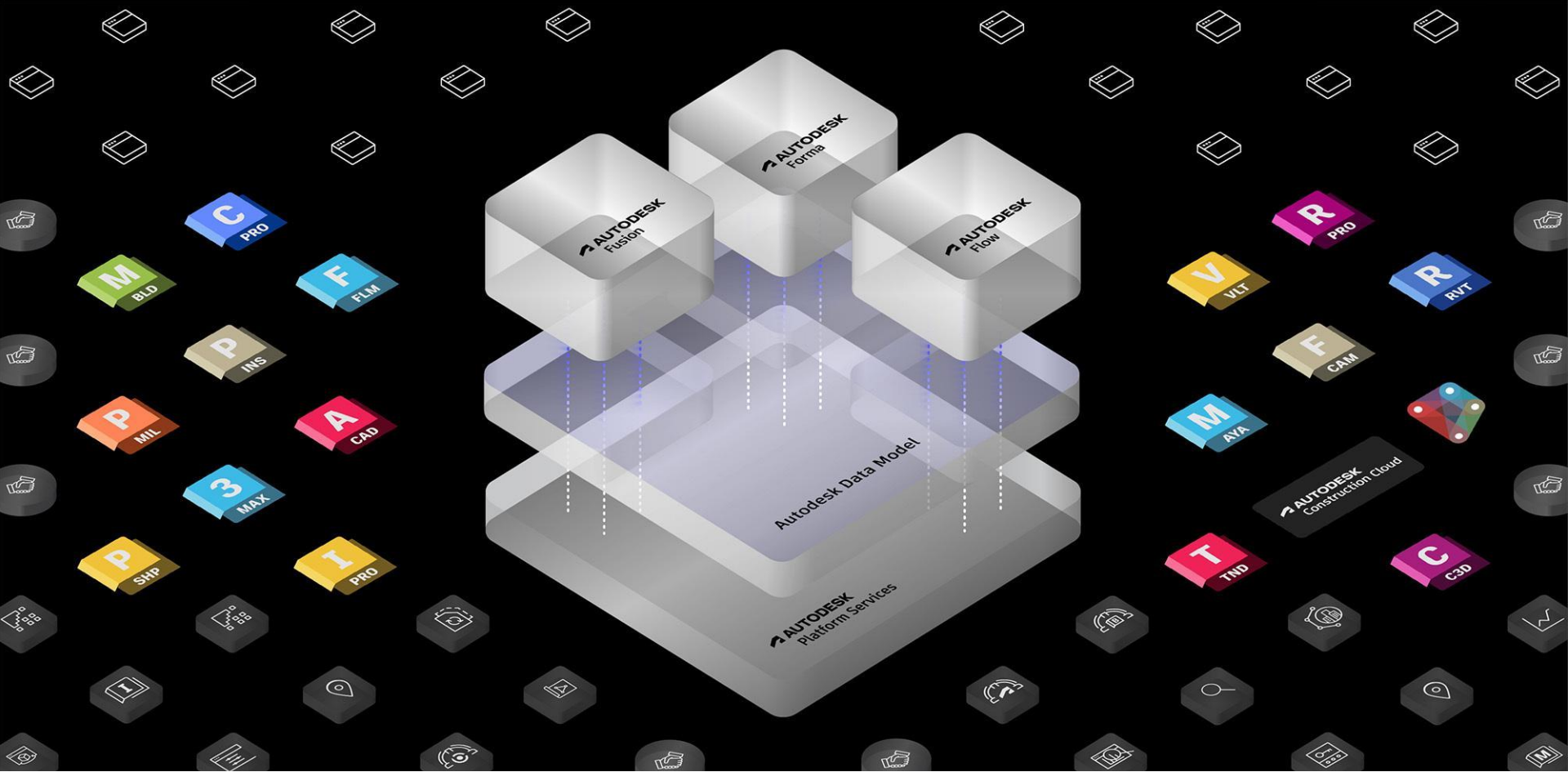
Ritesh Bansal
VP of Autodesk Data and AI Platform



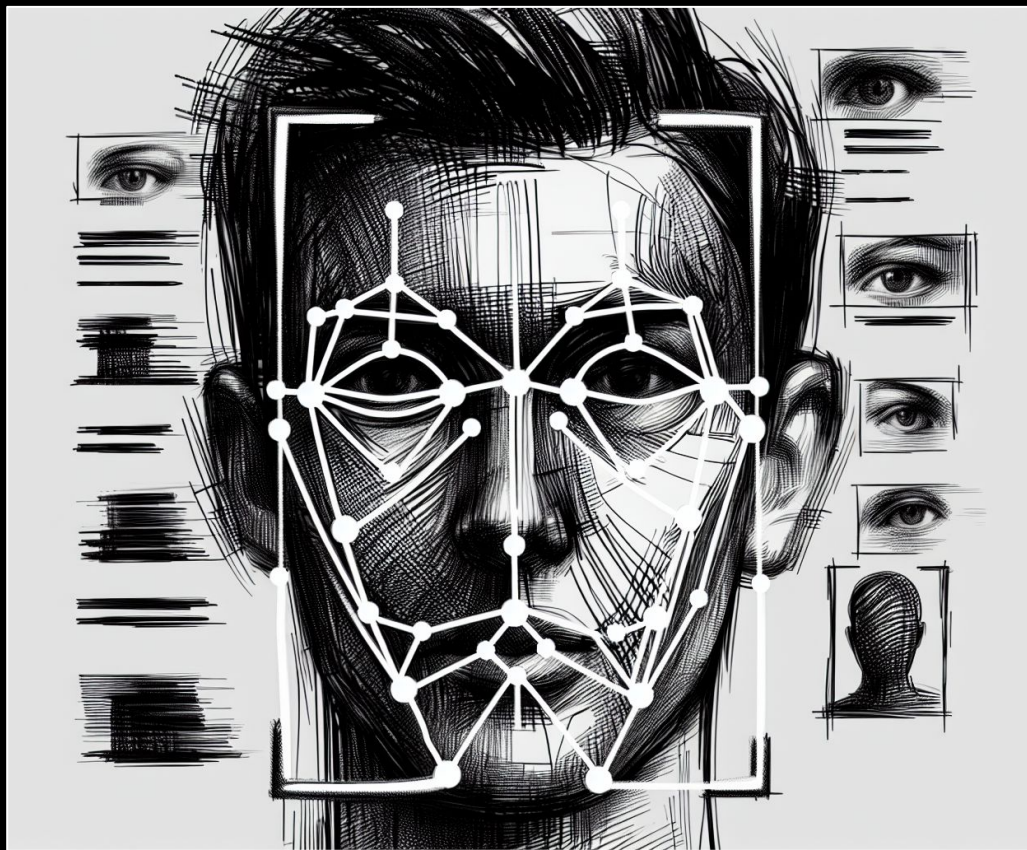


AI is here to stay.

How do we make it **safe and **secure** for everyone while **accelerating innovation**?**



Empower everyone everywhere to design and make anything.



Governance First

Trust Principles for AI



Responsible



Transparent



Accountable



Reliable



Safe & Secure

Governance First

Building ethical foundations

Automate governance from the start

Build lineage for transparency

Leverage quality data to power great AI

Design For Real Needs

Augmenting human capabilities, not replacing them

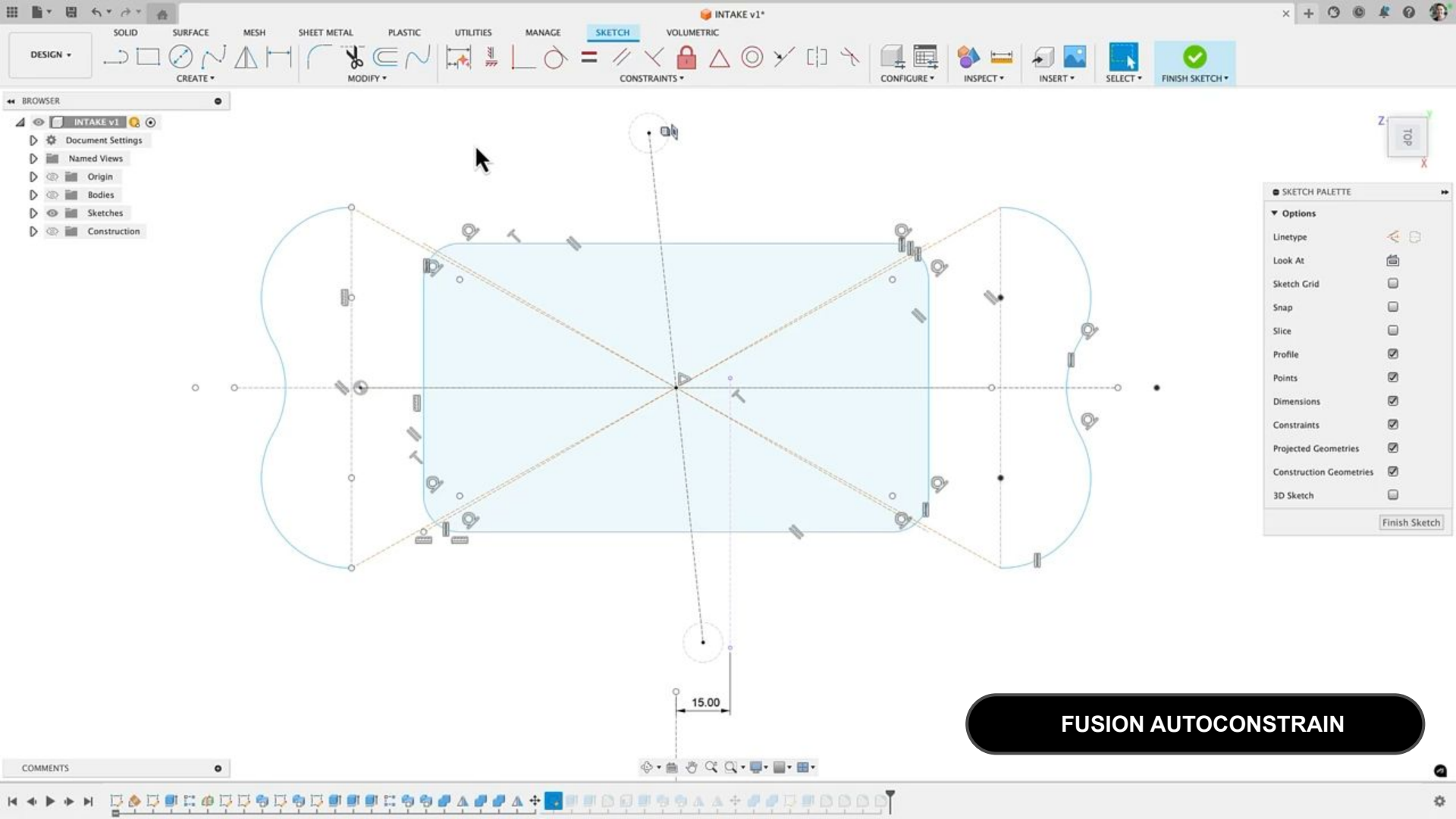
Begin small, aim big

Deploy small automations to boost productivity

Build confidence gradually



MAYA ML DEFORMER



FUSION AUTOCONSTRAIN

Democratize for All

Platform-first approach

Create self-service tools for everyone

Initiate with APIs and documentation

Invest in scalable infrastructure


Extensions

+ Add extension

Embodied carbon PREVIEW

Assess the embodied carbon of your buildings. Created in collaboration between Autodesk and ENVD. Please note: This analysis is marked as a Technology Preview. This means that it is a pre-release version, under evaluation and provided as a trial version. You agree to use it at your own risk; we do not recommend using it for business critical tasks, as you may experience a loss of data, inaccuracy, and significant missing features for which Autodesk bears no responsibility.

Embodied carbon PREVIEW



Preview

Embodied carbon is the carbon resulting from building materials. Our analysis uses basic information about your building's geometry and material choices, to predict its embodied carbon. Select buildings and add analytical properties to run the analysis. This analysis is powered by the c-scale engine.

[Dismiss](#) [Learn more](#)

Carbon distribution per m²

Total embodied carbon 36210 tCO₂e

Average carbon 447 kgCO₂e/m²

System breakdown

%	tCO ₂ e	System
38	5350	Envelope
25	3620	Structure
12	1760	Interiors
24	3480	MEP Systems

Settings AI-A3, 30 years, Interiors, MEP

Run analysis

Alert 1

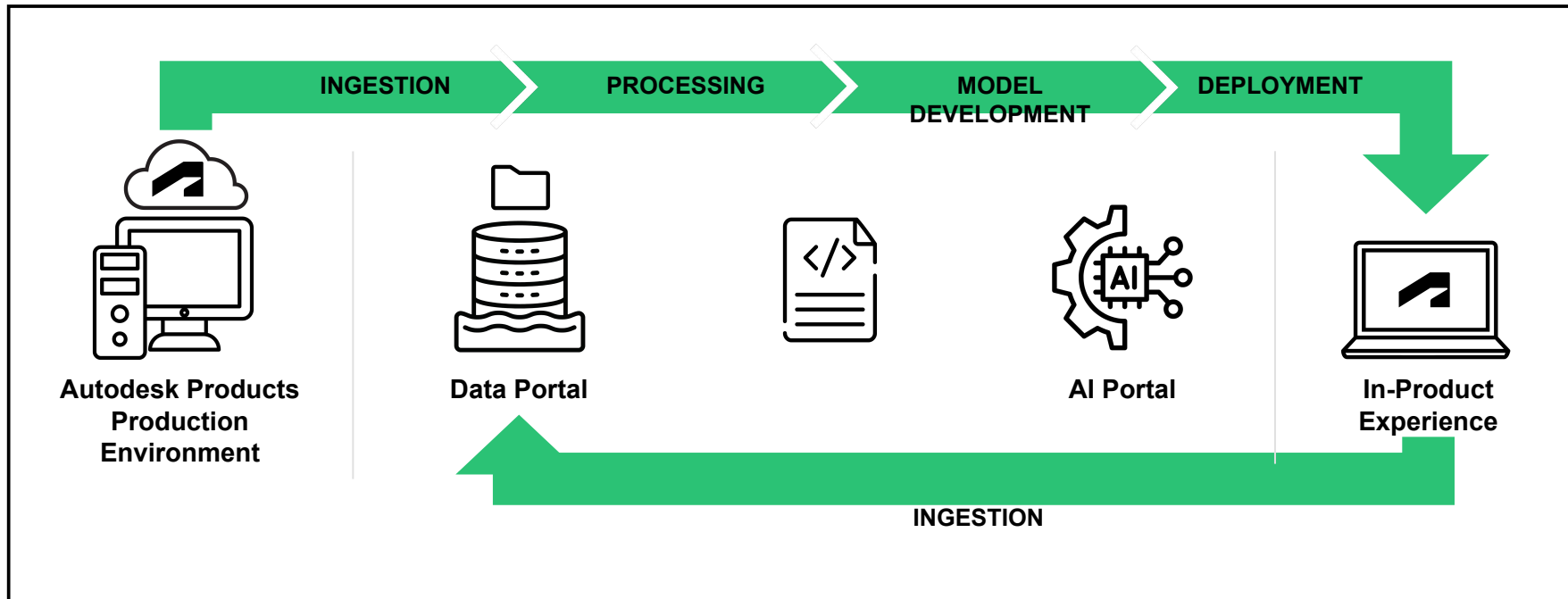
Connected buildings unsupported

Individual buildings that are touching, overlapping, or on top of one another, are not understood by the analysis.

About this analysis

Technology Preview

Democratize for All

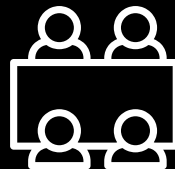




**Governance
First**



**Design for Real
Needs**



**Democratize
for All**

What's your plan to begin building more intentional AI?



Make Anything