



Collaboration: Dassault Systèmes & Université de Moncton

- New-Brunswick pilot project Housing – May to Décembre 2025
- Projet pilote sur l'habitation au Nouveau-Brunswick – Mai à Décembre 2025





Experiment

Apply



Design Variant 1



Design Variant 3



Design Variant 4



Design Variant 4 (2)

MinimumParcel
Area_NEW

900

DistanceFromM
ountainRd

40000 mm



BuildingDate



1980

MinimumParcel
Area

800

DistanceFromB
usStop

100000 mn



StoreyHeight



2700 mm



MaxFootprint



0.2

MaxNumStore
y

0.1

BusStopSpac
ing

300 mm

BusStopSto
p

5000 mm

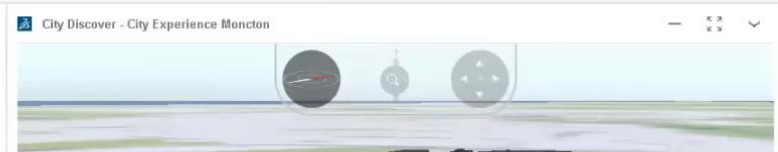
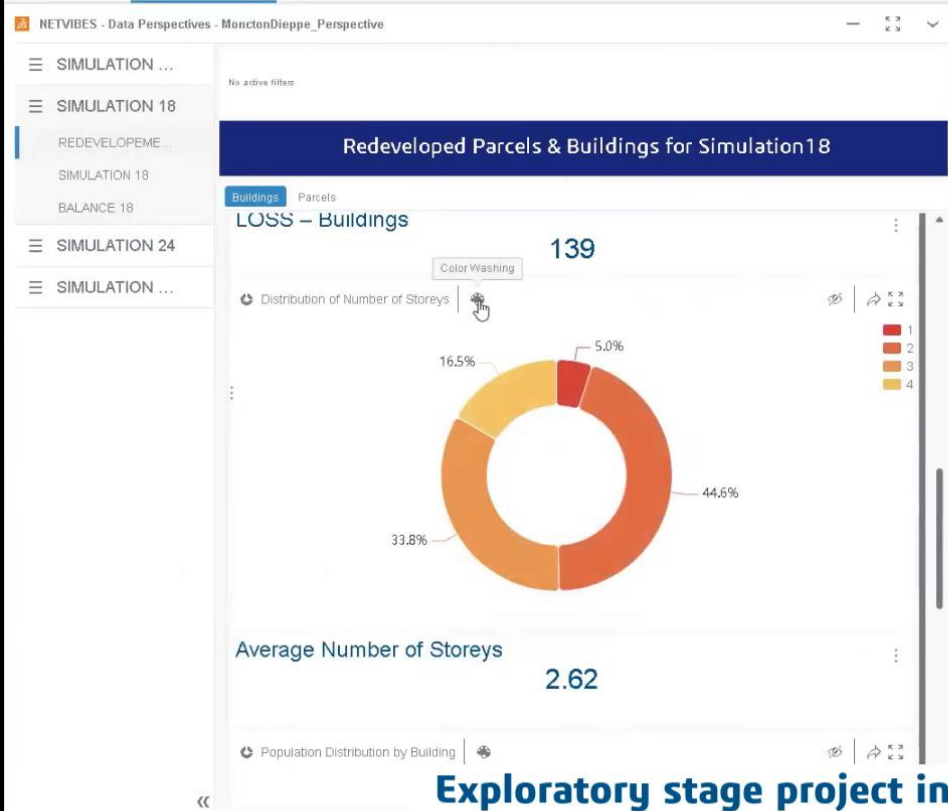


Moncton/Dieppe Virtual twin

Simulation, please prepare for collaboration with



MONCTON



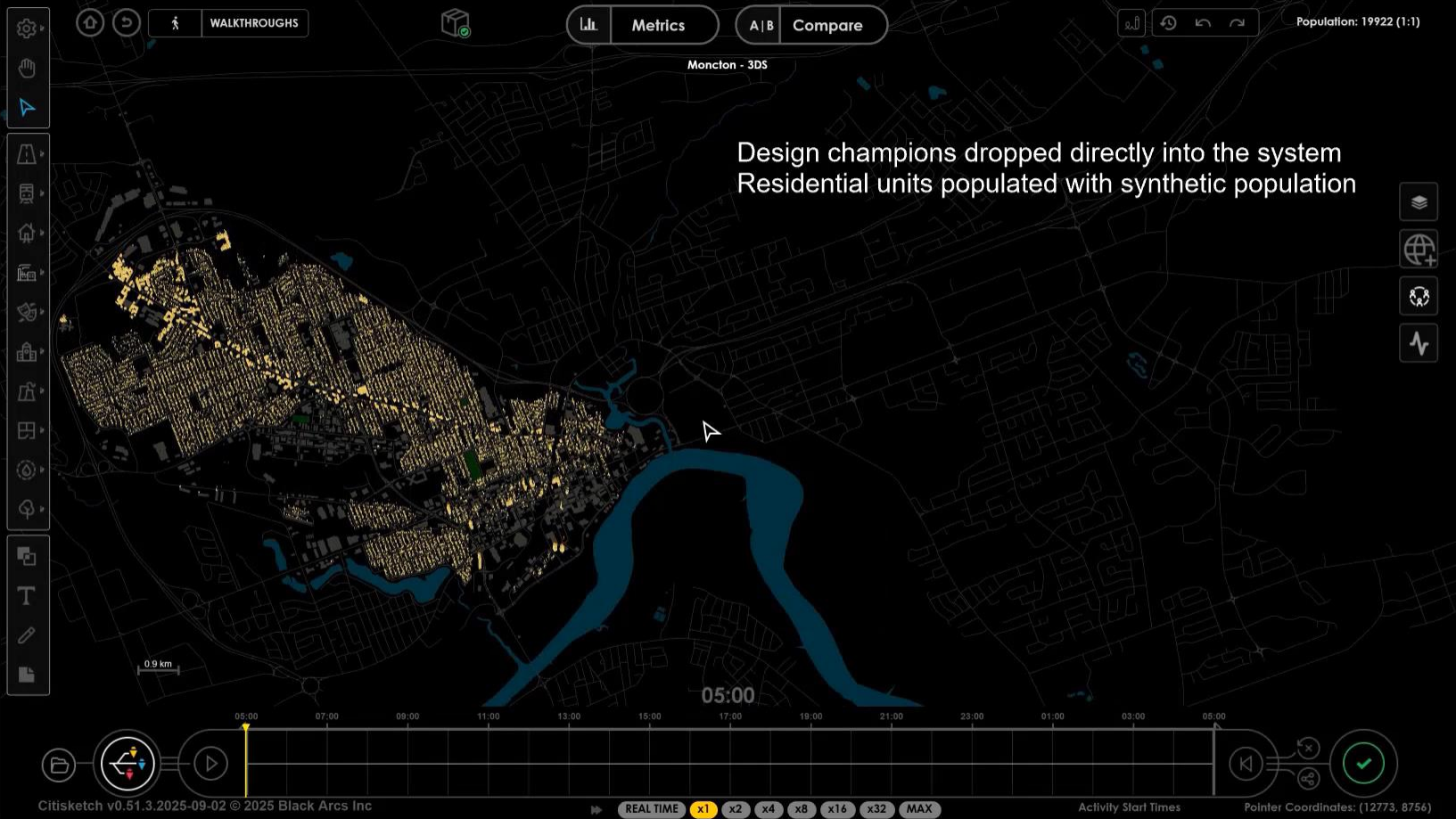
Housing Densification Analysis

Visualizing, analyzing, comparing the three housing densification alternatives



Exploratory stage project in collaboration with







University of Moncton

Student Housing Strategy



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*Des services technologiques
pratiques et sécurisés*

Ahmed Zniber



Diego Cordero



Rémi Richard



Serge Doucet



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