

THE HEAVEN BELOW

We envision Montreal in fifty years as an overcrowded city populated by displaced refugees due to climate change. Humanity's relentless thirst for combustibles has taken its toll on the planet's ecosystem. Accumulation of air pollutants will effectively block a great portion of solar radiation from entering the atmosphere. Furthermore, given the city's height limitation and the perils of urban sprawl, the underground becomes the sole avenue in which development will take place. Our proposal is to reverse the city's logic by burrowing into the deepest recesses of the planet. More people will be housed in such future underground complex. In addition, the depletion of conventional natural resources will lead us to drill deeper in search of alternative forms of energy. The bedrock crust confers the potential of harnessing energy from geothermal sources as a mean of powering the city. The mainstay of our proposal will be conducted through the implementation of underground elevators.



