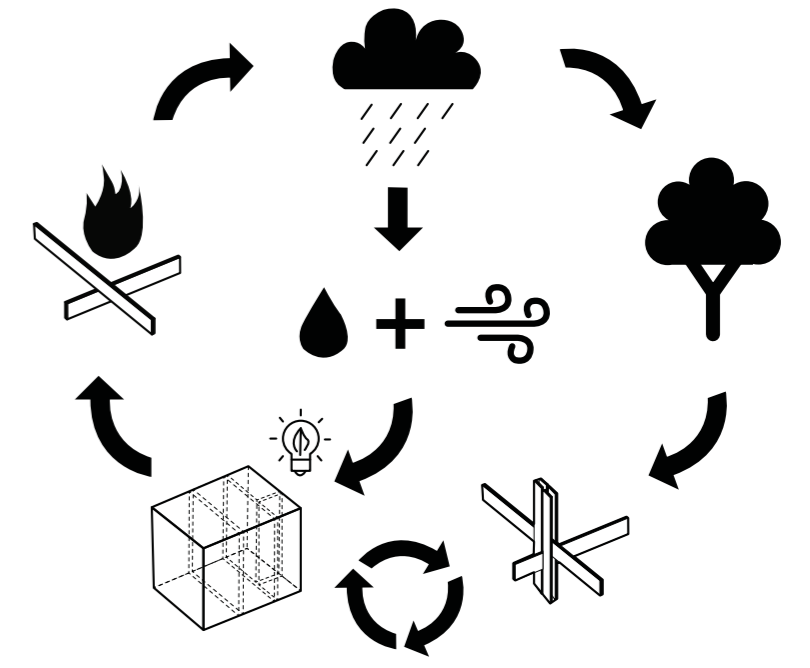


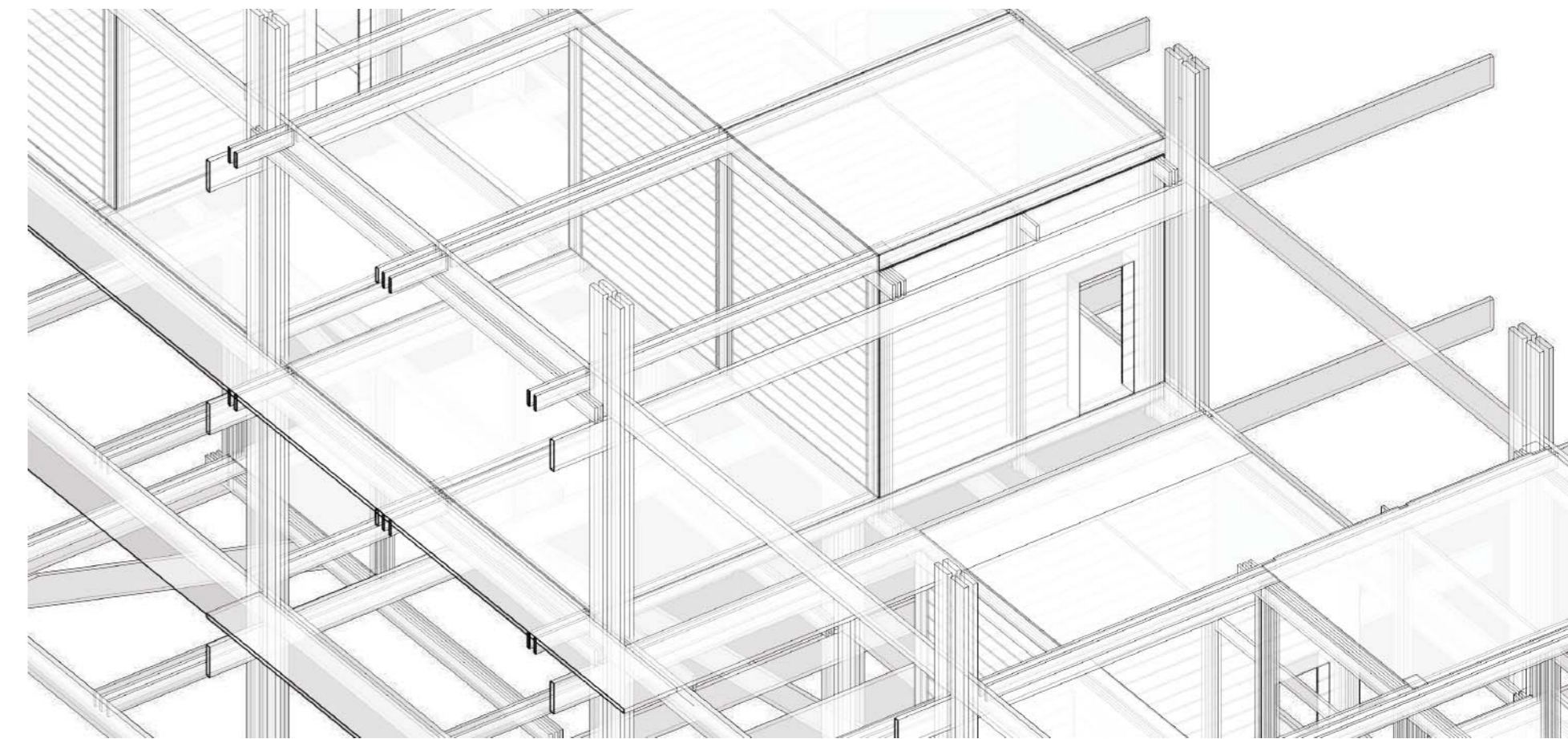
Modern Nomads



As many have noticed, post-war Warsaw has had many difficulties escaping a tradition of constructing enormous blocks of flats to deal with the housing shortage. As an opposition to this movement, the Modern Nomads housing project could be introduced as a **new dwelling strategy for densification** of the cities. The simple use of **Kerto LVL system** can help bring this idea to life. The main construction would be placed by the local authorities, while each dwelling can be **self-built** by the resident, thanks to an uncomplicated design, delivered flat-packed with instructions.

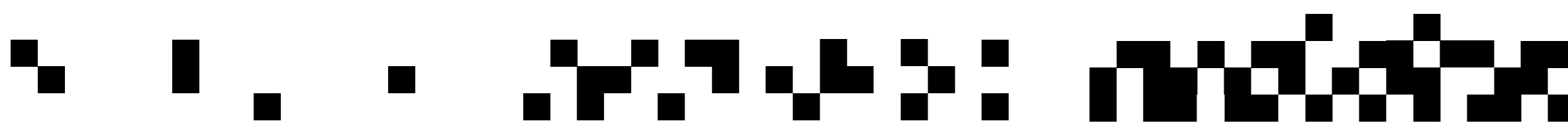


Scheme of the Zero Carbon Footprint cycle of Kerto LVL structure



Assembly of Modern Nomads housing project

Scheme of possible densification of the facade



In 2015, The Density Dividend of Warsaw was analysed by the Urban Land Institute and compared with other cities, such as London, Stockholm and Istanbul. According to the ULI report, Warsaw is struggling with a "bad lower density rate".

The urban sprawl here has led to a solitary city centre where mono-functional investments prevail. Nonetheless, as reported by Professor Greg Clark: "Warsaw is in a promising new cycle of re-urbanisation that needs density if it is to be optimised".

Kerto LVL structural system makes construction of dwellings more flexible. Here, the densification of the structure can be clearly seen in the facade. This project should be considered as a long-term strategy, where inhabitants decide of the size of their dwelling and where they are able to extend it over time if needed.

