The concept 'Metropolitan Agriculture' strives for new, balanced and sustainable relationships between the urban, the agricultural and the ecological landscape, in order to stop suppression and to safeguard the world food supply in the future. To reach this goal, the concept has to be translated spatially. For this graduation project the concept was first translated into generic models that can be used as design tools for analysis, monitoring and as a design lens. These models were used to translate the abstract concept of metropolitan agriculture into a spatial design structure for the metropolitan region of Bucharest in Romania.

Implementing Metropolitan Agriculture

In the metropolitan region of Bucharest, Romania

By Elisabeth Anne julie van Niekerk, June 2013