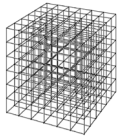
# Main Computational Logic

INPUT_1: Dimension of completed structure grid



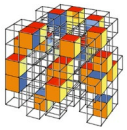
INPUT_2: The position of cells (defined by Gene Pool)



Multi-objective solver (Biomopher)

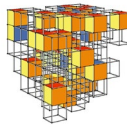
through Ladybug

OBJECTIVE_1: The amount of cells with relatively higher radiation (for plants transpiration)



through Karamba

OBJECTIVE_2: The maximum displacement value of structure ( for structure stability)



the parameter of selected model samples

New generation from the similarity of cell positions

objective amount as input

parameter amount as output

Neural network

Backwards computing through neural network training

desirable grid dimension & objective values

Relatively ideal cell position and structure outcome

