Figure List:

Fig. 1 Calculation boundary of GHG emissions in construction phase of Semi-prefabricated construction method

Fig. 2 The pictures and general layout of Project A and Project B
Fig. 3 Standard floor plan for the apartments of the two projects

Fig. 4 The three types of prefabricated components in Project A
Fig. 5 GHG emissions of six materials in semi-prefabrication and conventional per 1000 m²

Fig. 6 GHG emissions of three types of transportation