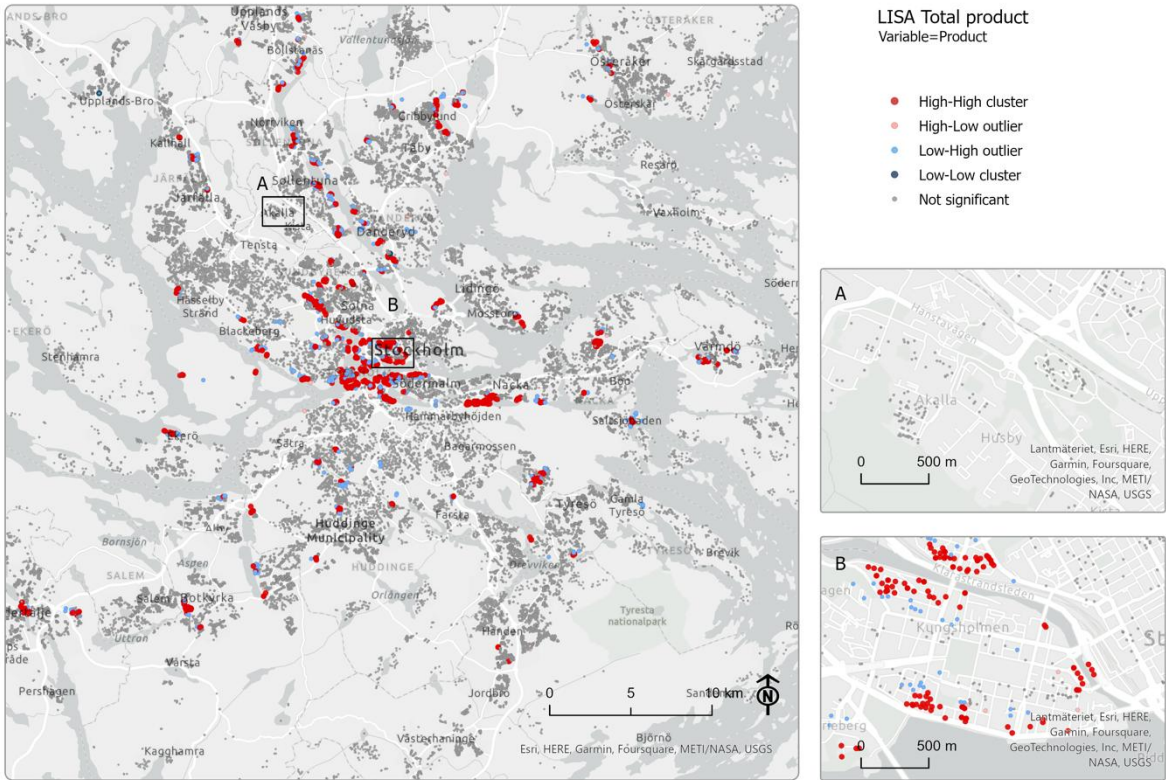
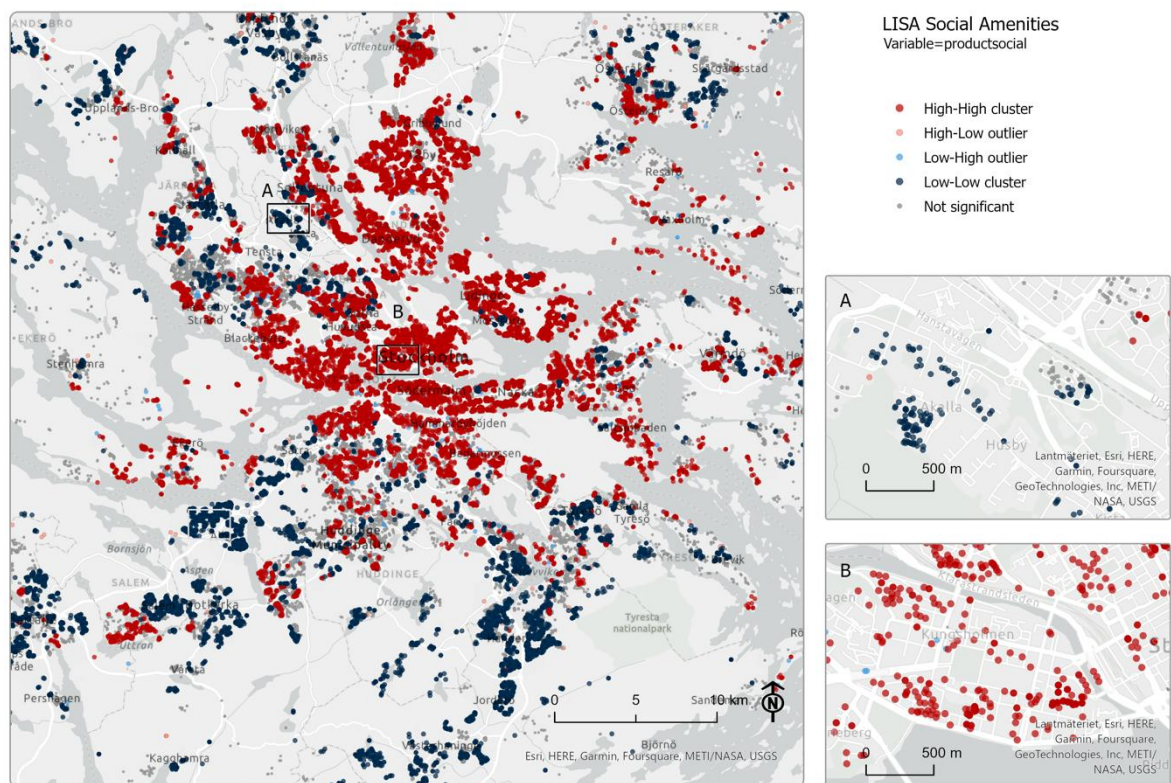


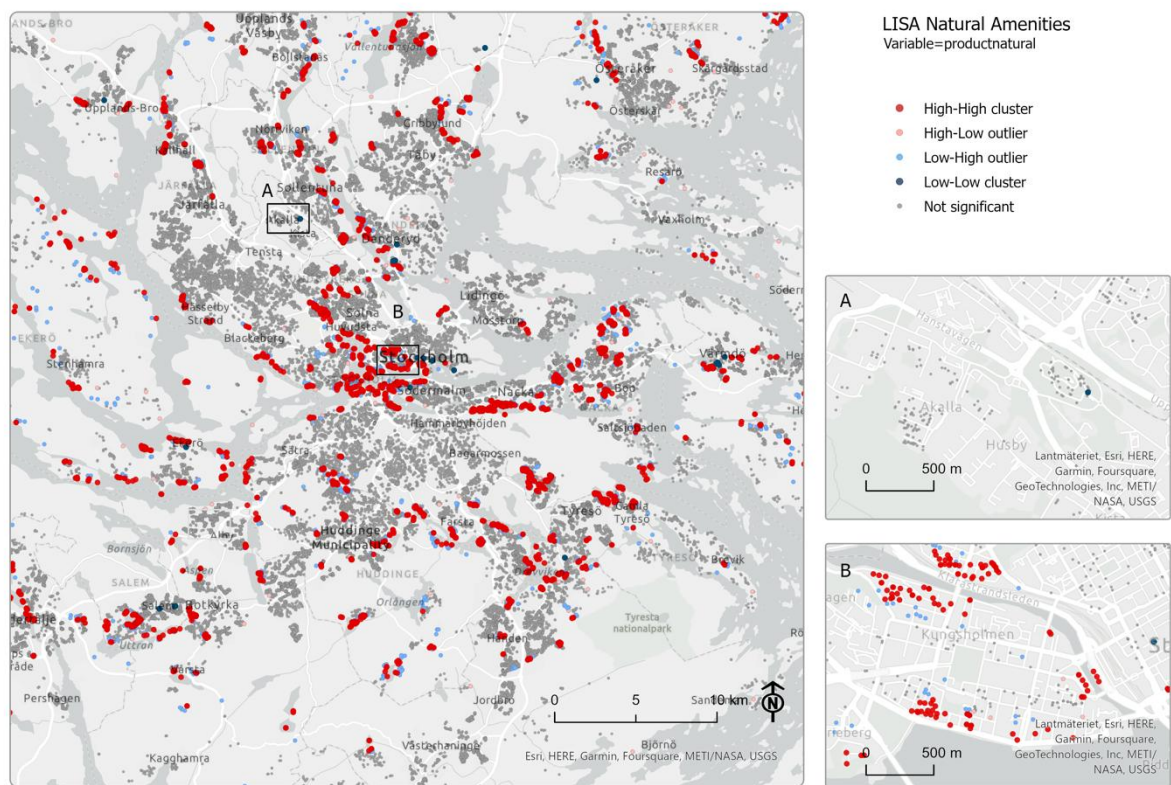
Supplementary information



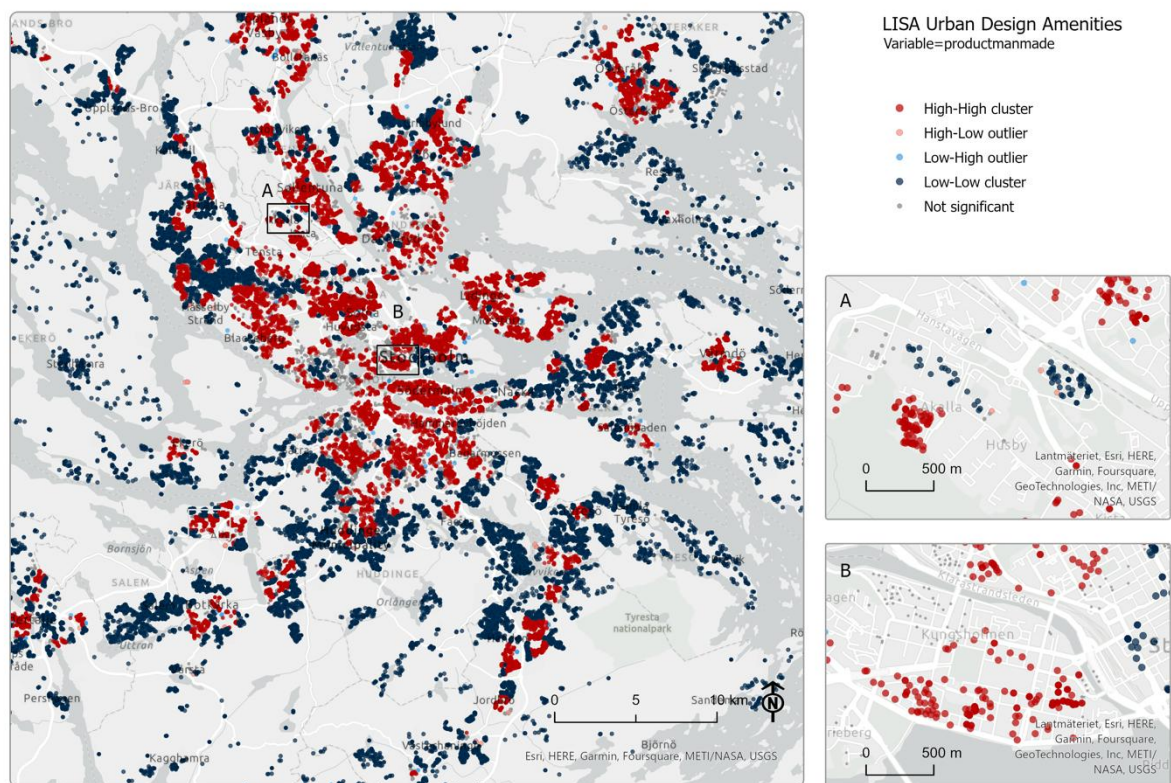
Supplementary Figure 1, LISA for all amenities



Supplementary Figure 2, LISA for social amenities

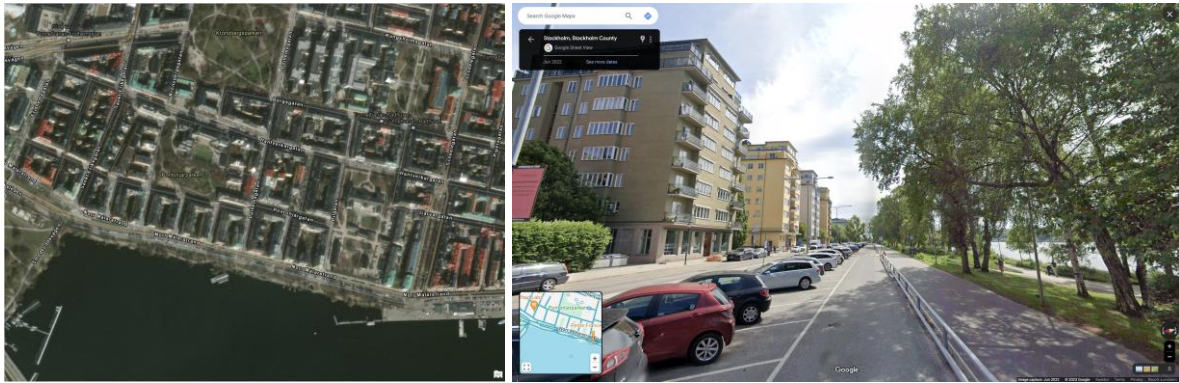


Supplementary Figure 3, LISA for natural amenities

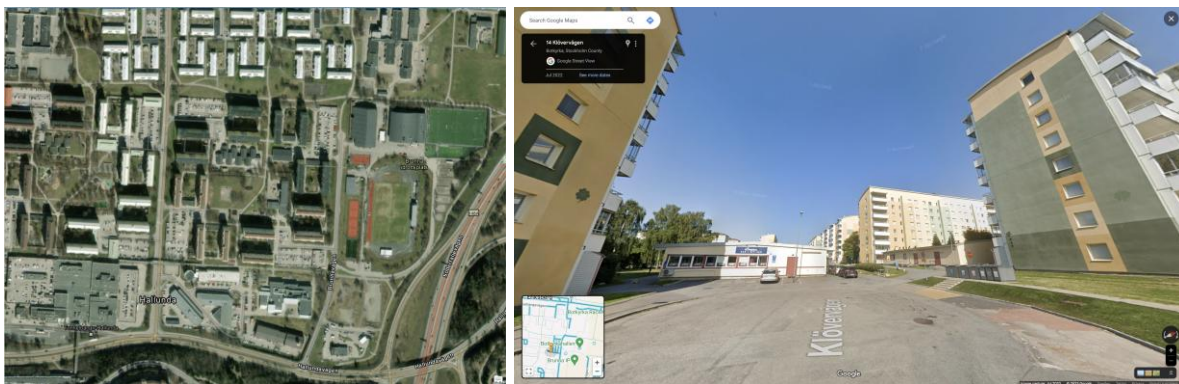


Supplementary Figure 4, LISA for urban design related amenities.

High-education and high-income, relatively central, waterfront urban residential area



Low education and low income, suburban residential area



Supplementary Figure 5, Comparison of two areas in Stockholm, an amenity rich and high-income segregated residential area (top) and an amenity-poor and low-income residential area (bottom). Source: Google Street View