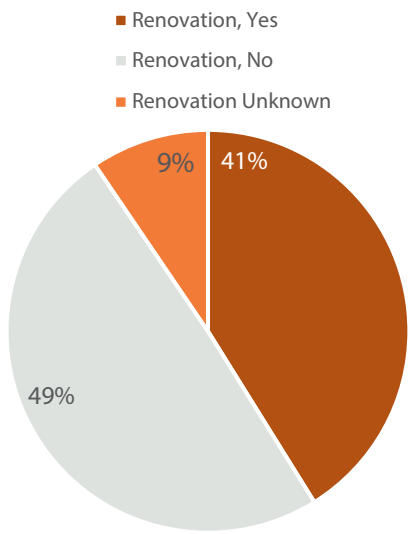
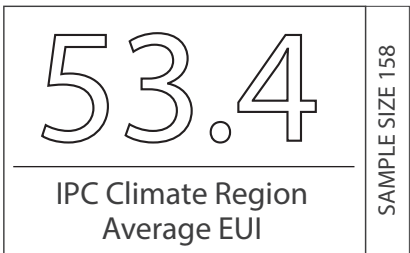
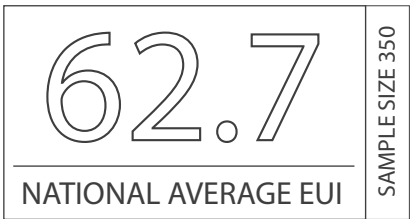


CBECS: SERVICE



The CBECS classifies buildings according to their “principal building activity (PBA)” at the time when the survey is completed. The PBA is defined as the primary business, commerce, or function within each building. For projects with multiple activity classifications, the activity that occupies the most floorspace ultimately defines the usage type category. Buildings are also classified into more specific sub-categories of activities, which are reflected in the “National Office Activity Breakdown” chart below.

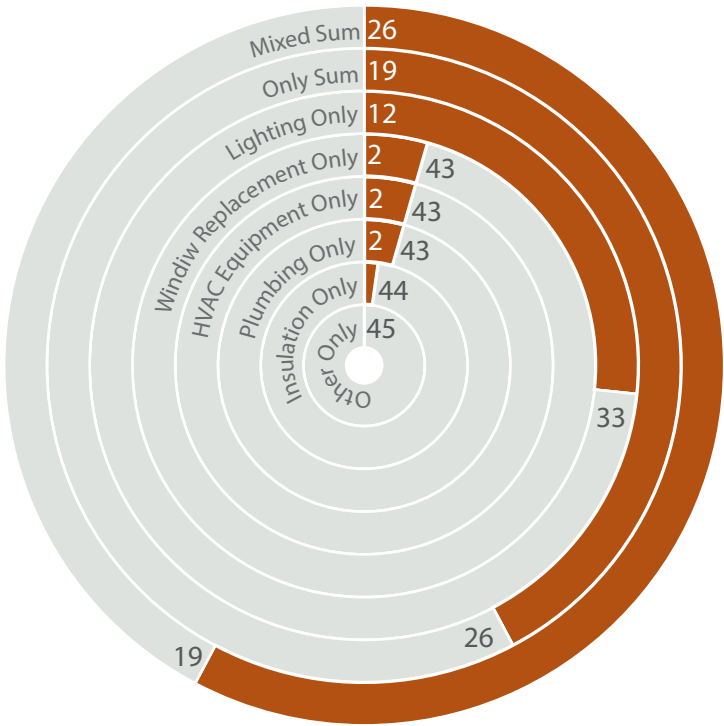
The CBECS website specifically defines the education PBA as “Buildings used for academic or technical classroom instruction, such as elementary, middle, or high schools, and classroom buildings on college or university campuses. Buildings on education campuses for which the main use is not classroom are included in the category relating to their use. For example, administration buildings are part of “Office,” dormitories are “Lodging,” and libraries are “Public Assembly.”

More information on building activity definitions can be found on the CBECS website located here:

http://www.eia.gov/emeu/cbecs/building_types.html

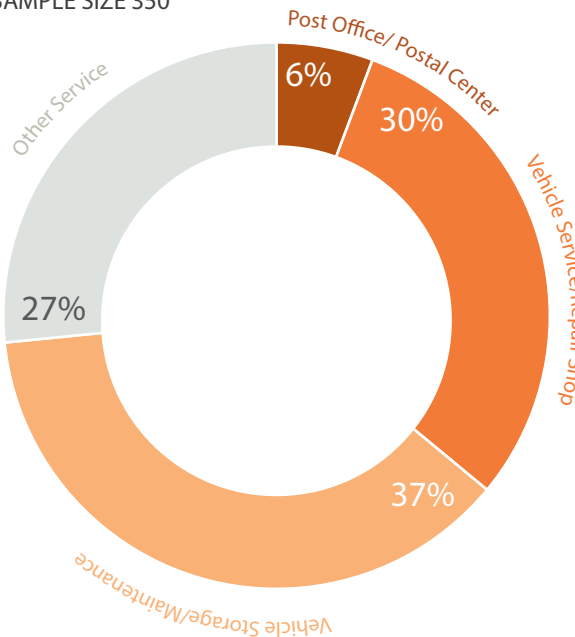
IPCCR % of Buildings with Renovations

SAMPLE SIZE 158



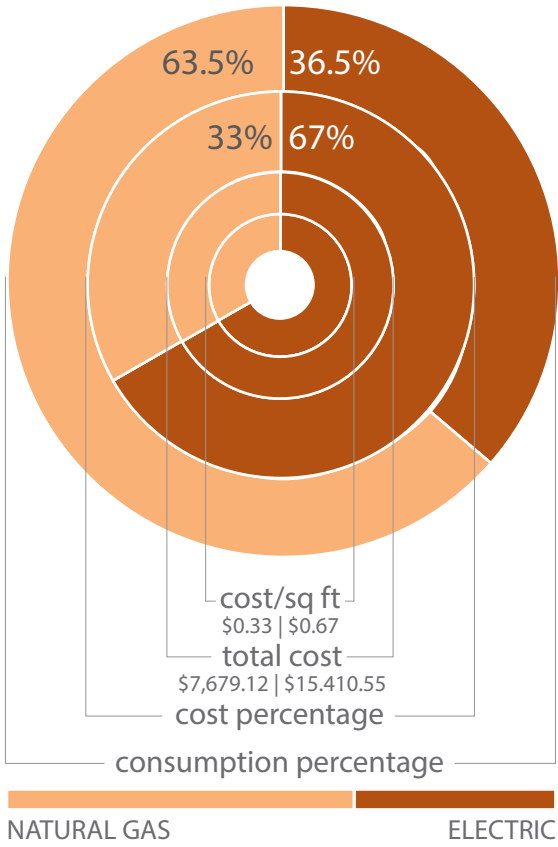
National Education Activity Breakdown

SAMPLE SIZE 350

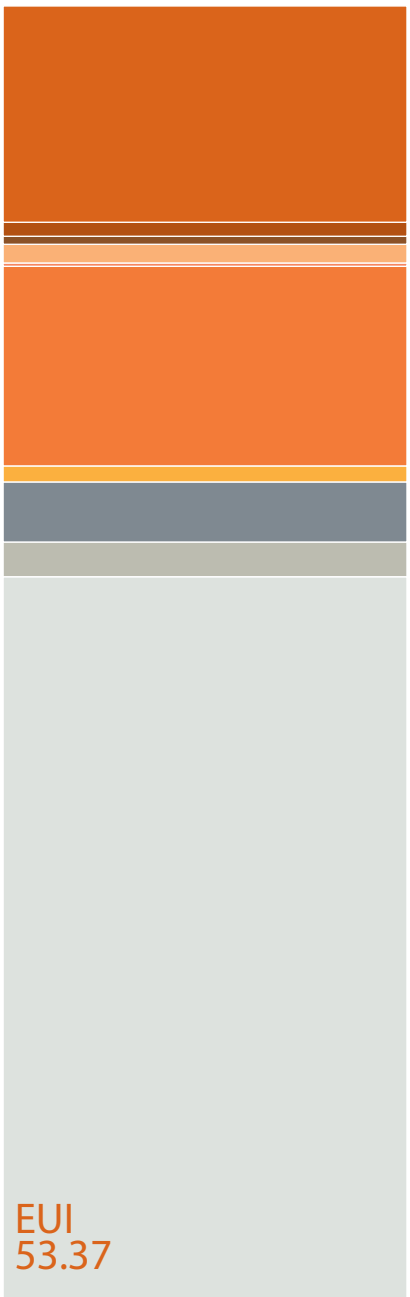


IPCCR Utility Breakdown

SAMPLE SIZE 158



IPCCR Disaggregated EUI



EUI 71.0
Building 1706
Midwest
Upper Quartile

EUI 69.0
Building 260
Midwest
Upper Quartile

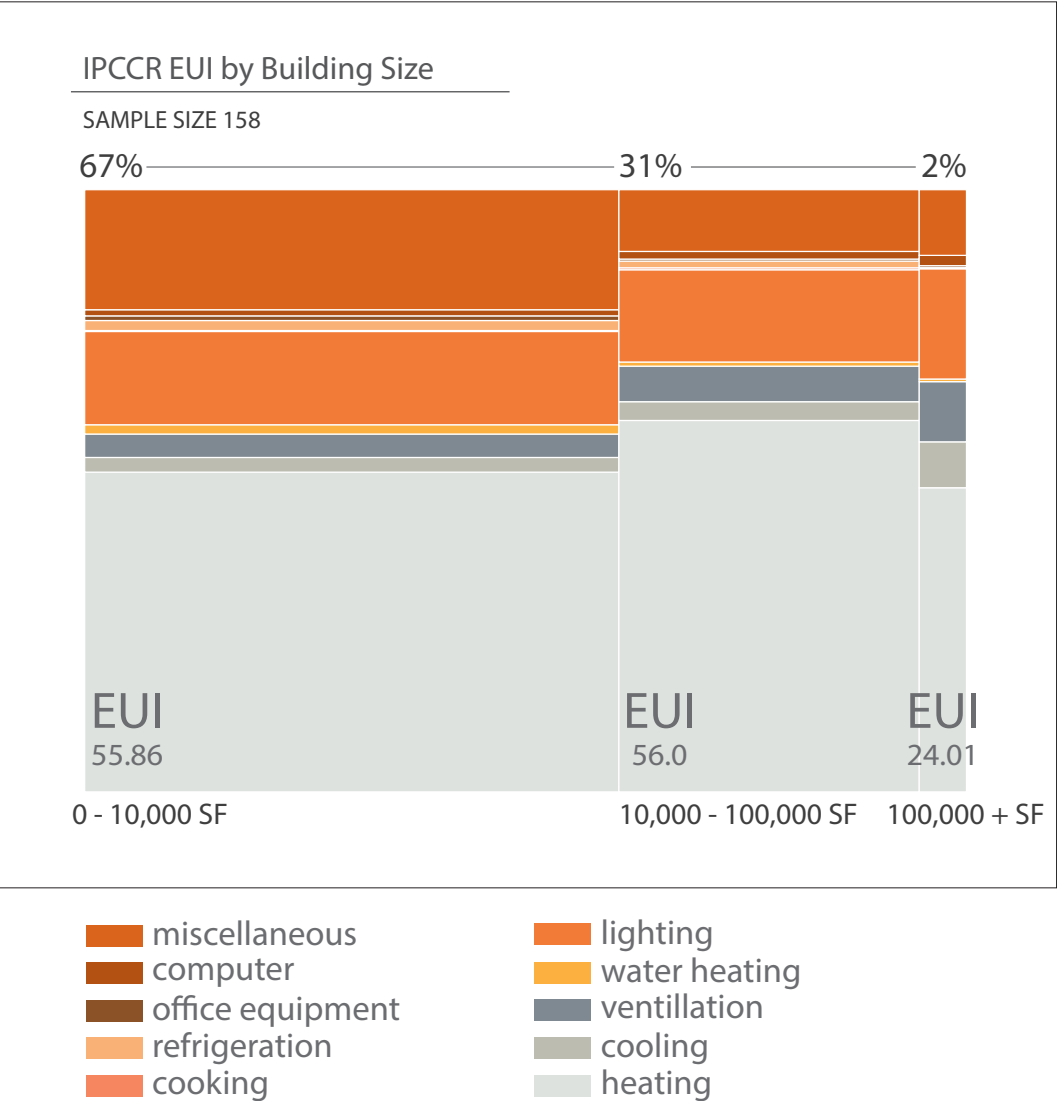
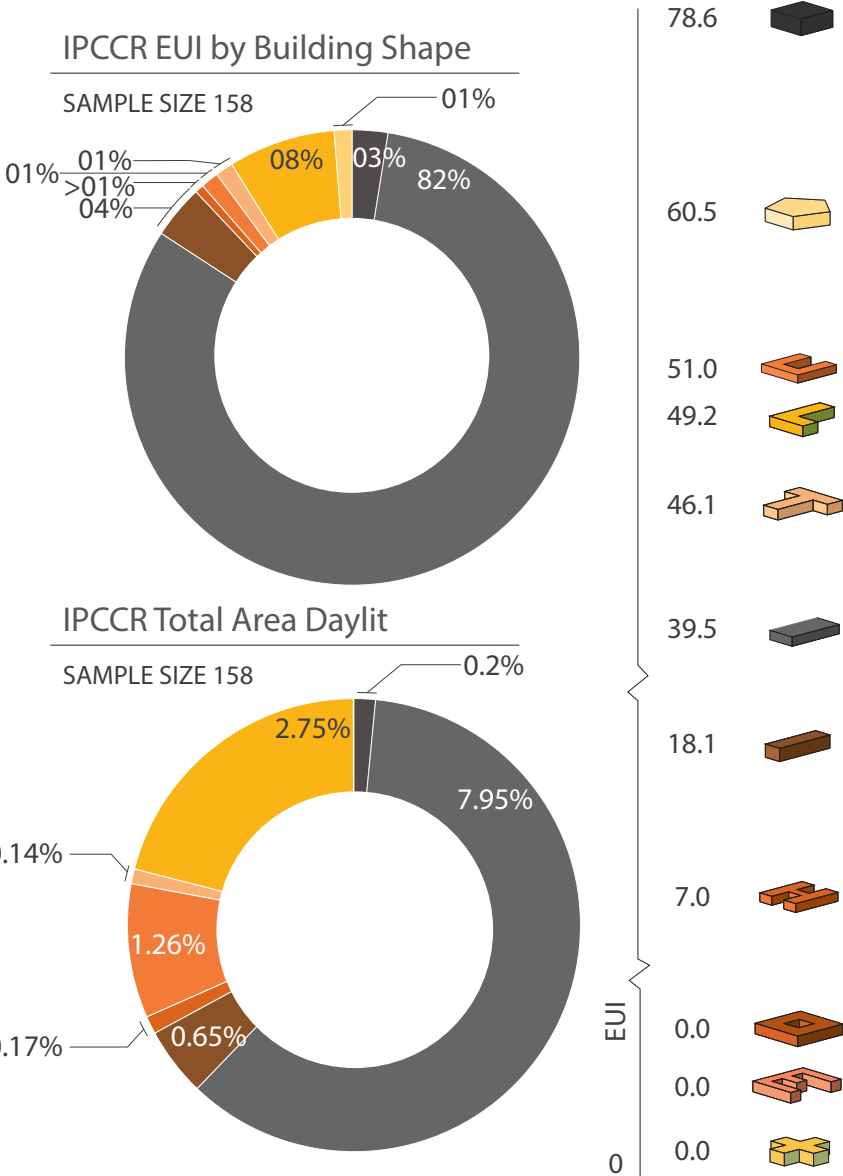
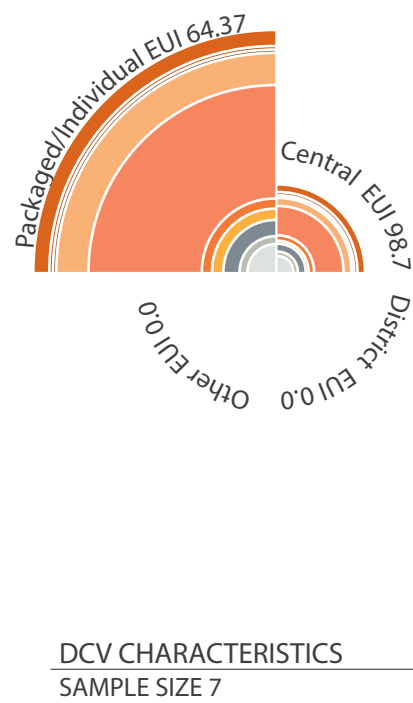
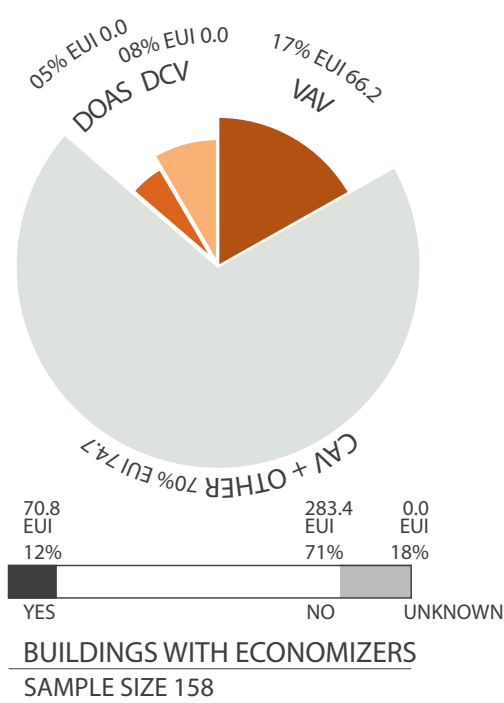
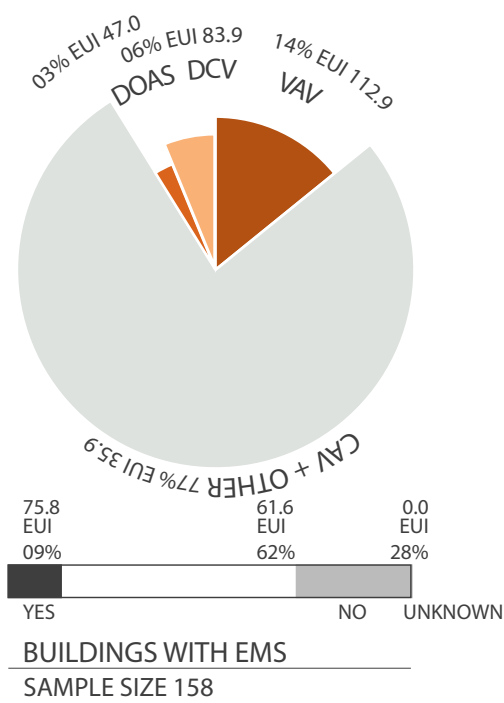
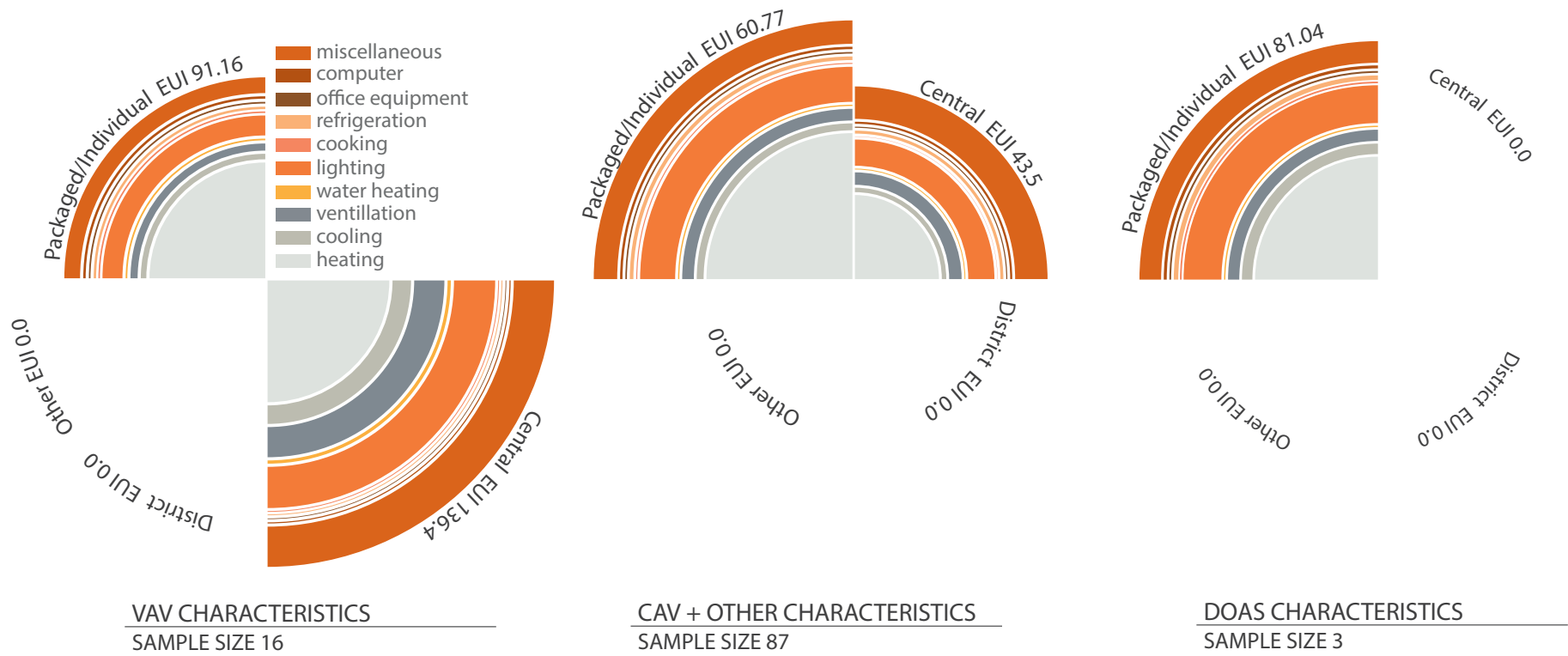
EUI 21.0
Building 5579
West
Median Quartile

EUI 20.9
Building 1073
Midwest
Median Quartile

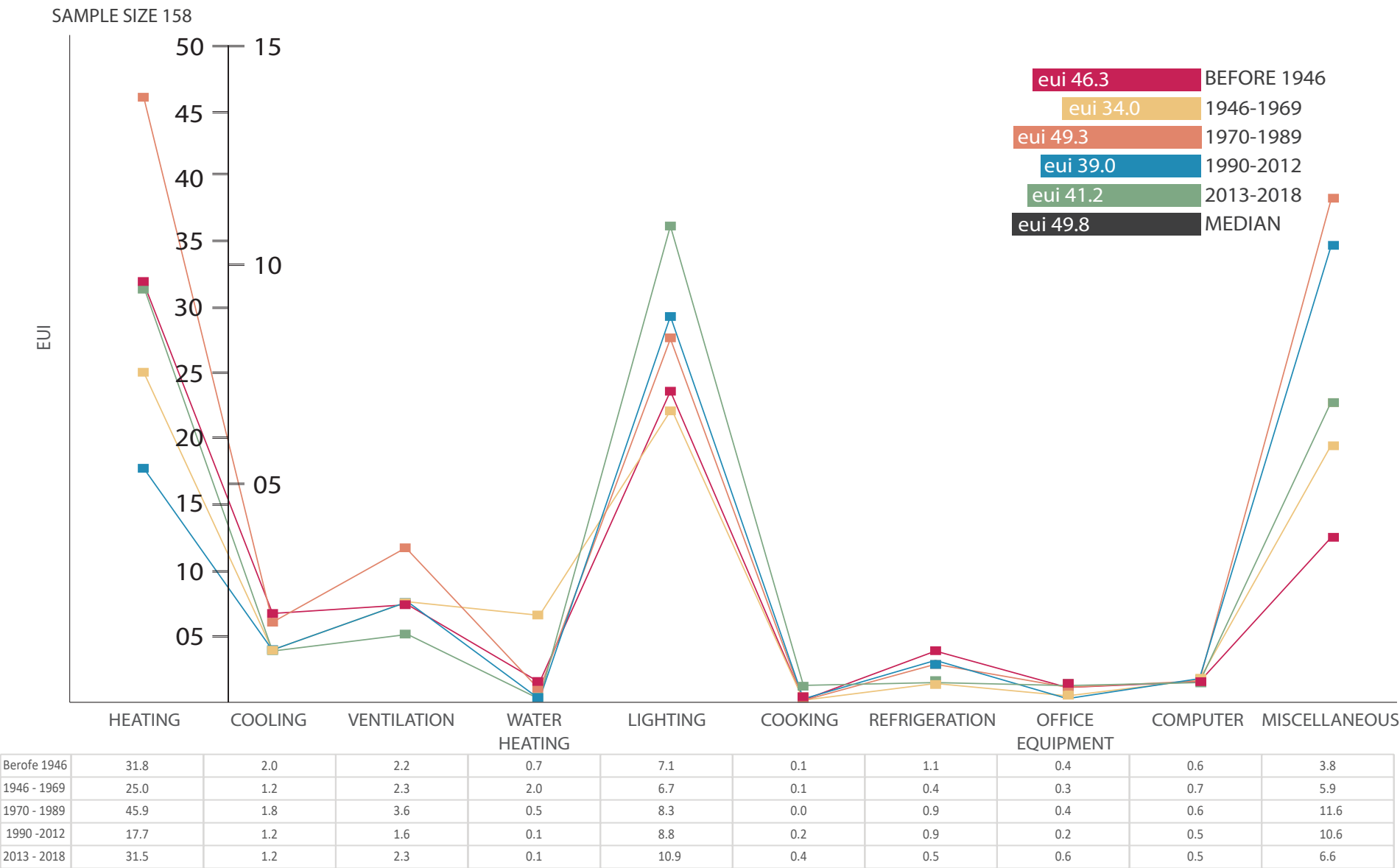
EUI 0.8
Building 2868
Midwest
Lower Quartile

EUI 0.5
Building 2750
West
Lower Quartile

IPCCR EUI by HVAC Characteristics



IPCCR EUI By Vintage / End Use



IPCCR Lighting

