

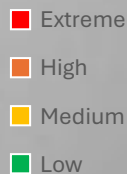
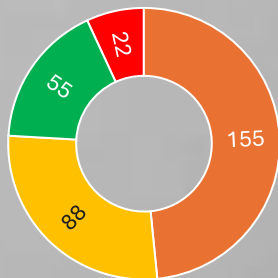
Environmental Portfolio Overview

XX Housing Association

Mar'25

Damp & Mould Risk

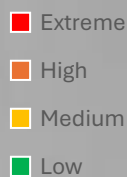
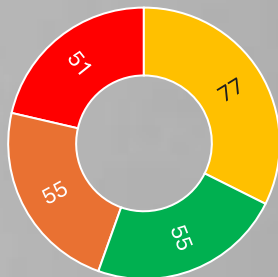
Created from a damp and mould risk assessment taken every 5 minutes on each monitored room. The property is classified according to the worst room.



Category	Number of Properties
Extreme	22
High	55
Medium	88
Low	155

Fuel Poverty Risk

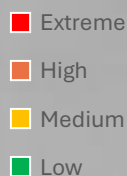
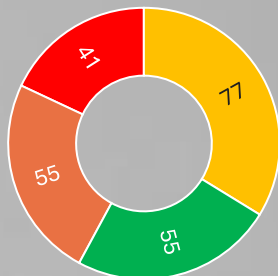
Classified according to the resident's temperature-related health risk, room temperatures are monitored and classified every 5 minutes. The results are then collated into daily, weekly, and monthly risk assessments.



Category	Number of Properties
Extreme	51
High	55
Medium	77
Low	55

Overheating

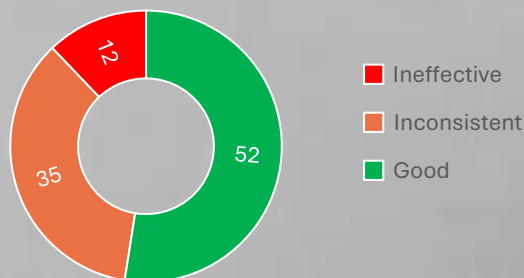
Overheating occurs when room temperatures are higher than normal, which can contribute to health issues and indicate properties where energy costs could be reduced.



Category	Number of Properties
Extreme	41
High	55
Medium	77
Low	55

Single Room Living

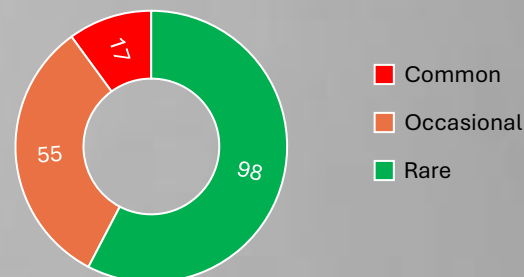
Identifying properties where residents may be living in a single room which may indicate managing heating costs. Insufficient data is where less than two 'habitable' environments are being monitored.



Category	Number of Properties
Ineffective	12
Inconsistent	35
Good	52

Thermally Isolated Rooms

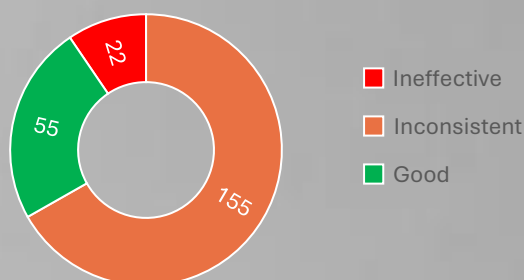
Identifying rooms where the heating may be turned off and the door closed, which, while potentially an energy-saving measure, could increase the risk of damp and mould, thereby reducing air quality.



Category	Number of Properties
Common	17
Occasional	55
Rare	98

Mechanical Ventilation Effectiveness

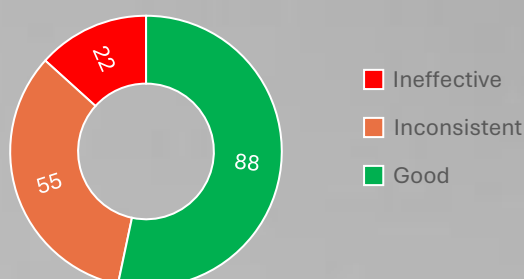
Qualified for room types that typically have mechanical ventilation, such as bathrooms, the report identifies the effectiveness of this ventilation.



Category	Number of Properties
Ineffective	22
Inconsistent	155
Good	55

Habitable Room Ventilation

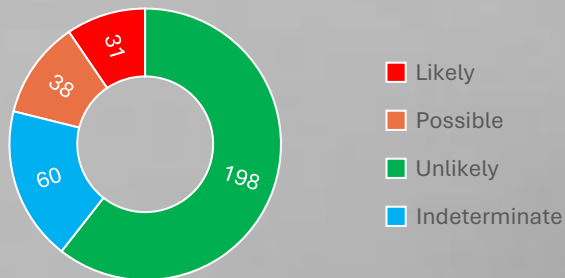
Identifying ventilation-related issues in rooms that typically only have passive ventilation.



Category	Number of Properties
Ineffective	22
Inconsistent	55
Good	88

Infrastructure Issues

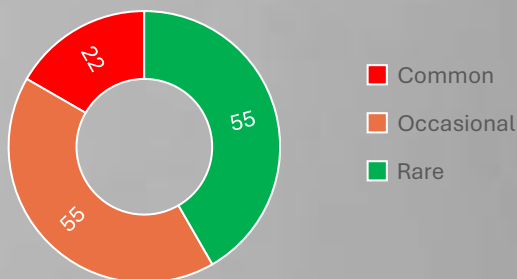
3-month trend analysis highlights when environmental conditions in a property fail to reach satisfactory levels consistently, regardless of resident activities, indicating potential underlying infrastructural issues. Insufficient data is listed as indeterminate.



Category	Number of Locations
Likely	31
Possible	38
Unlikely	198
Indeterminate	60

Humidity Transference

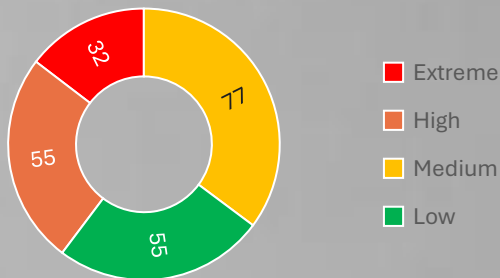
Identifying properties where humidity is spreading throughout the building, increasing the risk of condensation in colder rooms.



Category	Number of Properties
Common	22
Occasional	55
Rare	55

Heat Loss

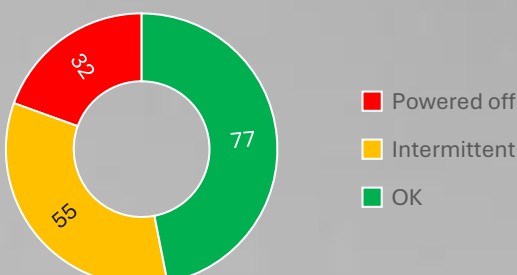
To assess a property's thermal integrity, this report shows the time it takes for the worst-performing monitored room to lose 1 degree.



Category	Number of Properties
Extreme	32
High	55
Medium	77
Low	55

Unplugged

Vericon Cloud services receive a notification whenever a Surveyor Cube gateway or BCM is powered off. The table below shows gateways powered-off at month-end, devices with power at month-end but which have been turned off at some stage of the month, and those that are operating without any issues.



Category	Number of Properties
Powered off	32
Intermittent	55
OK	77