



# Building Data

Gathering data about the performance of your estate can be a daunting exercise, so we've put together a brief checklist of some of the more common data types and repositories where they might be found. Depending on your organisations' structure, it might be the responsibility of a variety of different teams to collect and look after this.

Finding the data is just the start. Data will normally be variable - in quality and format. Allow time to normalise data and understand outliers before starting any complex analysis.

<p><b>DATA TYPE</b></p> <p><b>ENVIRONMENTAL SENSORS ('stats, IAQ sensors)</b></p>	<p><b>WHERE FOUND</b></p> <p><b>BMS LOGS</b></p> <p><b>DATA LOGGER DOWNLOADS (.XLS, .CSV)</b></p> <p><b>DATA LOGGER WEB APPLICATION</b></p> <p><b>PROPRIETARY LOCAL SOFTWARE</b></p> <p><b>HTML PAGES</b></p> <p><b>CONTRACTOR/ MAINTENANCE RECORDS</b></p>
<p><b>DATA TYPE</b></p> <p><b>MECHANICAL AND ELECTRICAL SENSORS</b></p>	<p><b>WHERE FOUND</b></p> <p><b>BMS LOGS</b></p> <p><b>PROPRIETARY DEVICE SOFTWARE</b></p> <p><b>CONTRACTOR/ MAINTENANCE RECORDS</b></p>
<p><b>DATA TYPE</b></p> <p><b>UTILITY INVOICES</b></p>	<p><b>WHERE FOUND</b></p> <p><b>PAPER BILLS (may be scanned)</b></p> <p><b>HTML WEB PAGES</b></p> <p><b>.CSV OR .XLS FILES</b></p> <p><b>BILL PAYMENT SYSTEMS THROUGH EDI (ELECTRONIC DATA INTERFACE)</b></p>
<p><b>DATA TYPE</b></p> <p><b>METERED CONSUMPTION</b></p>	<p><b>WHERE FOUND</b></p> <p><b>METER VENDOR'S SOFTWARE</b></p> <p><b>THIRD PARTY PLATFORM</b></p> <p><b>UTILITY PROPRIETARY SOFTWARE</b></p>