

## A winning energy saving game plan from t-mac

**t-mac**  
technologies



Football is a key part of British culture with stadiums welcoming thousands of fans every week. Accommodating this many visitors requires a constant provision of a secure, comfortable and pleasant environment for all who visit.

Regular use of utilities can incur significant costs. However, most clubs could avoid an own goal by saving both energy and money if they consistently monitored and controlled their energy consumption.

The game plan is simple - you must make sure the building is only using energy when it is needed. By metering and monitoring the energy consumption within the building a stadium can control the amount of energy used which scores on cost savings too. The easiest way to do this is by using an energy management system such as t-mac.

For example by using t-mac to control heating, lighting, air conditioning and refrigeration can result in 15 to 30 per cent reduction of energy use. This is achieved by using t-mac to; ensure equipment is switched off when not needed, implement set-point controls on heating and air conditioning, and ensure there is no conflict in the operation of equipment i.e. air conditioning and heating on together, a hat-trick for the home team.

t-mac can provide everything a stadium needs for energy management, our team will set you up with a system which will make metering, monitoring and control of energy consumption manageable. By using energy management software you can review and immediately identify how to reduce consumption, costs and carbon footprint with one click.

This software works at home or away as it can be accessed via the internet allowing that extra freedom. With this system improvements can be made to reduce waste and of course cost, and still keep the fans happy. To find out more contact t-mac Technologies on:

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