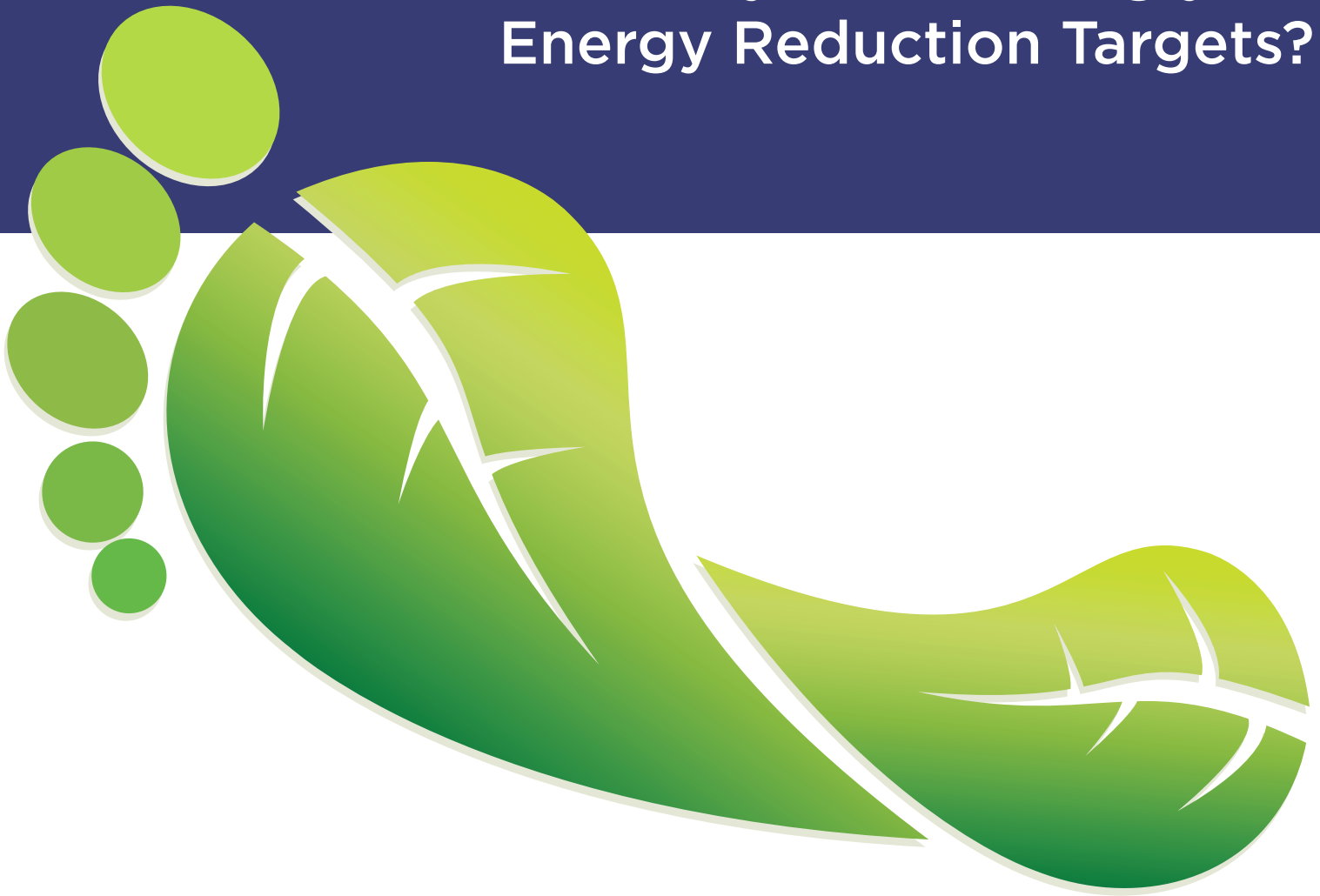


Are you achieving your Energy Reduction Targets?



Save on energy costs this winter with a helping hand from ICS.

You can use the naturally low winter temperatures in the UK to cool your process and save money on energy costs. This **Free Cooling** technology has shown energy savings of 70%.

Your site may also benefit from **Heat Recovery**, which allows you to re-use the heat lost from a process.

ICS can provide you with an energy analysis of your site to show potential savings, to help you find the most practical and cost effective solution for you and your business, including **R22** advice to ensure your site complies with the latest legislation.

Call us today on Freephone 0800 169 3861



industrialcooling

SYSTEMS TECHNOLOGY

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Full service support from ICS

Free Cooling Explained

Free Cooling is an economic method of utilising low external air temperatures to assist in chilling water, which can then be used for industrial processes or air conditioning systems.

ICS can install Free Cooling through a range of methods, such as chillers with integral Free Cooling coils, or Dry Air Blast Coolers which are able to work alongside existing cooling systems.



The benefits to you...

- Free Cooling utilises the cold external air temperature which incurs a fraction of the cost.
- Existing compressor running would be significantly reduced.
- Reduced operation would result in less wear and tear, extending the life of your cooling equipment.
- Reduction in power costs and energy consumption.
- A Free Cooling system can be run automatically when required.
- Payback for a new system could be as little as 12 months.

Heat Recovery

ICS can also offer **Heat Recovery** options. Heat Recovery is the collection and re-use of heat lost from a process. COP's of 7:1 can be seen when using heat recovery.

It's time to change your R22 refrigerant

Virgin R22 refrigerant has now been banned, you could be left short on your current equipment, or face higher repair bills in the future.

We can explain the facts and the options available to you to help make the best decision for your business.

Call ICS for advice

We have experience in managing the phase-out of R22 we can:

- Identify what equipment you have on site.
- Recommend a replacement with an energy-saving analysis should you choose to buy via ICS Industrial Cooling.
- Help decommission or retrofit your current R22 plant.
- Provide a rental chiller during any maintenance, change out or refurbishment of your R22 equipment, to ensure a smooth transition.

Contact ICS for free on 0800 169 3861 or on one of the local numbers below:

