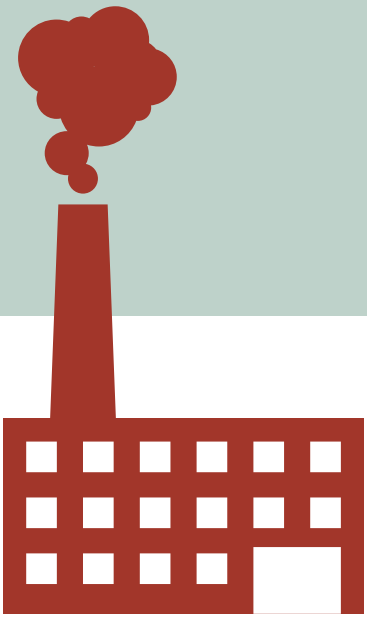
wrap Cymru



Awgrymiadau da ar gyfer gwella eich effeithlonrwydd

Top Tips for Improving Your Resource Efficiency

Gweithgynhyrchu Manufacturing

Gall lleihau gwastraff, nid yn unig fod yn bwysig i'r amgylchedd, ond gall arbed costau mawr. Mae llawer o sefydliadau sydd wedi rhoi mesurau ar waith i leihau eu gwastraff a dod yn fwy effeithlon o ran adnoddau wedi elwa hefyd ar fwy o gymhelliant ymhlith gweithwyr ac amgylchedd gweithio gwell.

Dyma rai awgrymiadau syml.

- Mae'r rhan fwyaf o broblemau cyfreithlon amgylcheddol yn cael eu hachosi gan broblemau gwaredu gwastraff a gorlifiau. Dylech chi ganolbwyntio ar y meysydd hyn, yn enwedig os ydych chi'n defnyddio cemegau peryglus.
- Mae dyletswydd gofal yn cynnwys diogelu gweithwyr, cymdogion, y gymuned a'r amgylchedd. Bydd angen i chi ystyried sbwriel, arogleuon, llwch a sŵn, i fodloni gofynion rheoleiddio.
- Gall cyfleu eich 'cymwysterau gwyrdd' eich helpu i ennill a chadw cwsmeriaid a chleientiaid newydd.

Waste reduction is not just important for the environment, but can represent a major cost-saving. Many organisations that have implemented measures to reduce their waste and become more resource efficient have also benefited from greater employee motivation and a better working environment.

Below are some simple tips.

- The majority of environmental legal problems are caused by waste disposal problems and spillages. Aim to reduce these, particularly if you use hazardous chemicals.
- Duty of care encompasses the protection of employees, neighbours, the community and the environment. You will need to consider litter, smells, dust and noise to meet regulatory requirements.
- Communicating your 'green credentials' can help you gain and keep existing customers and clients.

Gweithgynhyrchu • Manufacturing

Ysgrifennwch llif proses cam wrth gam o ddosbarthu'r deunydd crai, i becynnu ac anfon, i helpu chi nodi sut y gallwch leihau eich gwastraff.

- Ym mhob cam, rhestrwch y prif ddeunydd crai a ddefnyddir, yr ynni a'r dŵr a ddefnyddir ac unrhyw ddeunyddiau peryglus posibl.
- Amlygwch ble mae gwastraff yn cael ei greu a faint o wastraff sy'n cael ei greu.
- Ystyriwch faint mae'r deunyddiau sy'n cael eu gwastraffu'n eich costio i'w prynu, eu storio a'u gwaredu.
- Peidiwch ag anghofio cynnwys costau ar gyfer deunydd pacio, carthion, ac ynni, ac ystyriwch a oes modd gwneud y ffordd y mae staff a deunyddiau'n symud o gwmpas eich eiddo yn fwy effeithlon. Chwliwch am newidiadau hawdd i'w gweithredu a fydd yn arwain at ganlyniadau ar unwaith.
- Dylech flaenoriaethu rhai o'r prif broblemau a fydd yn creu'r arbedion neu'r gwelliannau amgylcheddol mwyaf.
- Ystyriwch eich cadwyn gyflenwi. Os yw'n bosibl, prynwch yn lleol i leihau allyriadau trafnidiaeth. Gweithiwch gyda chyflenwyr i ad-drefnu dosbarthiadau. Allwch chi ailddefnyddio deunydd pacio neu ei ddychwelyd i'w ailddefnyddio? A oes cyfleoedd i gyfuno dosbarthiadau cynhyrchion â chasgliadau? A oes gwasanaethau atgyweirio, ailddefnyddio neu ailwampio ar gael ar gyfer offer?
- Gwiriwch eich safle am ollyngiadau (o bibelli dŵr ac unrhyw bibelli a ddefnyddir i gludo deunyddiau crai rhwng prosesau), yna dylech atgyweirio unrhyw ollyngiadau a ganfyddwch.
- Mae *Business Resource Efficiency Hub* WRAP yn darparu canllawiau, gwybodaeth ac offer i helpu'r sector gweithgynhyrchu. Ewch i www.wrap.org.uk/content/business-resource-efficiency-hub

Write down a step-by-step process flow from raw material delivery through to packing and dispatch, to help you identify how you can reduce your waste.

- At each step note the main raw materials used, energy and water consumed and any potential hazardous materials.
- Identify where waste is occurring and how much waste is being created.
- Consider how much the wasted materials are costing you to purchase, store and dispose of.
- Don't forget to include costs for packaging, effluent (waste), and energy, and note whether efficiencies could be made in how staff and materials move around your premises. Look for easy-to-implement changes that will deliver immediate results.
- Prioritise a few of the major problems which will create the biggest savings or environmental improvements.
- Consider your supply chain. Where possible, buy locally to reduce transport emissions. Work with suppliers to rationalise deliveries. Can you re-use packaging or return it for re-use? Are there opportunities to combine product deliveries with collections? Are repair, re-use or refurbishment services available for equipment?
- Check your site for leaks (both from water pipes and any pipes used to transport raw materials between processes) then repair any leaks found.
- WRAP's *Business Resource Efficiency Hub* has guidance, information and tools to help the manufacturing sector. Visit: www.wrap.org.uk/content/business-resource-efficiency-hub

Awgrymiadau Da ar gyfer Gwella Eich Effeithlonrwydd

Top Tips for Improving Your Resource Efficiency

Gweithgynhyrchu • Manufacturing

- Mae *Finding Cost Savings: Resource Efficiency for SMEs* yn darparu gwybodaeth gyfeirio gryno, ddefnyddiol ar effeithlonrwydd adnoddau, deddfwriaeth amgylcheddol ac offer rheoli. Mae hefyd yn cynnwys trosolwg o'r gweithgareddau y gall busnesau bach fod yn gysylltiedig â nhw. Ewch i www.wrap.org.uk/content/finding-cost-savings-resource-efficiency-smes

Os oes gennych chi unrhyw bryderon, cysylltwch â Cyfoeth Naturiol Cymru gan fynd i www.naturalresourceswales.gov.uk neu ffoniwch 0300 065 3000.

- *Finding Cost Savings: Resource Efficiency for SMEs* provides concise, useful reference information on resource efficiency, environmental legislation and management tools. It also has an overview of the activities that small businesses may be involved in. Visit www.wrap.org.uk/content/finding-cost-savings-resource-efficiency-smes

If you have any concerns, contact Natural Resources Wales at www.naturalresourceswales.gov.uk or call 0300 065 3000.

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