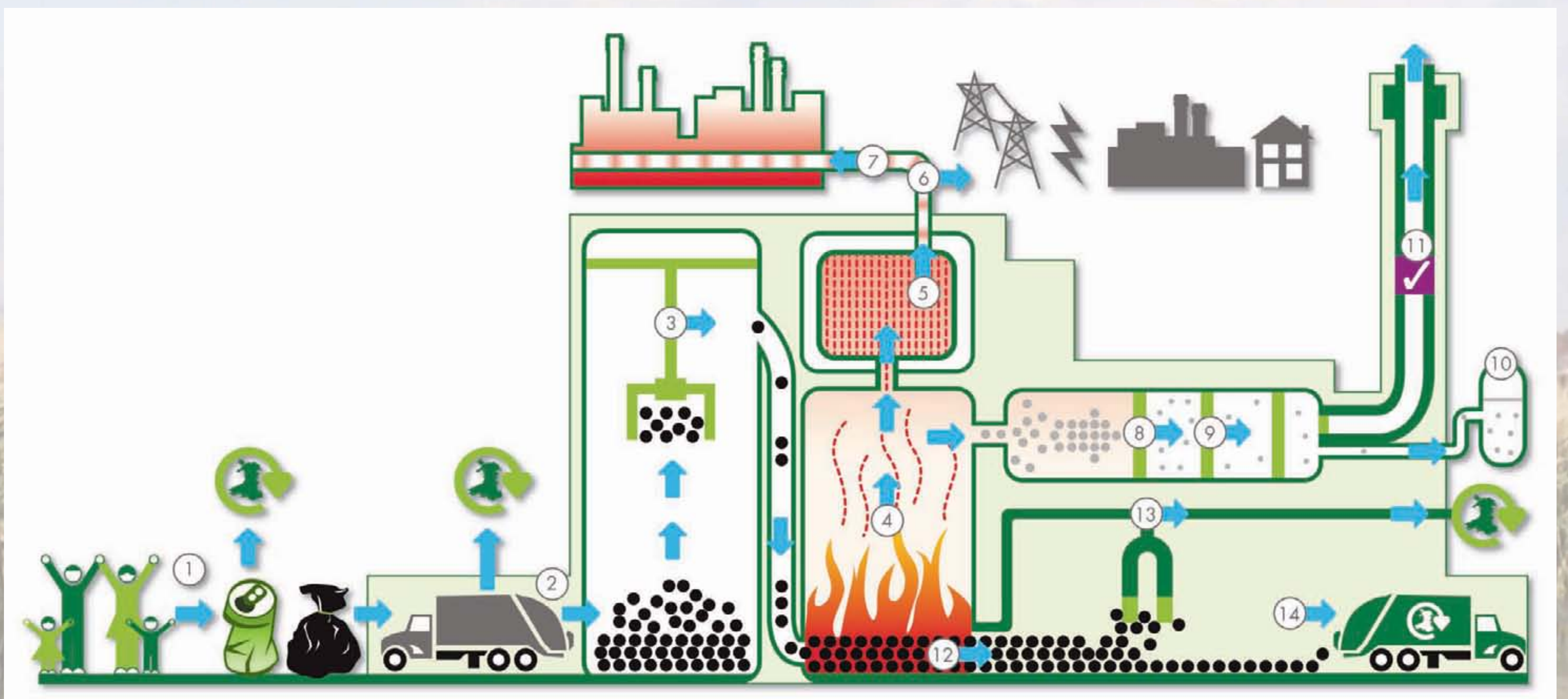


Adfer ynni o wastraff

1. Rydym oll yn ailgylchu a chompostio gymaint â phosibl
2. Mae modd trefnu gwastraff o flaen llaw i gasglu unrhyw ddefnyddiau sy'n weddill y gellir eu hailgylchu
 3. Bwydo'r gwastraff i'r llogswr
 4. Mae'n llogsi ar dymheredd uwch na 850°C
 5. Y gwres yn mynd i mewn i foeler i gynhyrchu stêm
 6. Stêm yn pweru tyrbin sy'n cynhyrchu trydan ar gyfer cartrefi a busnesau
 7. Gellir pibellu'r gwres sy'n weddill i adeiladau cyfagos ar gyfer gwres canolog
 8. Caiff nwyon niweidiol eu diddymu
 9. Caiff y gronynnau eu hidlo
 10. Gyrrir y defnydd a gesglir gan y system glanhau aer i'w drin
 11. Caiff yr holl allyriadau eu monitro i fodloni safonau amgylcheddol llym
 12. Cesglir lludw ar waelod y llogswr
 13. Mae magnetau'n tynnu unrhyw fetelau sy'n weddill i'w hailgylchu
 14. Gellir defnyddio lludw sy'n weddill mewn prosiectau adeiladwaith megis ffyrdd newydd

Recovering energy from waste

1. We all recycle and compost as much as we can
2. Waste can be pre-sorted to collect any recyclable materials left over
3. The waste is fed into the incinerator
4. It burns at temperatures over 850°C
5. Heat enters a boiler to produce steam
6. Steam powers a turbine that generates electricity for homes and businesses
7. Excess heat can be piped to neighbouring buildings for heating
8. Harmful gases are removed
9. Particles are filtered
10. Material collected by the air clean up system is sent for treatment
11. All emissions are monitored to meet strict environmental standards
12. Ash is collected at the bottom of the incinerator
13. Magnets remove any remaining metals for recycling
14. Ash left over can be used in construction projects such as new roads



Partneriath ar gyfer Rheoli Gwastraff Cynaliadwy
A Partnership for Sustainable Waste Management
www.prosiectgwyrdd.co.uk