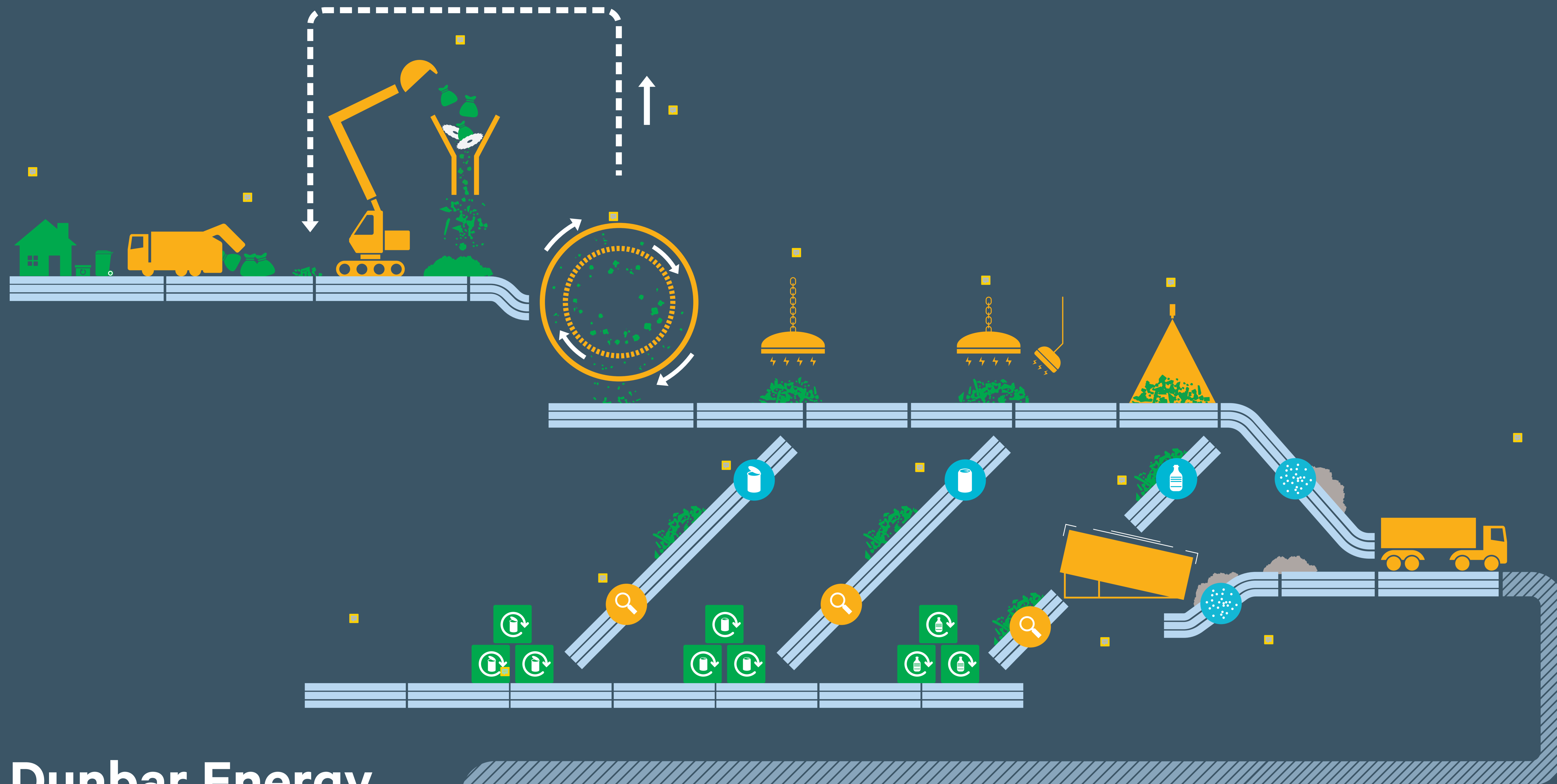
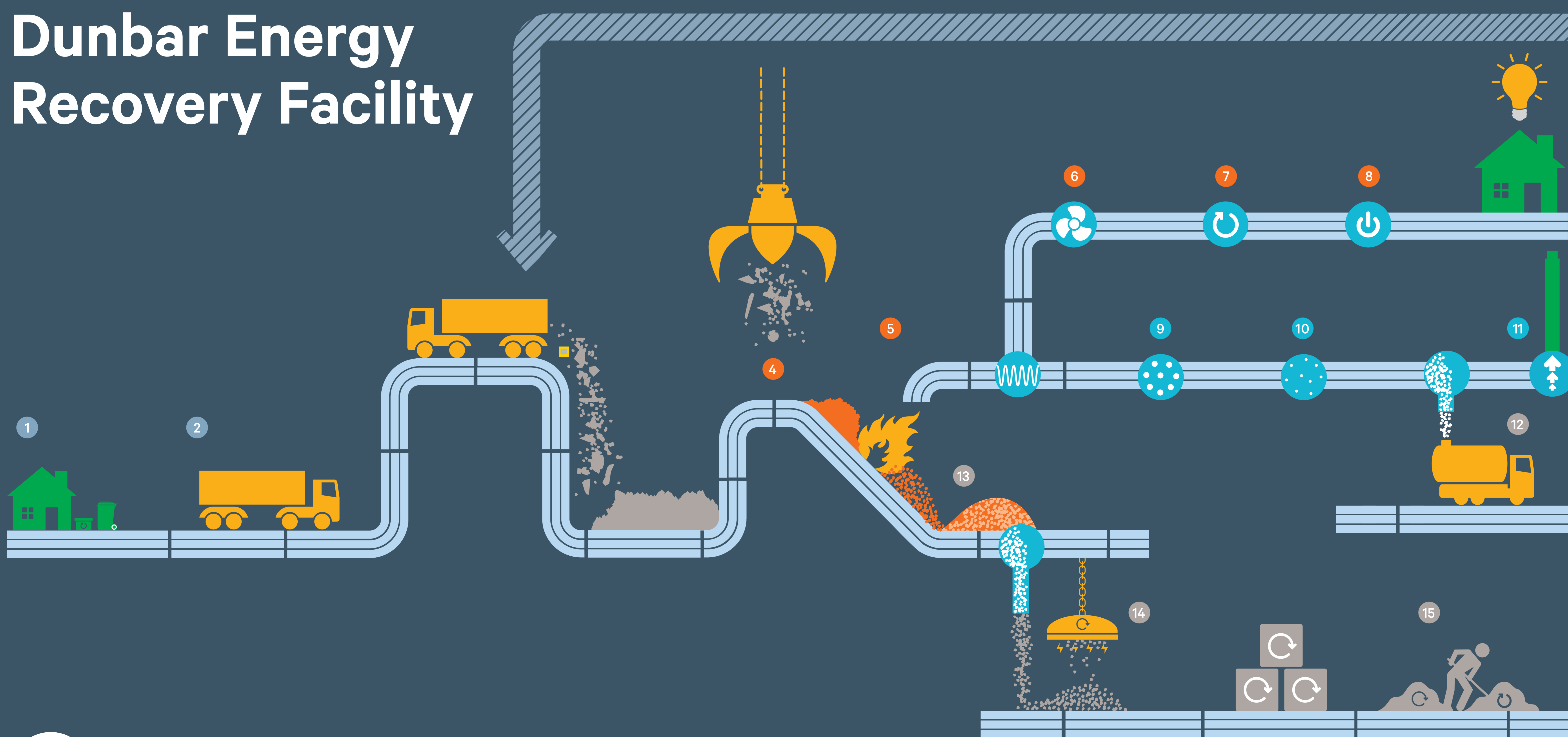


Bargeddie Residual Waste Treatment Facility



Dunbar Energy Recovery Facility



Dunbar Energy Recovery Facility is built using state-of-the-art technology which is complex but essentially comprises four stages:

1 – 3

Waste Delivery

Waste is weighed, received and prepared for combustion.

4 – 8

Energy Recovery

Waste is thermally treated at high temperatures with conversion of the heat energy to electrical energy.

9 – 11

Flue Gas Treatment

Combustion gases are cleaned to ensure emissions are within stringent environmental limits.

12 – 15

Further Resource Recovery

Metals are collected and IBA and APCR are used as construction products.