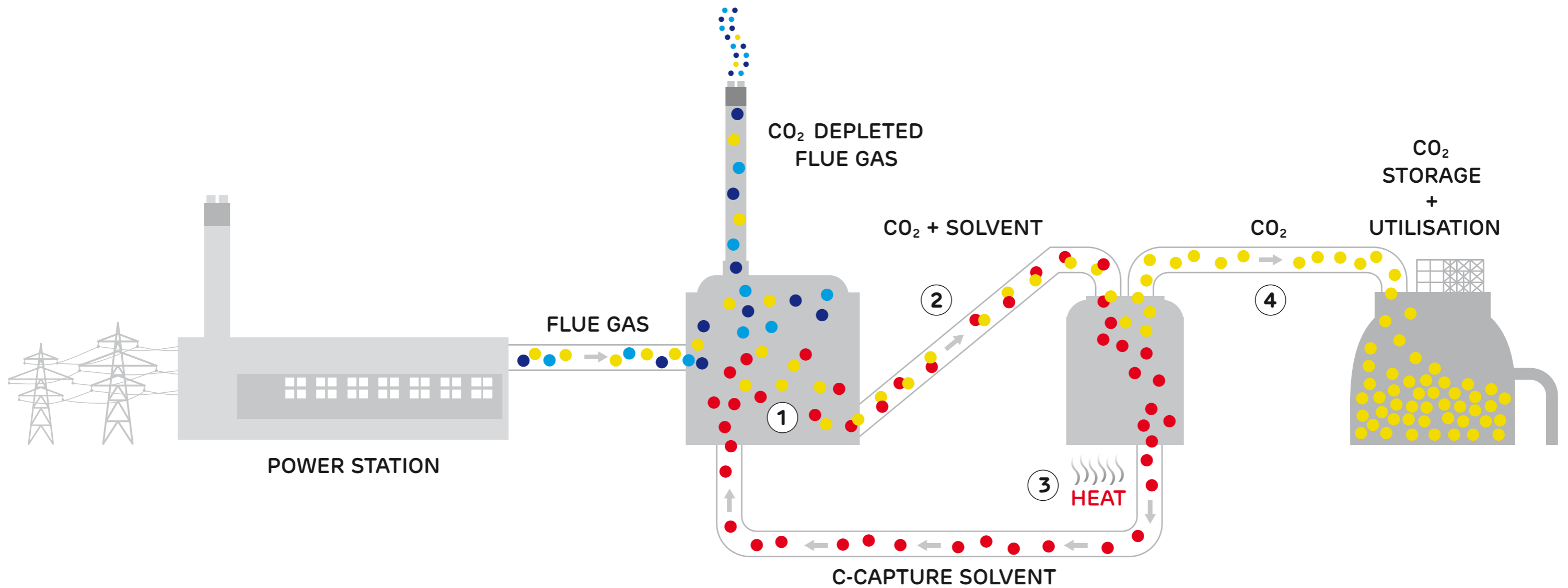


C-Capture BECCS pilot at Drax Power Station



KEY:

- Flue gases
- C-Capture solvent
- CO₂

PROCESS:

- ① Drax biomass flue gases injected into absorber containing C-Capture's solvent
- ② The solvent 'collects' the CO₂ and is transferred to the next phase of the process
- ③ Heat is used to separate the C-Capture solvent from the CO₂
- ④ CO₂ is stored and utilised, whilst the C-Capture solvent is re-used