How the C-Capture BECCS technology could work at Drax Power Station

**C-Capture BECCS pilot at Drax Power Station**

**KEY:**
- Flue gases
- C-Capture solvent
- \( \text{CO}_2 \)

**PROCESS:**
1. Drax biomass flue gases injected into absorber containing C-Capture's solvent
2. The solvent 'collects' the \( \text{CO}_2 \) and is transferred to the next phase of the process
3. Heat is used to separate the C-Capture solvent from the \( \text{CO}_2 \)
4. \( \text{CO}_2 \) is stored and utilised, whilst the C-Capture solvent is re-used