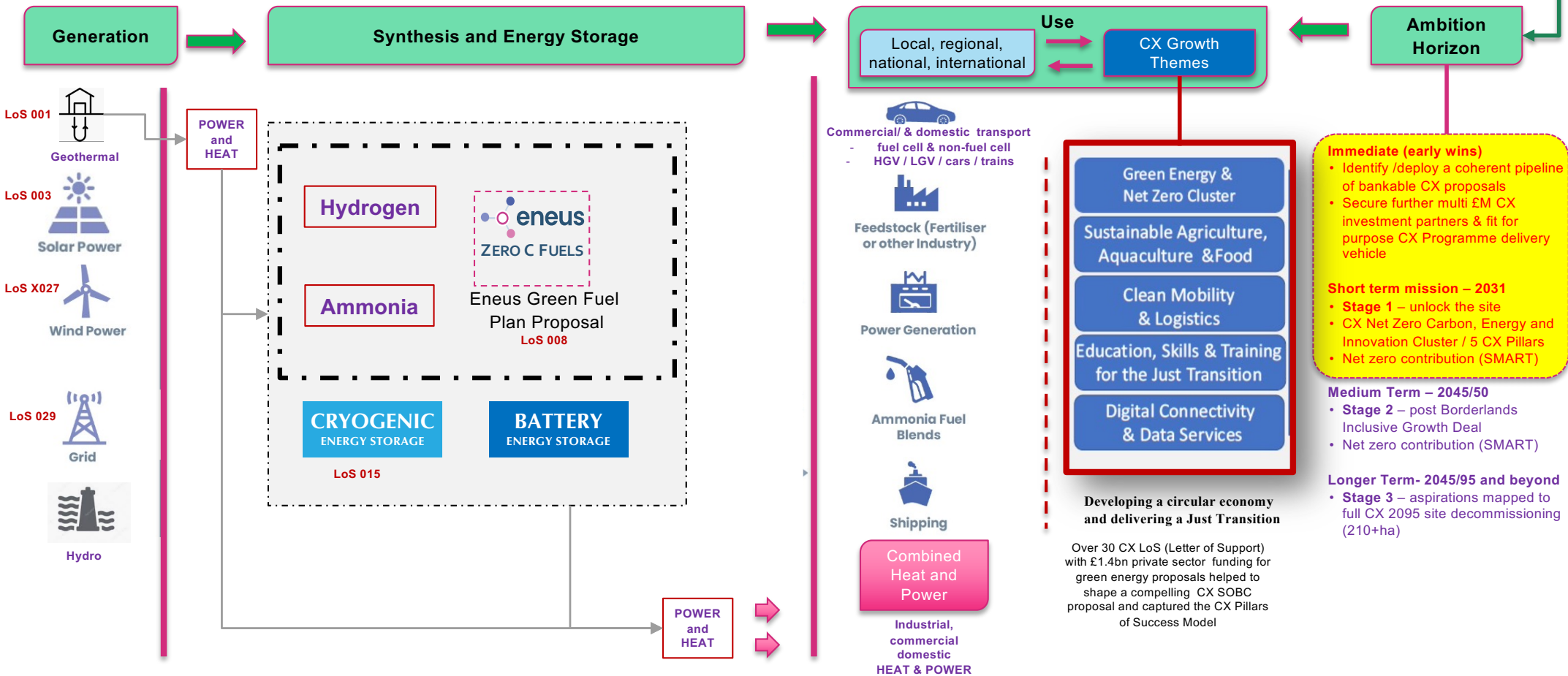
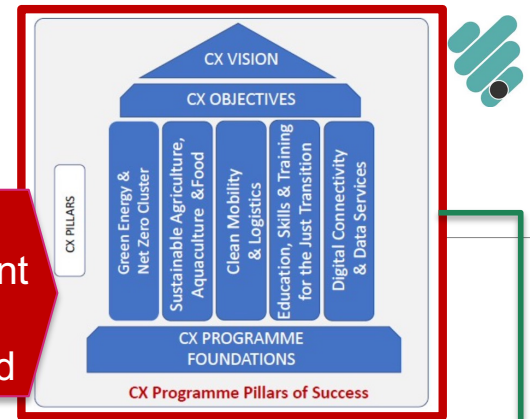


Net Zero Carbon, Energy and Innovation Park

CX Net Zero Carbon Ambition (2031) - model for development

- 1) The CX Net Zero Carbon ambition is not just about energy
- 2) But energy and CX's role within the local energy system is the starting point for the coherent and integrated development of CX's 5 thematic pillar offer within the CX OBC
- 3) CX Partner collaboration must act as a catalyst for success within the OBC stage & beyond



- Green Energy & Net Zero Cluster
- Sustainable Agriculture, Aquaculture & Food
- Clean Mobility & Logistics
- Education, Skills & Training for the Just Transition
- Digital Connectivity & Data Services

- Immediate (early wins)**
- Identify /deploy a coherent pipeline of bankable CX proposals
 - Secure further multi £M CX investment partners & fit for purpose CX Programme delivery vehicle
- Short term mission – 2031**
- Stage 1 – unlock the site
 - CX Net Zero Carbon, Energy and Innovation Cluster / 5 CX Pillars
 - Net zero contribution (SMART)

- Medium Term – 2045/50**
- Stage 2 – post Borderlands Inclusive Growth Deal
 - Net zero contribution (SMART)

- Longer Term- 2045/95 and beyond**
- Stage 3 – aspirations mapped to full CX 2095 site decommissioning (210+ha)

Developing a circular economy and delivering a Just Transition

Over 30 CX LoS (Letter of Support) with £1.4bn private sector funding for green energy proposals helped to shape a compelling CX SOBC proposal and captured the CX Pillars of Success Model