

# Decarbonising F&HDC Public Sector Buildings

Update on public sector decarbonisation funds

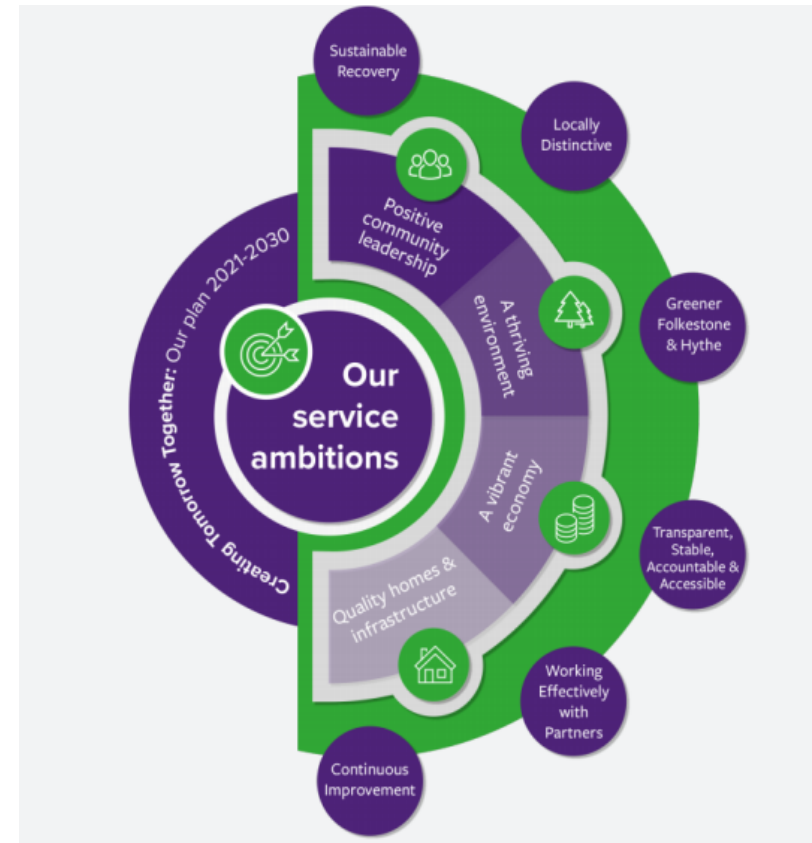
24<sup>th</sup> Aug 2022

# Public Sector Decarbonisation

## Positive Community Leadership

### Council as a landlord clearly investing in decarbonising our large public buildings

- Creation of a decarbonisation plan
- Tailored to each major building
- Integrating technology spec., + carbon & value model
- Creation of the decarbonisation pathway including:
  - Heritage & Surroundings
  - Opportunities in the community
  - Cost & benefit; cashflow and operational modelling
  - Carbon budget and long-term value for money
  - Elective capital investment
  - Future-proof
- Will focus on zero-carbon heat with supporting measures



## No regrets plan

### Key delivery risks identified

- Support funding remains in place
- Occupiers & public engagement
- Heritage and consents achieved

# Next Steps

## The Plan

- Leadership team support a decarbonisation plan for FOLCA
- Procure an expert consultancy to deliver plan est£10-15k
- Explore zero-carbon options, recommend an integrated approach
- Fuel-focused pathway to net zero by 2030

## Potential Support Funding - Decarbonisation

- BEIS: Public Sector Decarbonisation Fund support for selected measures
- Application windows in Oct 22 and Mar 23
- The plan is the evidence base for support funding
- Some matched funding required (complex calculation)

## Aligned with the Levelling Up Fund Bid

- First stage refurbishment of the Folca building, to convert the art deco part of the building into a useable space ready for new uses.



## Estimated Saving on heating fuel use

- FOLCA 2: 4,591.2m<sup>2</sup>
- CO<sub>2</sub>e from gas heating estimated = 105 tonnes / year
- CO<sub>2</sub>e from electricity estimated = 95 tonnes /year



Any Questions

Thank you