

# Luton Net Zero Roadmap

**DRAFT**

Appendix 1

**Luton**

2019  
790 kt CO<sub>2</sub>e

## Setting the Foundations – planning & learning

2020s

Strategic decisions

Local policies

Awareness raising

Net zero show home

New cycle routes

Town centre redevelopment

Net zero council buildings

## Scaling up – supported transition

Late 2020s

### Larger Projects

Whole street retrofit of homes

Development of a heat network

Zero emission access for airport

Access to green space

Infrastructure for electrification

New jobs and skills in the supply chain

Financial incentives for change

People make informed choices

## Reaching Net Zero – widespread implementation

Late 2030s

Widespread retrofit of homes

Heat network connections

Reduce Waste and reuse

Electric transport is the norm

Local journeys often involve active travel

## Other benefits

Reduced fuel poverty, improved health, better air quality, green jobs

**2040  
Net Zero**

Residual emissions

Offsets

Homes  
31%

Waste  
1%

Non-Residential  
24%

Road transport  
21%

Public Transport  
2%

Airport  
22%