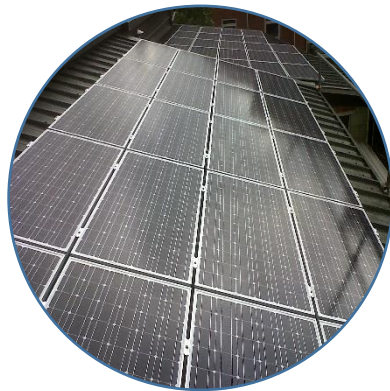




London Energy Project (LEP) - Legacy Progress Towards Net Zero Carbon and Managing Climate Emergency – Authorities Survey

Peter Schofield, GEP Environmental



Net Zero Carbon and Climate Emergency Report

Purpose and Conclusion

Purpose

To understand how Authorities have responded to the UK Climate Emergency and determine what support is required to enable a consistent and robust approach to Net Zero Carbon across London Authorities.

Conclusion

A central support forum would be beneficial and that this forum should be able to offer the strategic and technical support that Authorities require to achieve Net Zero Carbon targets in a cost effective, efficient and transparent manner.

Net Zero Carbon and Climate Emergency Report

Targets, Ambition and GHG Emissions



2030



2050

**Council GHG Emissions –
2030 target for NZC**

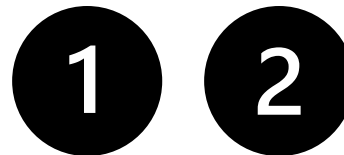
**Borough GHG Emissions –
2050 target for NZC**

- Transformational Changes
- Low or Zero Carbon Leader
- Substantial GHG reductions

**High level of ambition to
respond to Climate Emergency**



**68% calculated Council
Carbon Footprint**



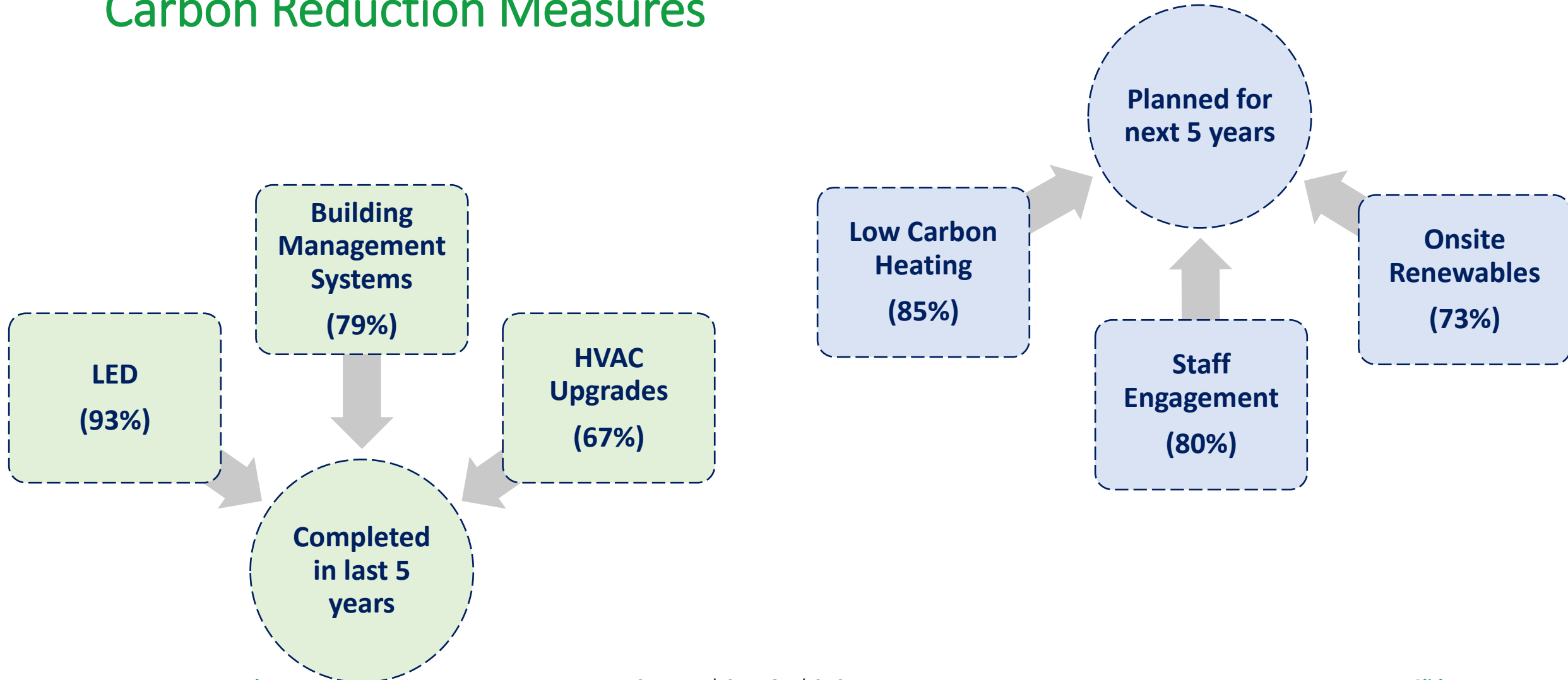
**Scope 1 and Scope 2
commonly reported**



**Scope 3 reporting is variable –
outsourced services & goods**

Net Zero Carbon and Climate Emergency Report

Carbon Reduction Measures



Net Zero Carbon and Climate Emergency Report

Future Support Priorities

STRATEGY

Climate Response
Strategy

Decarbonisation Pathway
Modelling

Carbon Emissions
Reduction Plans

DATA

Scope 3 GHG Emissions
Baseline Calculations

Independent Verification of
GHG Emissions Baseline

TECHNICAL

Decarbonisation Audits for
Buildings

Renewables Feasibility
Assessments

Project Management of
large energy projects



For a copy of the report or any Net Zero Carbon queries, please feel free to contact me.

Peter Schofield

Director and Principal Environmental Consultant

M: 07920 194998

E: peters@gepenv.co.uk

W: www.gepenv.co.uk

 www.linkedin.com/in/peterschofield1

