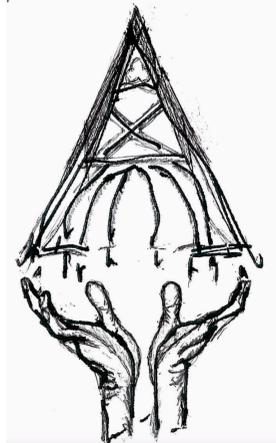


ARCATHEDRAL LONDON



**Cathedrals Fabric
Commission**

**Cathedral and Church
Buildings Division**

LOCATION

at St James's Park

**The Guards' Chapel,
Birdcage Walk, London
SW1E 6HQ**

Enquiries intended for the seminar administration are welcome to Dom London <dbmt.london@gmail.com>

ArCathedral London,

in collaboration with

Historic England

Cathedrals Fabric Commission for England
Cathedral & Church Buildings Department

Thursday 25th September 2025

9:30am - 5:00pm

You are cordially invited to book your place at this technical seminar:

Net Zero Carbon Neutral: options for cathedral estates

considering five salient topics for preparing cathedral estates to meet the low carbon energy challenge: cathedral case studies from architects and consultants alongside the Cathedral Works Fellowship will accompany contributions from HE, CFCE, CCBD about

- Regulatory Framework,
- Climate Challenge,
- Policy & Consent,
- Strategies & Options,
- Technologies/Fabric & Sun.

Delegates are welcome from a wide range of fields involved with UK cathedrals and historic estates.

Delegates may book either the whole day or attend only the morning or afternoon session. Both sessions will present all five topics in illustrated talks. The individual case studies and detail presentations will be different in the morning and the afternoon.

So the whole day will afford delegates a fuller engagement with the seminar theme. To facilitate attendance for half days, each session will include a savoury and sweet buffet break enabling networking and conversations with technical exhibitors.

The technical seminar will be attended also by members of the European Association of Cathedral Architects, Heads of Workshops and Master Masons, who are holding their annual colloquy and conference in London that week.

The morning session will be attended by Germanophiles from the European Association and the afternoon session by Francophiles, should you wish to have an opportunity to take up contacts in either of those European regions.

For attendance at the whole day, there will be an extended mid-day comfort break with an opportunity to purchase soft drinks, but no formal lunch arrangements.

Please register online by 29th August 2025
Seminar web zone hosted by ArCathedral London at
www.jonathanlouth.co.uk/arcathedral
Password: ZERO25

Net Zero Carbon Neutral: options for cathedral estates

Morning	Afternoon
0930 Regulatory Framework	1330 Regulatory Framework
Cathedrals Fabric Commission for England, <i>Meeting the Challenge: compatibility with the regulatory framework.</i> Tom Ashley, Head of Cathedral and Major Church Buildings Deputy Secretary CFCE	York Minster, <i>Aiming for Consent: aligning technology with heritage in the neighbourhood plan.</i> Anna Liu, Director Tonkin-Liu Architecture Art Landscape
0950 Climate Challenge	1350 Policy & Consent
Ingleton Wood, <i>Net Zero + Climate Change: facing the facts for adaptation.</i> Morwenna Slade, Director for Climate Change	Presentation to be confirmed, <i>Palaces, Castles, Cathedrals, Country Homes: sustainability questions for all.</i> TBC Speaker, Role/Title
1010 Strategies & Options	1410 Climate Challenge
Westminster Abbey, <i>SWAN, negotiations and technical considerations in connecting to a heating network.</i> Anna Wyse, Environment & Sustainability Manager	Historic England, <i>Adapting Historic Buildings: Energy Efficiency, Climate Resilience; a whole building approach</i> Alan Gardner, Head of Historic Building Climate Change Adaptation
1030 Policy & Consent	1430 Strategies & Options
Historic England, <i>Photovoltaic Panels: H.E. approach for Cathedrals & Great Churches in recent case studies.</i> Richard Peats, Principal Inspector of Historic Buildings and Areas, London and South East Region	Ingleton Wood, <i>Green Energy Plans: Optimising Heating System Performance and Energy Efficiency.</i> Peter Webb, Partner
Cathedral & Church Buildings Department, <i>The Challenge to Progress: developing a policy framework.</i> Julian Atkins, Net Zero Programme Director	Cathedral & Church Buildings Department, <i>Choosing technologies: case studies to match the funding.</i> Greg Hudson, Bishopric & Cathedrals Department
TED Talk 1 - Solshare distribution 1110 Networking Buffet	TED Talk 3 - ACT contracting 1510 Networking Buffet
TED Talk 2 – QuadCore roofing	TED Talk 4 - Flexible PV membranes
1140 Technologies: the Sun	1540 Technologies: the Sun
St Ann's Gate Architects, <i>Catching the Sun, Part 1: Solar Panel Array at Gloucester Cathedral.</i> Antony Feltham-King, Director	Tobit Curteis Associates, <i>Catching the Sun 3: Considerations for Rooftop Energy Generation.</i> Tobit Curteis, Director
Tonkin-Liu Architecture Art Landscape, <i>Catching the Sun Part 2: Lightweight Roof Structures for Sustainability.</i> Mike Tonkin, Director TBC Dan Brook, Integration	Liam O'Connor Architects & Planning Consultants, <i>Catching the Sun Part 4: Sustainable Heat & Power Use In Built Forms.</i> Liam O'Connor
1215 Technologies: the Fabric	1610 Technologies: the Fabric
Alan Baxter, <i>Working with the Fabric, Part 1: Sustainability in massive and light structures.</i> John Willans, Conservation Lead for sustainable structures	Alan Baxter, <i>Working with the Fabric, Part 3: Inherent sustainability in period structures.</i> TBC Speaker, Historic Buildings team
Cathedral Works Fellowship, <i>Working with the Fabric, Part 2: Workshop Departments in the United Kingdom.</i> Michael Sheppard, Director CWF	Cathedral Works Fellowship, <i>Working with the Fabric, Part 4: Embracing technology while keeping tradition.</i> Michael Sheppard, Director CWF
1250 Q&A Discussion	1650 Q&A Discussion