



Expert Education Estate Advice

Creating Safe, Sustainable and
Inspiring Learning Environments

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Birmingham • Bristol • Leeds • London • Manchester • Milton Keynes • Sheffield



“WE OFTEN WORK WITH OUR SCHOOL CLIENTS TO DELIVER CAREERS EVENTS TO STUDENTS TO PROVIDE AN INSIGHT INTO THE CONSTRUCTION INDUSTRY.”

| Welcome to MAC

MAC has worked with over 500 schools and trusts nationally across the state and independent sectors providing strategic estates management advice and professional support on all aspects of estates projects.

As a professional building consultancy with offices across the UK and multi-disciplinary expert teams, we support our clients to manage, improve and renew, and build and rebuild their estate – delivering on the DfE Education Estates Strategy’s vision of a decade of national renewal.



Manage the Estate



Improve and Renew



Build and Rebuild

Our team has an excellent understanding of the unique demands of working with schools and trusts and we are committed to securing the best possible outcomes for children and young people through delivering safe, sustainable, suitable and sufficiently sized learning environments.



“OUR CONDITION SURVEYS ARE PRESENTED IN AN INTERACTIVE DIGITAL DASHBOARD TO SUPPORTING ONGOING ESTATE MANAGEMENT AND STAKEHOLDER REPORTING”

Condition Surveys and Estate Strategy

Regular condition surveys help you assess the physical state and level of deterioration of your buildings and site, enabling you to plan appropriate maintenance strategies and accurate capital investment.

A comprehensive condition survey is recommended at least every five years to underpin your Estate Strategy and Asset Management Plan while also meeting the DfE School Estate Management Standards (SEMS) which require that you have up-to-date data on your school or college buildings and estate.

Our Condition Surveys

- Are completed by Chartered Building Surveyors and specialist Mechanical and Electrical Engineers to provide expert insights.
- Use the latest drone technology to survey roofing and high-level areas safely and enable defect diagnosis without expensive access equipment or use of ladders.
- Include consultation with stakeholders to obtain background knowledge on condition issues and past capital investments.
- Allow for the review of existing built assets as well as due diligence on new sites and buildings.
- Provide recommendations for additional specialist inspections where these are required.
- Can be delivered in conjunction with the production of new or updated floor plans in 2-D or 3-D formats to enable visualisation of the survey data using the latest digital tools.
- Are presented in a user friendly flexible reporting format with priority ratings in line with the DfE guidance and template including cost estimates for budgeting purposes.
- Include an interactive summary dashboard reporting tool which is open access and enables future planning and stakeholder updates in real time.





"ONCE PROJECT FUNDING IS SECURED WE PROVIDE AN IN-HOUSE TEAM TO MANAGE THE PROCESS FROM OUR NEAREST OFFICE TO THE SCHOOL"

I Capital Funding

We have extensive experience of supporting schools and trusts in using their estates strategy and condition survey evidence to enable capital funding applications - and in the strategic prioritisation, delivery, reporting and monitoring of funding once secured.

We have experience of all major funding streams including:

- Condition Improvement Fund
- School Condition Allocation
- Urgent Capital Support
- School Based Nurseries
- High Needs Capital Funding/Inclusion Bases
- Section 106/Community Infrastructure Levy
- Strategic School Improvement Capital Budget
- T-Levels Capital Fund
- Post-16 Capacity Fund
- Sports England
- Wolfson Foundation
- Youth Investment Fund

In addition, for Private Finance Initiative (PFI) sites, we offer specialist support during the critical contract closure period. We recommend commencing this process at least seven years before expiry to ensure a smooth transition.





"OUR MULTI-DISCIPLINARY TEAMS ADVISE ON ALL ASPECTS OF YOUR PROJECT FROM FEASIBILITY TO DESIGN AND PROCUREMENT TO OVERSEEING DELIVERY ON-SITE."

I Feasibility, Design and Project Management

We are specialists in the delivery of capital projects for the education sector, ranging from small refurbishments and building component replacements to major extensions and new builds. Our multi-disciplinary teams work from project feasibility and inception through design and procurement stages to overseeing delivery on-site.

We can provide advice on all aspects of a project including:

- A free initial consultation and site visit to establish your needs and aspirations.
- Feasibility studies to establish indicative costs and programme to support you in making the decision whether or not to proceed.
- Design co-ordination including planning consents and procurement of specialist consultants.
- Full specifications of work, development of a procurement strategy and competitive tendering to deliver value for money.
- Cost management from initial estimates to ensuring the project remains on budget.
- Project management on site to ensure delivery on time and to quality.
- Full health and safety advice, risk management and statutory compliance from our in-house specialists.





“DEVELOPING AND IMPLEMENTING THE RIGHT CULTURE, STRATEGIES AND BEHAVIOURS IN EDUCATION PROJECTS TO ENSURE SAFETY AND COMPLIANCE”

I Health, Safety and Compliance

We deliver practical and proportionate health and safety solutions that support schools and trusts at every stage of their estates projects. From fulfilling CDM and Principal Designer duties to guiding clients through the latest Building Safety Act requirements in addition to providing operational health and safety advice, we tailor our services to meet your specific needs and risk profile.

We can provide advice for the following:

- Construction Design Management (CDM) Advisory
- Client CDM Advisor Services and Principal Designer
- Building Regulations Principal Designer
- Fire Risk Assessments and Fire Strategy
- Fire Door and Compartmentation Inspection Surveys
- Compliance Audits
- Retained H&S Advisor/Competent Person





**“SUPPORTING THE EDUCATION ESTATE TO
DECARBONISE AND INCREASE RESILIENCE
TO CLIMATE CHANGE”**

I Decarbonisation and Energy Efficiency

We offer specialist advice to support our school and trust clients in their journey towards decarbonisation, working with specialist partners to offer step-by-step guidance tailored to each client’s specific decarbonisation and energy needs.

Our specialists are able to:

- Provide our clients with a service in developing comprehensive decarbonisation plans for complex education sector estates.
- Ensure that all estates projects improve building condition while also delivering climate change resilience, access to nature, and decarbonisation initiatives.
- Support with obtaining funding, including through private finance, to deliver decarbonisation schemes and manage these through the design, procurement and delivery stages.
- Look specifically at energy efficiency to reduce energy usage and overall operating cost through the optimisation of controls and existing plant.
- Consider the use of solar panels and battery technology for on-site power generation and storage, to reduce grid reliance and operating costs.
- Ensure that the school or trust is buying its energy the most cost-effectively.



**FOR FURTHER INFORMATION
PLEASE CONTACT:**



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MAC

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We have national coverage from Birmingham, Bristol, Leeds, London, Manchester, Milton Keynes and Sheffield

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