

Design Advice

Greener buildings save money

Buildings that are environmentally more sustainable, both in the construction process and in operation, don't have to cost more. The right approach optimises value and cost.

Design Advice offers professional, independent and objective advice on the energy-efficient and environmentally conscious design of buildings.

What to expect from Design Advice?

ABS provides advice to the client and the design team on the viable options for sustainability and ensures that a low energy/carbon design approach is taken into account in the design process. Our advice addresses:

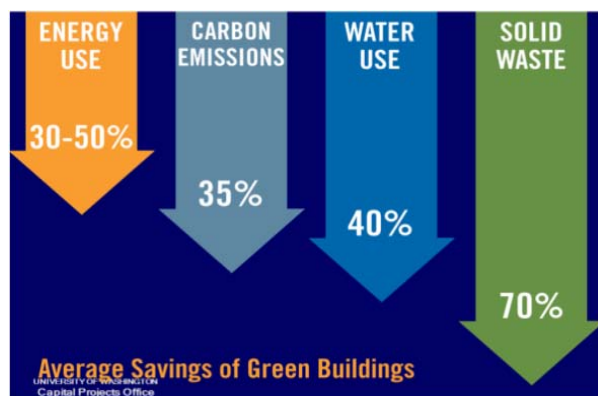
- low-energy ventilation and lighting systems
- energy efficient heating
- renewable energy systems
- water conservation
- assessment of sustainable building materials
- passive solar solutions

How the Design Advice service works?

Client and consultant work together to identify the potential energy, cost and carbon reduction opportunities that enhance the project under consideration. All relevant options are included in a report with recommendations.

Why build green?

Building green reduces energy cost and consumption and power, water and waste disposal costs, while improving occupant health and productivity:



Source: University of Washington, Capital Projects Office, 2008

Why ABS consulting?

ABS employs experienced engineers, accredited Carbon Trust consultants and CIBSE certified Low Carbon Consultants and Energy Assessors.

Our philosophy is that buildings exist to fulfil the owner or occupier's business plan and to provide an efficient, safe and comfortable environment for users. It means that we take a client-centred strategic view, informed by our hands-on experience of all phases of the building lifecycle.

Government Funding for Eligible Projects

ABS can help you access government funding to support your carbon and energy management initiatives. We have obtained Carbon Trust funding for many clients, all of whom have found the subsidised service to be a revealing and rewarding exercise.

Next Steps

For more information please **contact** Dimitra Diamantopoulos at:

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ABS consulting provides strategic consultancy in a number of property and construction related specialist disciplines which include:

- Building Services
- Carbon & Energy Management
- Continuous Commissioning (ConCom)
- Facilities Management
- Management Services
- Post Occupancy Evaluation
- Regulation Compliance
- Training & Workshops



ABS consulting

Sustainable solutions for the working environment