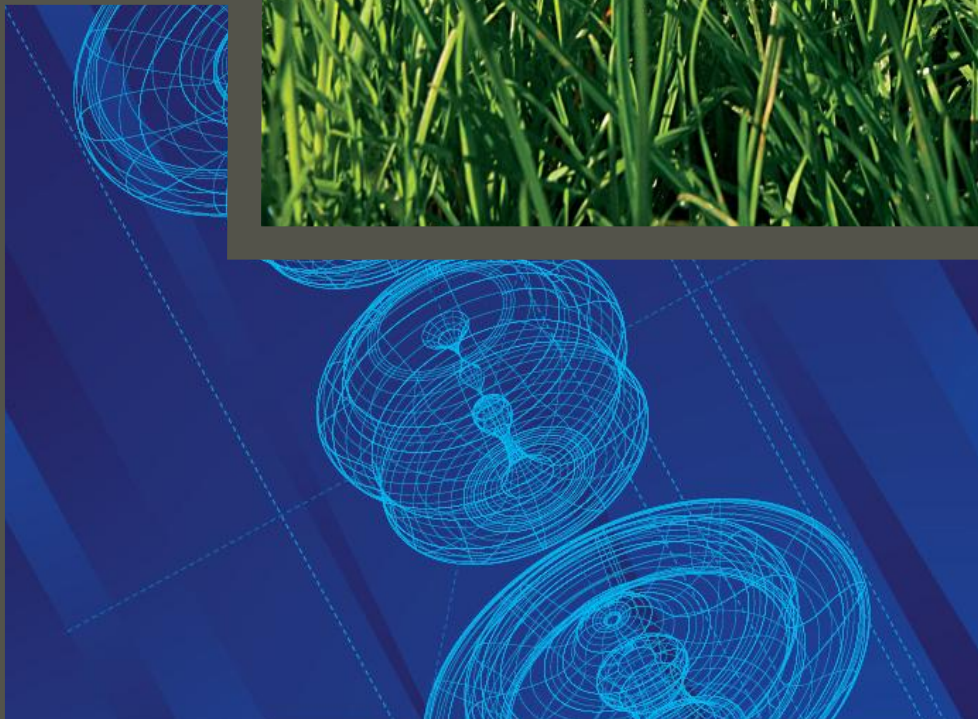




CIBSE Careers

Making a difference



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Making a difference



**Buildings
don't just provide shelter...**

**...building services make
them come alive**



Making a difference

The challenge



Buildings contribute 50%
of all carbon emissions
that cause climate change



Making a difference



The aims:

Reduce carbon emissions
and make safe comfortable
places to live, work and play



Making a difference

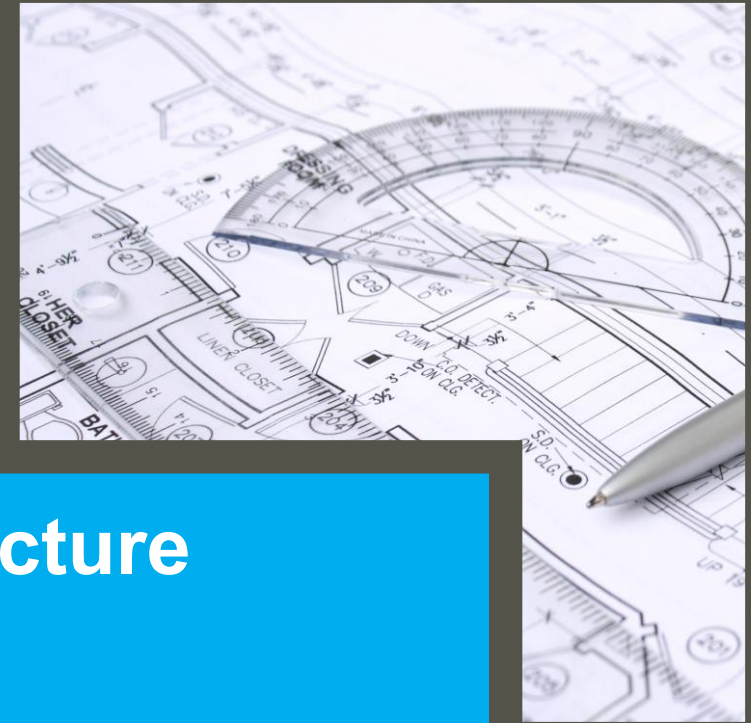


The solutions:

- Conserve resources
- Find alternatives
- Use renewables

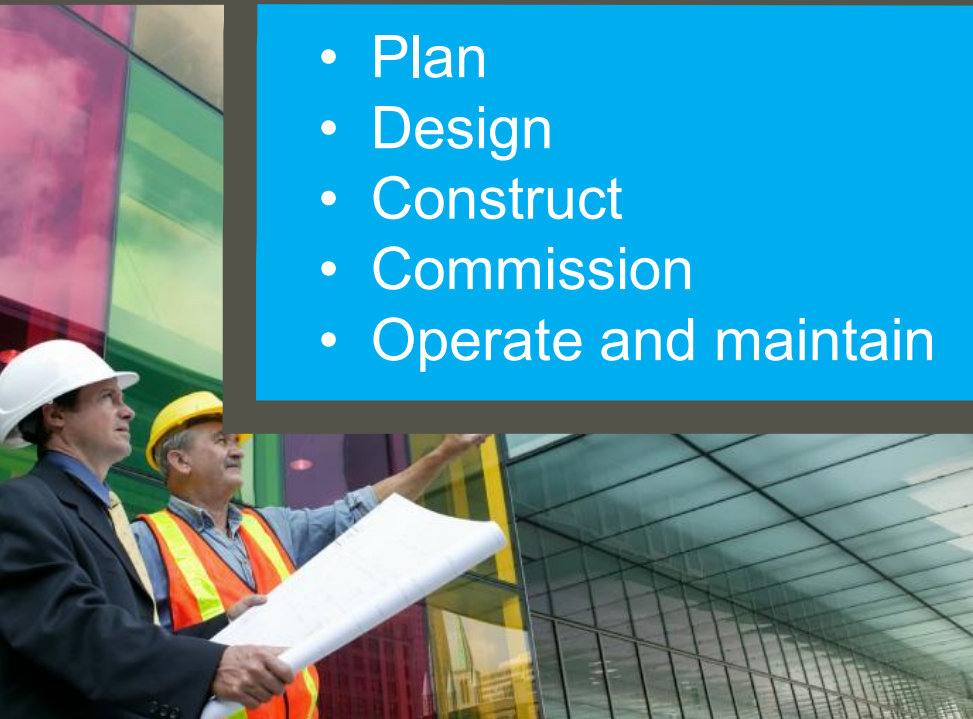


Making a difference



Building the BIG picture

- Plan
- Design
- Construct
- Commission
- Operate and maintain



Making a difference

...house, school, office, cinema,
theatre, TV studio, hospital, shopping centre,
gym, stadium, swimming pool, laboratory,
factory, museum...



Making a difference



Projects

- New
- Refurbish
- Extend
- Refit





Making a difference



Engineering for...

heating, ventilation, air conditioning,
water supply and drainage, lighting,
electrical supply, acoustics, mechanical,
controls and IT



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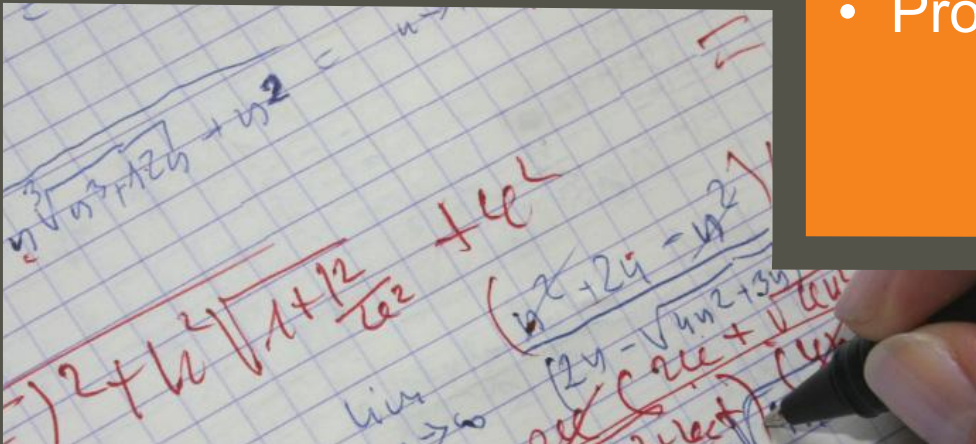
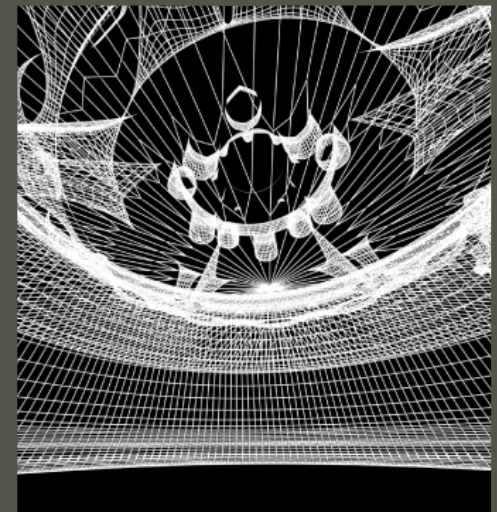
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Making a difference



You might be a...

- Systems designer
- Consulting engineer
- Energy consultant
- Estimator
- Researcher
- Maintenance engineer
- Contractor
- Project manager



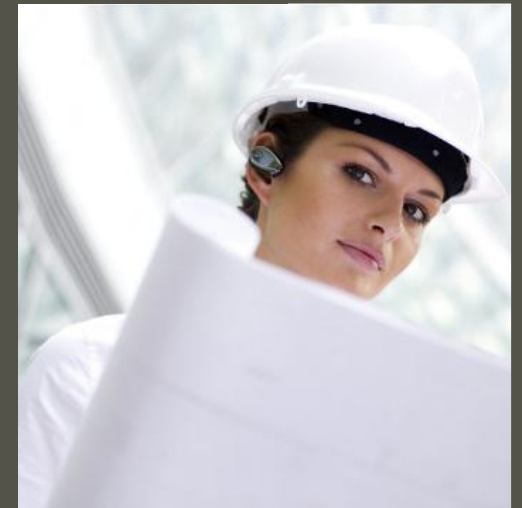


Making a difference



Rewards

- Job satisfaction
- Global opportunities
- Excellent rewards
- Rapid promotion

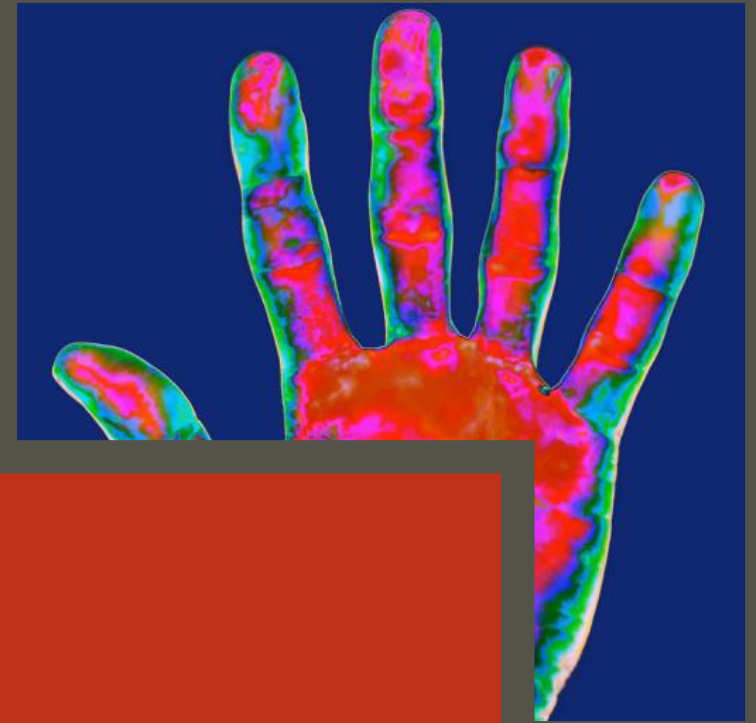


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Making a difference



At the forefront of technological development



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Making a difference



Have a good day...
in a career you can
be proud of.

Every day is different.



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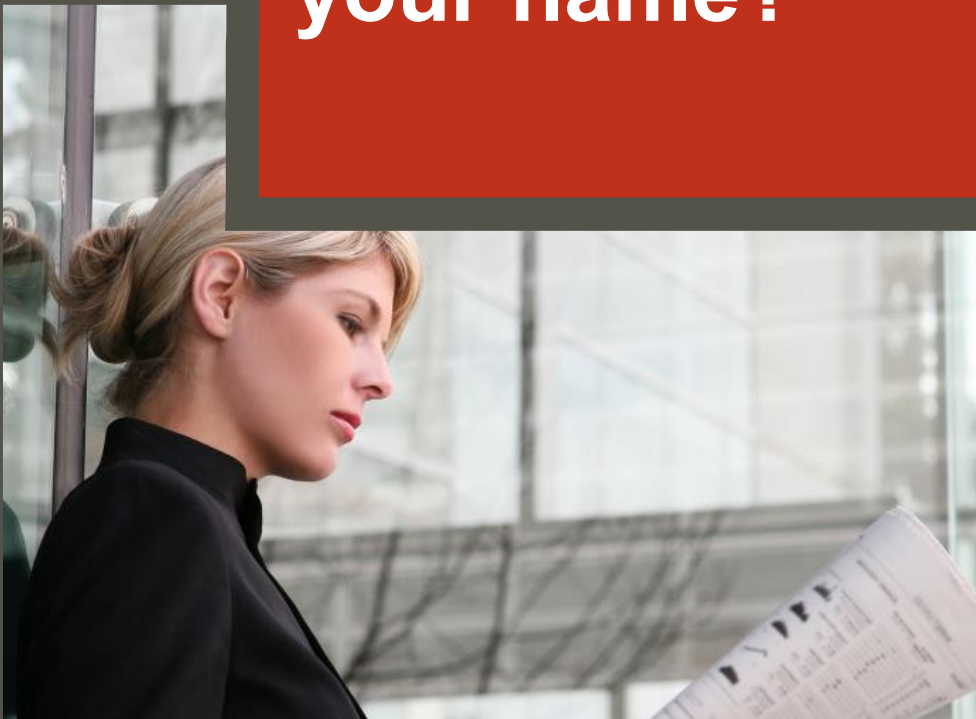


Making a difference



**How important
are the letters after
your name?**

Eng Tech LCIBSE
IEng ACIBSE
CEng MCIBSE



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Making a difference



Going global

UK firms create ground breaking sustainable building services for landmark projects throughout the world



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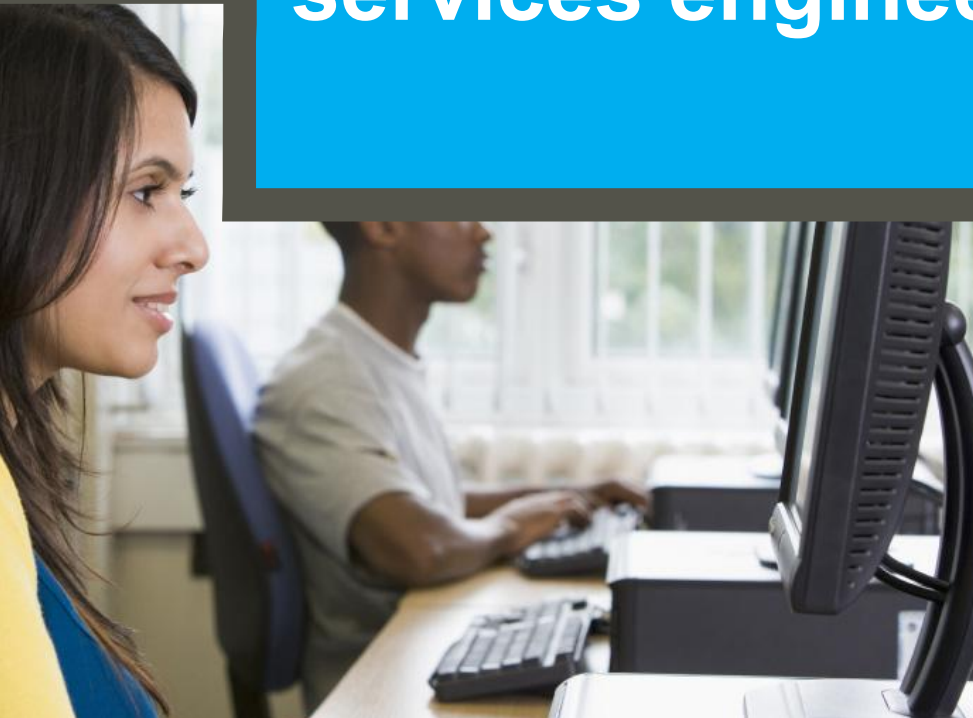
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Making a difference



**What do I need to
become a building
services engineer?**



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Making a difference

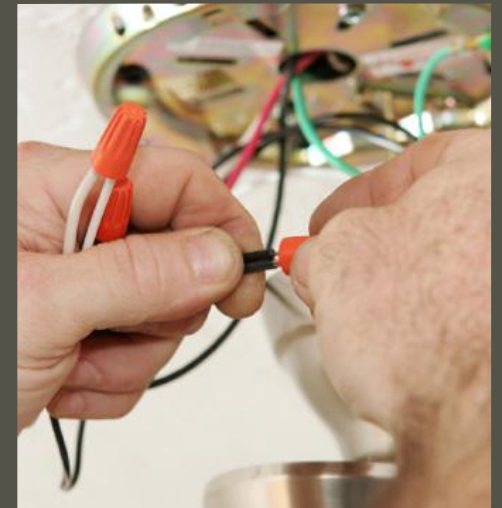


Are you creative?



Do you

Solve problems?
Make connections?
Make things work?





Making a difference

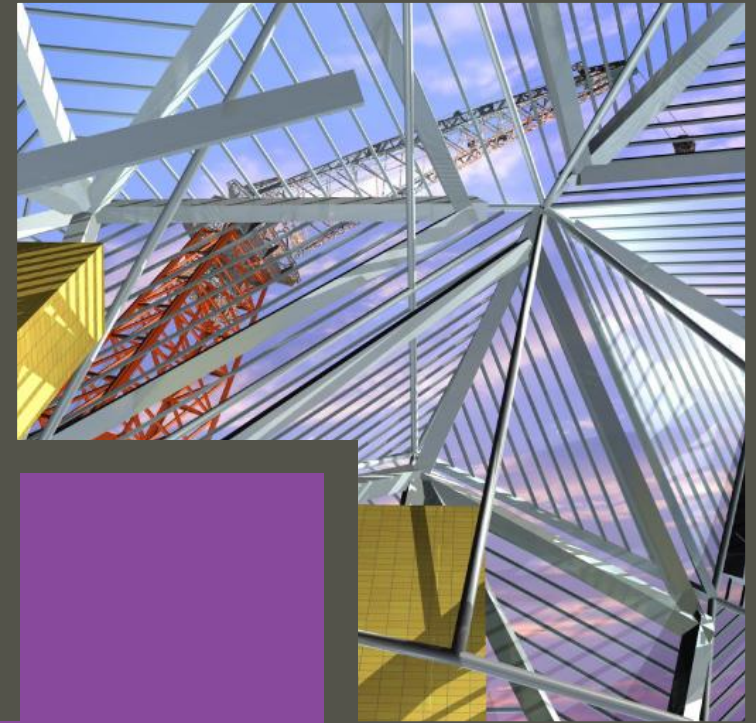
**Apprenticeship?
College?
University?**



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Making a difference



To sum up

- Excellent rewards
- Rapid promotion
- Global demand
- Ground-breaking projects
- Harness new technologies
- Make a difference





Making a difference

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