



Department for
Energy Security
& Net Zero



Cabinet Office



Government
Property
Function

CATAPULT
Energy Systems

Public Sector Decarbonisation Guidance

Making energy savings and Net Zero simpler
across public buildings and estates



Public Sector
Decarbonisation
Guidance



Launched in March...



Department for
Energy Security
& Net Zero



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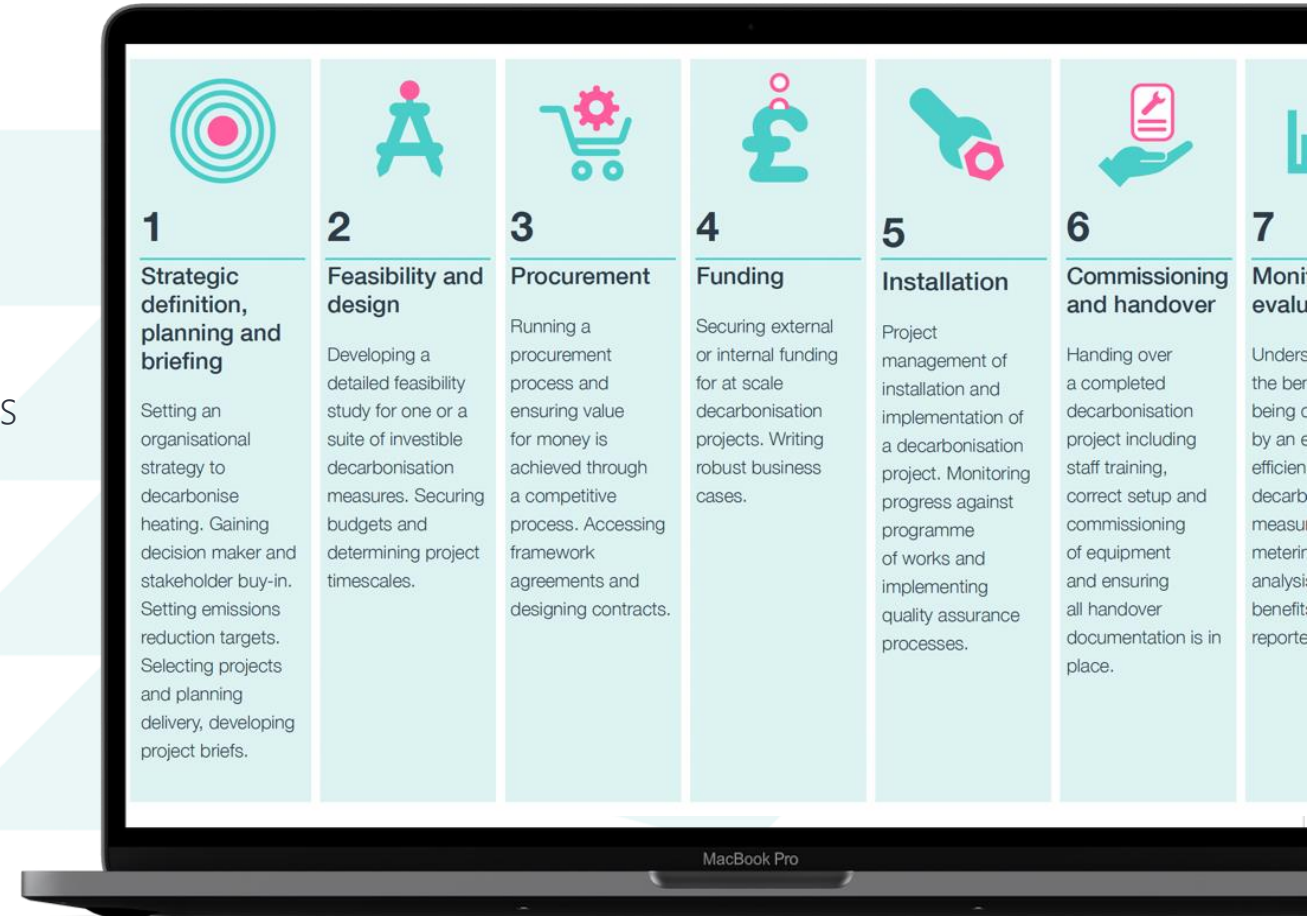
Government
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CATAPULT
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The Public Sector Decarbonisation Guidance

Making it simpler to...

- **Plan:** Step-by-step framework
- **Fund:** Clear, Salix-vetted approaches and guidance
- **Deliver:** Practical tools, guides, calculators; free outputs
- **Access:** Open resource (no login needed)
- **Scale:** Consistent, cost-effective, proven approaches based on the award-winning MEP programme.
- **Upskill:** Ultimate resource hub for estates decarbonisation. All-in one place.
- Developed with Government and industry.



Where does this fit?

Overarching orgs and decarbonisation strategy



HM Treasury



Department for
Energy Security
& Net Zero

Local Authorities

Partners supporting (scalable) implementation



Your partner for
a low carbon future



Net Zero Hubs

Enabling funds and resources



Public Sector
Decarbonisation
Scheme

Low Carbon
Skills Fund



Public Sector
Decarbonisation
Guidance

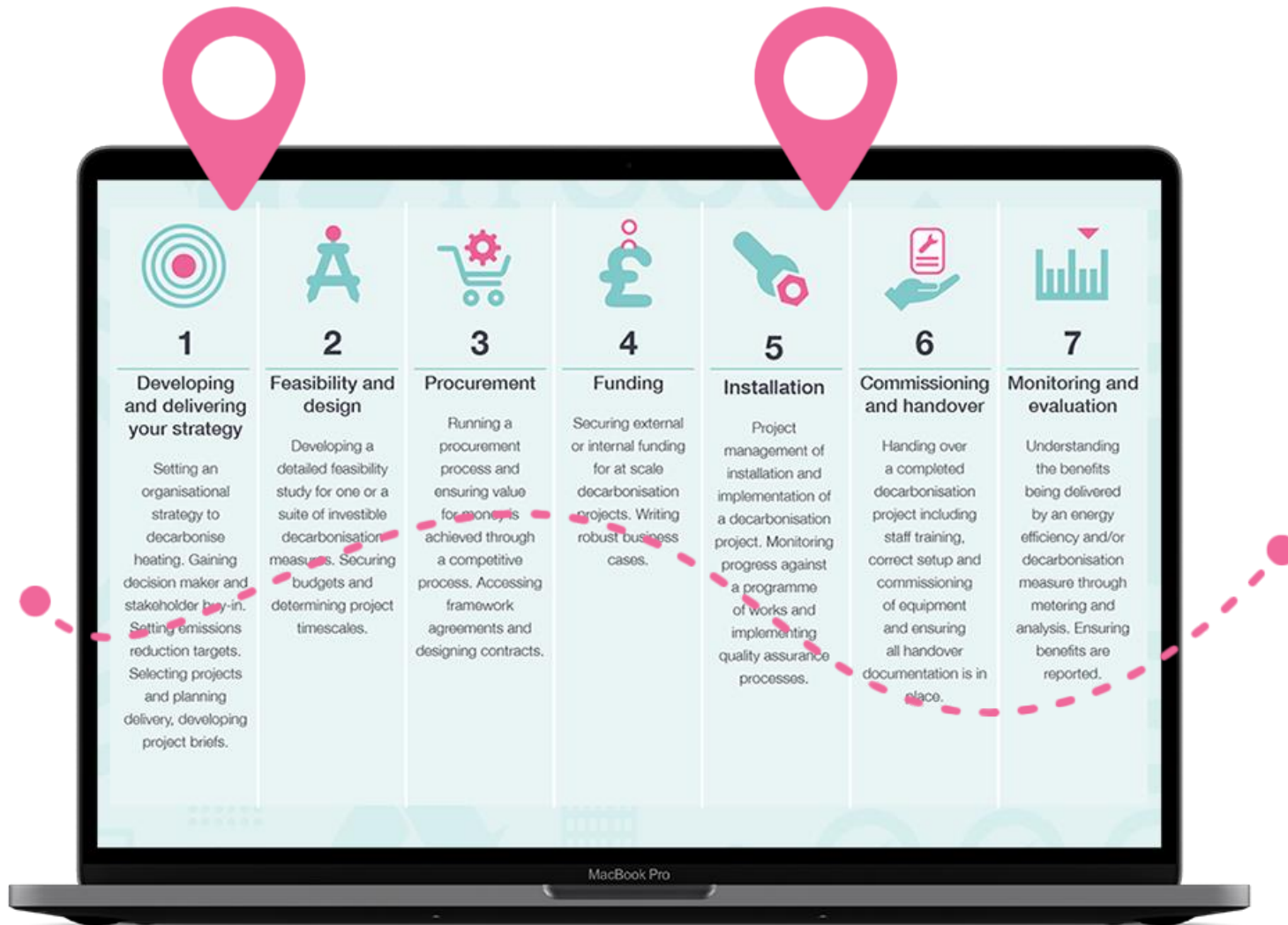


What's inside?

35 plus new tools, guides, checklists and calculators
+ best-in-class resources and case studies

	1	2	3	4	5	6	7
Main guides	Theme 1: Strategy	Theme 2: Feasibility and Design	Theme 3: Procurement	Theme 4: Funding	Theme 5: Installation	Theme 6: Commissioning and Handover	Theme 7: Monitoring and Evaluation
What does it cover?	Intro to Strategy BAU and intervention calculators Decarb plan checklists	Intro to Feasibility and Design Design specifications	Intro to Procurement How to run an event? Procurement frameworks Working with FM	Intro to Funding	Intro to Installation	Intro to Commissioning and Handover	Intro to Monitoring and Evaluation

Making it easier for you to **plan and deliver**

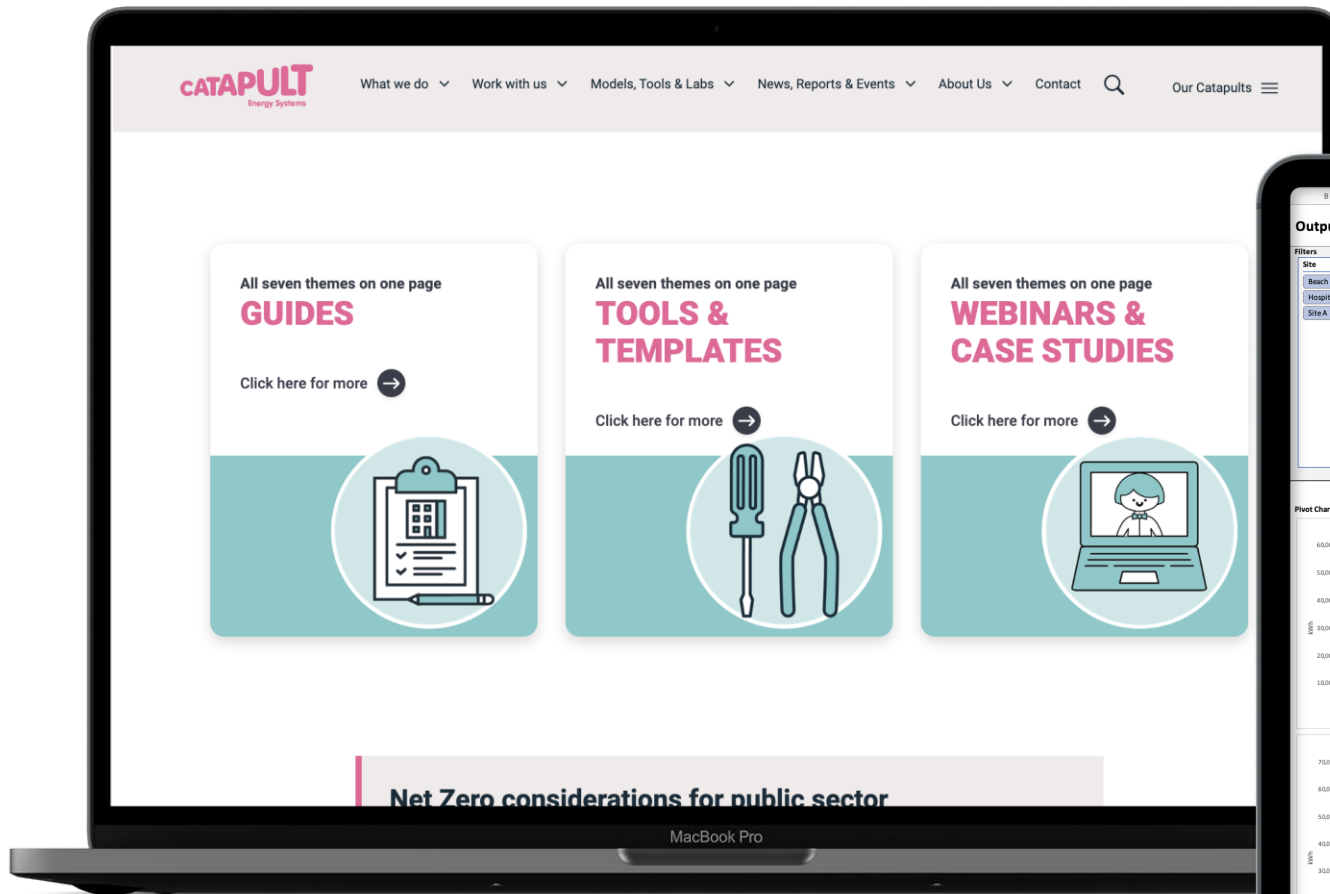


Brings together the strategic and technical... all in one place

- Step-by-step framework takes you from strategy, to procurement, to installation and beyond...
- Follow the journey through themes...Or drop in and find what you need straight away
- No duplication – complements external guides and brings together the best resources / technical guidance.

Easy-to-use guides. Practical tools.
Free outputs.

Tool example: Business-as-Usual Estimator



- Free, interactive and downloadable
- Use building, site or portfolio energy data
- Provides a baseline and forward look of energy, carbon and costs.

Supporting funding and investibility



Figure 1: Ratios of effort, skills and roles

MacBook Pro

Year	2023	2024	2025	2026	2027	2028	2029
Ambition or Target	Develop and publish a strategy	Develop first simple pilot project	Prepare delivery routes	Deliver 10 projects	Deliver 20 projects of which 5 complex	Complete complex projects	Deliver 12 projects
Internal time	Develop internal business case	Develop longer projects list for delivery	Plan				Deliver 10 projects
Consultancy costs		Internal business case sign off					
Feasibility and design costs							
Project costs							
Monitoring and evaluation costs							
Total costs							

4. Resourcing

Ensuring you have the right level of appropriately skilled people to deliver. This should include appropriate timescales, budgets, internal and external capability and capacity for both oversight and delivery.

Project

- Project Plan
- Implementation
- Reduction Target
- Skills & Timings
- Right People
- Time & Budget
- Communications
- Project Team
- Project Team and Stakeholder

PSDG supports PSDS success

- Better quality applications
- Better planning and strategy
- Upskilling applicants on resources and better budgeting
- Supporting readiness ahead of funding announcements
- Tools and Guidance vetted by Salix

Developments this year:

- Building further on **user feedback**
- Closer working with **Salix**, the **Net Zero Hubs** and **Net Zero Go**
- **Deep dives** into procurement theme
- **New guides and tools**, potentially for smaller organisations like schools etc.
- Developing '**case studies**'



Help us:

- On which of the 7 themes do you need **most support**?
- What is **missing**?
- What are the **big issues** you are tackling?
- What other kinds of support would be helpful?

Next Steps

Help us support you and your teams

Test:

- We'd love your feedback...
- Download the guides
- Try the tools

Request:

- Can we help with training?
- Share with colleagues
- Help us develop this year's programme



Tell us what you think...

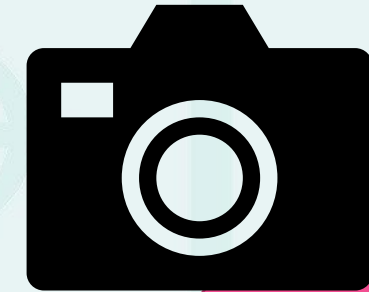
Public Sector Decarbonisation Guidance:

<https://es.catapult.org.uk/tools-and-labs/public-sector-decarbonisation-guidance/>

Or search:

Public Sector Decarbonisation Guidance

PSDecarbGuidance@es.catapult.org.uk



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