Built Environment Powering the Future
Buildings’ data perspective

Delivering on the European Green Deal and Fit for 55

ENER/B - Just Transition, Consumers, Energy Efficiency and Innovation
Relevance of data

• **At building level**
  • Improve performance
  • Allow for flexibility
  • Better design and management
  • Whole life cycle:
    • Construction
    • Operation
    • Demolition

• **At building stock level**
  • Design and monitoring of policies
  • Performance and benchmarking
  • Buildings integrated in the energy grid:
    • Positive buildings
    • Flexibility
    • Smart charging
Framework for data

• **At building level**
  • BACS, monitoring and control devices, IAQ
  • Digital building logbook
  • SRI

• **At building stock level**
  • Energy performance of buildings databases
  • Data exchange
  • Reporting on information
  • Public access to information
  • Benchmarking requirements
  • Energy grid flexibility
  • SRI

[Image: Energy efficiency ratings]
Thank you for your attention!