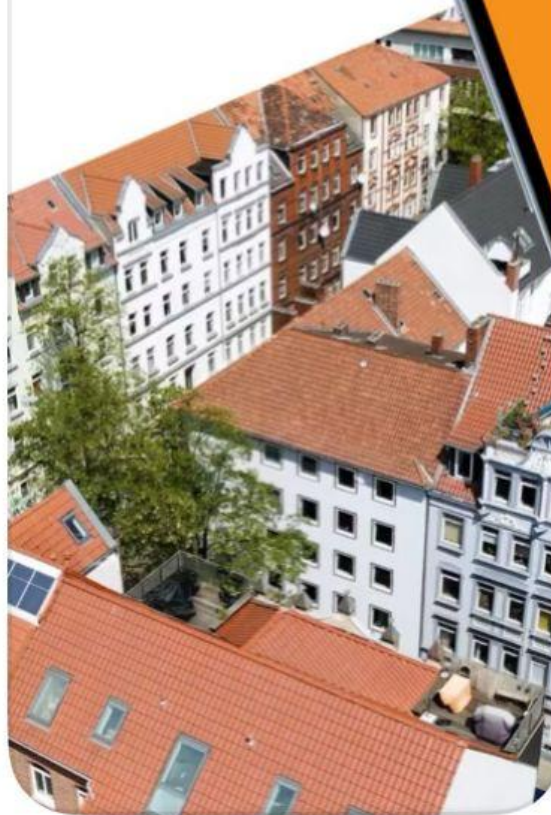


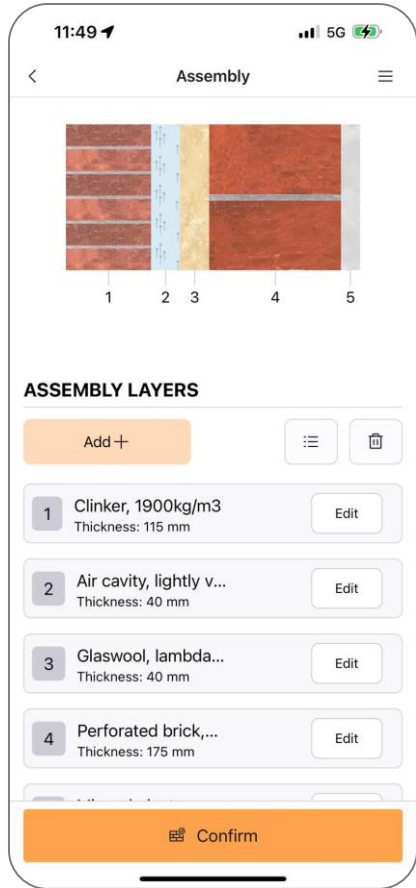
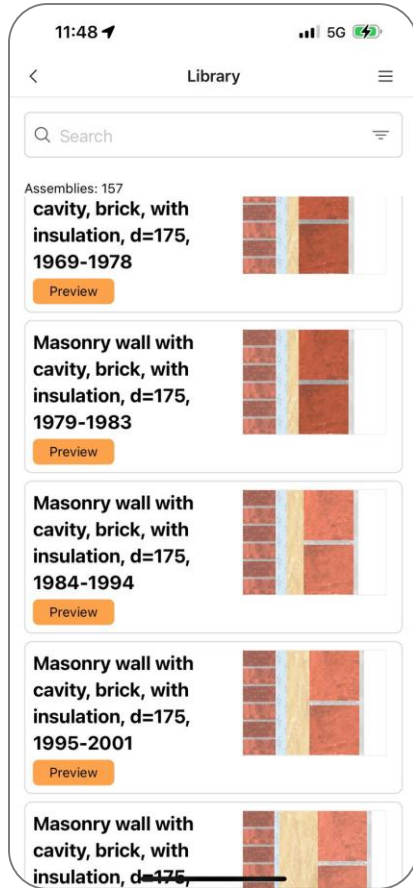
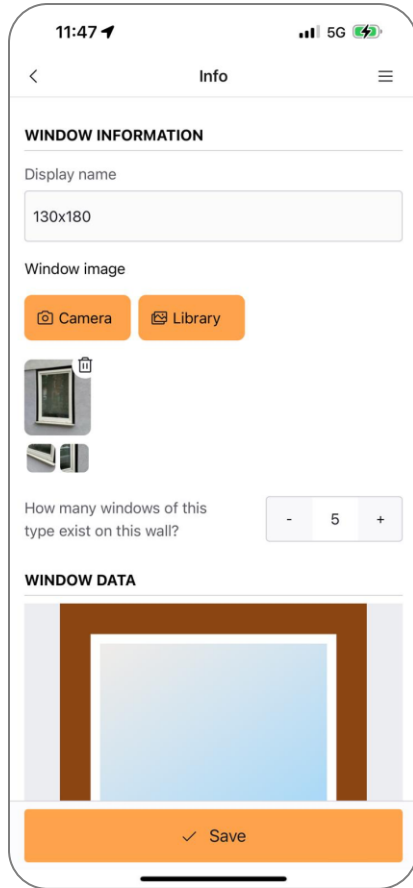
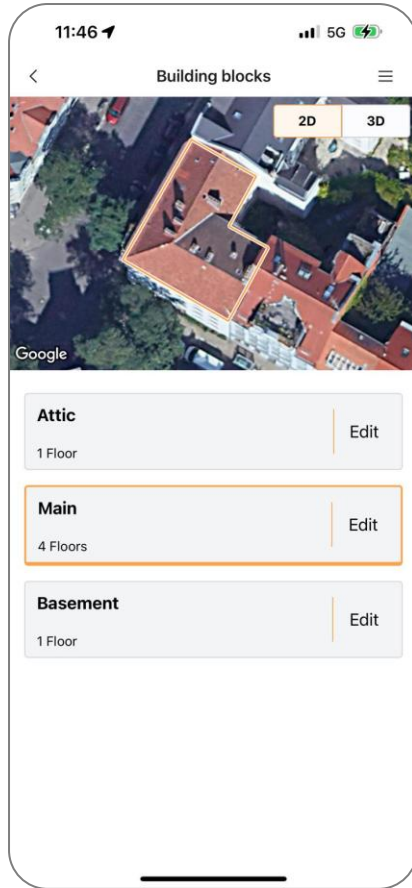
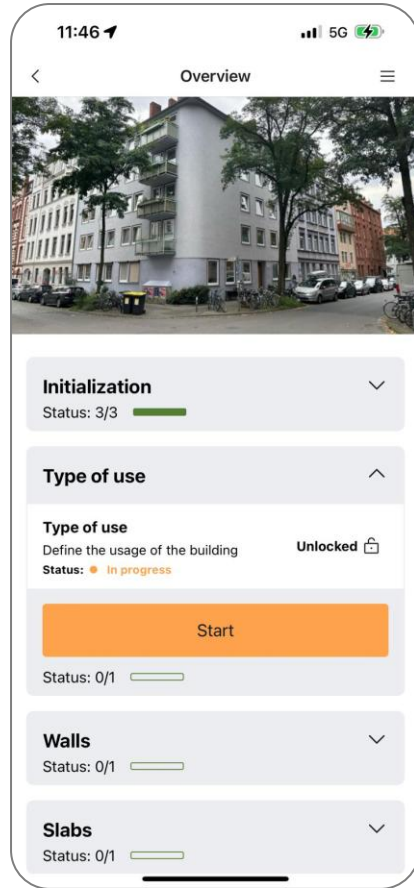
CAPSA[®]

The intuitive app designed for
efficient building data collection.









Building type
Two sided bordering, mid-terrace house
Type of use
Living

Building year
1960
Residential area



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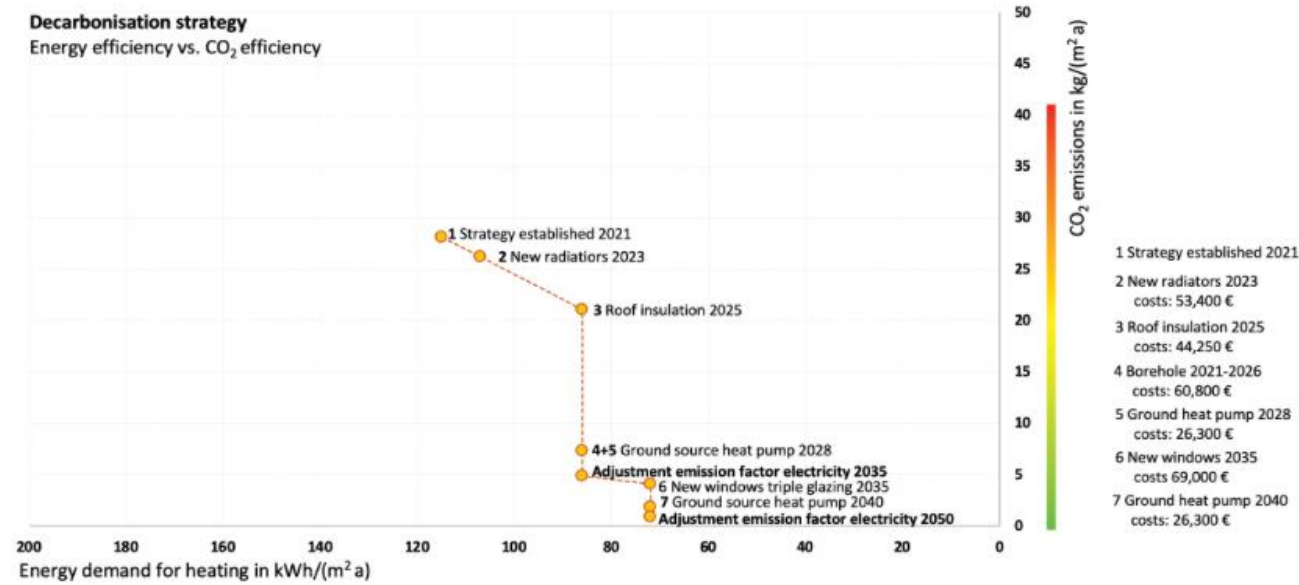


Edit

Hannover
30451
Ottenstrasse 22



Decarbonisation strategy Energy efficiency vs. CO₂ efficiency



Decarbonisation roadmap CO₂ emissions over time



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30451
Ottenstrasse 22



Photos

Street view



Additional photos



Recorded data

Address	Ottenstrasse 22
City	Hannover
ZIP	30451
Type of use	Living
Building type	Two sided bordering, mid-terrace house
Building year	1960
Monument protection	No
Completely refurbished	No
Construction method	Box
Building load bearing material	Brickwork
Gross floor area (m ²)	1338
Net floor space (m ²)	1089
Living space (m ²)	—
Non-living space (m ²)	—
Rented floor area (m ²)	—
Number of floors	5

Derived data

Footprint area (m ²)	224.1
Gross floor area (m ²)	1344.8
Net floor area (m ²)	968.2
Building envelope area (m ²)	1767.6
Window area (m ²)	187.0
Window frame area (m ²)	46.7
Window glazing area (m ²)	140.2
Facade area (m ²)	570.0
Facade area opaque (m ²)	383.1
Roof area (m ²)	1197.6



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1.440
kgCO₂e/m²

Building Stages

		Products	Construction	Use		End of Life	Emissions	Beyond
		A1-A3	A4-A5	B1-B5	B6-B7	C	KgCO ₂ e/m ²	D
Building Layers	Structure	225	9	9	--	14,4	257	-105
	Skin	51	1	51	--	1,4	104	-37
	Space plan	28	1	16	--	0,7	47	-4
	Services	70	0	140	781	0,8	993	-11
	Stuff	3	--	7	--	--	10	-2
	Site Emissions	--	30	--	--	--	30	--
Total		377	41	224	781	17	1.440	-158

Biogenic carbon storage: -146kg CO₂e/m² (2116t CO₂e)

PV Offset. -61kgCO₂e/m²



