

Organisation:	Monmouthshire County Council
Programme:	Wales Funding Programme

Salix Finance:  
Wales Compliance Tool V40.2  
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Compliance Criteria:	
Payback	10 years
£/tCO <sub>2</sub> e LT	£350



District Hosting Projects Only: Bespoke Carbon Factor kg/kWh	Start Date	Completion Date	Site Name	Remaining Site Life (yrs)	Project Description	Data Entry Check
	25/06/2026	28/02/2027	Multiple	25	LED and PV installations across 15 buildings.	OK

	Description of Work	Project Completion Date	Energy Type	Current p/kWh	Forecast p/kWh	Forecast % Change	Project Type	Technology - Work Type	Annual kWhrs Pre-Project	Annual kWhrs Post-Project	Annual kWh savings	% kWh savings	Project Value	Annual Financial Savings	Payback in Years	kgCO <sub>2</sub> /kWh	tCO <sub>2</sub> e pa	tCO <sub>2</sub> e LT	£/tCO <sub>2</sub> e LT	Data Entry Check
1	Abergavenny Youth Centre - PV	27/02/2027	Electricity	22.05	22.05	0%	Renewable energy	Solar PV	10,416	0	10,416	100%	£26,250.00	£2,297	11.43	0.225	2.35	52.81	497.04	OK
2	Llanfoist Primary School - PV	27/02/2027	Electricity	20.77	20.77	0%	Renewable energy	Solar PV	21,608	0	21,608	100%	£48,750.00	£4,488	10.86	0.225	4.87	109.56	444.96	OK
3	Ysgol Gymraeg Y Ffin - PV	27/02/2027	Electricity	22.05	22.05	0%	Renewable energy	Solar PV	18,704	0	18,704	100%	£33,750.00	£4,124	8.18	0.225	4.21	94.84	355.88	OK
4	Caldicot Community Hub - LED	27/02/2027	Electricity	22.05	22.05	0%	LED lighting	LED - new fitting	25,406	7,826	17,580	69%	£42,964.62	£3,876	11.08	0.225	3.96	99.04	433.80	OK
5	Chepstow Community Hub - LED	24/07/2026	Electricity	22.05	22.05	0%	LED lighting	LED - new fitting	45,161	10,753	34,408	76%	£57,041.10	£7,587	7.52	0.225	7.75	193.85	294.26	OK
6	Kymin View Primary School - LED	16/08/2026	Electricity	21.08	21.08	0%	LED lighting	LED - new fitting	53,444	12,792	40,652	76%	£74,984.27	£8,570	8.75	0.225	9.16	229.02	327.41	OK
7	Monmouth Library - LED	27/02/2027	Electricity	22.05	22.05	0%	LED lighting	LED - new fitting	14,701	6,522	8,179	56%	£49,135.07	£1,803	27.25	0.225	1.84	46.08	1,066.34	OK
8	Raglan Depot - LED	16/09/2026	Electricity	22.61	22.61	0%	LED lighting	LED - new fitting	81,075	30,450	50,625	62%	£73,047.93	£11,447	6.38	0.225	11.41	285.21	256.12	OK
9	Rogiet Primary - LED	18/08/2026	Electricity	20.99	20.99	0%	LED lighting	LED - new fitting	35,999	11,999	24,000	67%	£75,334.41	£5,038	14.95	0.225	5.41	135.21	557.16	OK
10	Shirenewton Primary - LED	30/10/2026	Electricity	21.48	21.48	0%	LED lighting	LED - new fitting	34,925	9,392	25,533	73%	£44,869.88	£5,484	8.18	0.225	5.75	143.85	311.93	OK
11	Undy Primary - LED	30/10/2026	Electricity	22.05	22.05	0%	LED lighting	LED - new fitting	50,505	12,684	37,821	75%	£86,965.37	£8,339	10.43	0.225	8.52	213.08	408.14	OK
12	Ysgol Gymraeg y Ffin Primary School - LED	27/02/2027	Electricity	22.05	22.05	0%	LED lighting	LED - new fitting	30,651	9,447	21,204	69%	£42,721.67	£4,675	9.14	0.225	4.78	119.46	357.63	OK
13	County Hall Usk - LED	30/10/2026	Electricity	22.21	22.21	0%	LED lighting	LED - new fitting	59,031	13,684	45,347	77%	£81,103.63	£10,072	8.05	0.225	10.22	255.47	317.47	OK
14	Llanfoist Primary School - LED	27/02/2027	Electricity	20.77	20.77	0%	LED lighting	LED - new fitting	24,373	6,859	17,514	72%	£26,954.00	£3,637	7.41	0.225	3.95	98.67	273.17	OK
15	Caldicot Leisure Centre - LED	02/10/2026	Electricity	22.51	22.51	0%	LED lighting	LED - new fitting	138,931	52,033	86,898	63%	£59,348.36	£19,563	3.03	0.225	19.58	489.56	121.23	OK
16	Monmouth Lesuire Centre - LED	27/02/2027	Electricity	21.60	21.60	0%	LED lighting	LED - new fitting	11,057	2,065	8,992	81%	£4,252.73	£1,943	2.19	0.225	2.03	50.66	83.95	OK
17	Abergavenny Leisure Centre - PV	27/02/2027	Electricity	21.38	21.38	0%	Renewable energy	Solar PV	44,350	0	44,350	100%	£50,000.00	£9,481	5.27	0.225	9.99	224.87	222.35	OK

	Total Salix Funding Requested	Total Project Value	Total Financial Savings	Payback in Years	Total kg/kWh	Total tCO <sub>2</sub> e pa	Total tCO <sub>2</sub> e LT	£/tCO <sub>2</sub> e LT	Compliance
ECMs	£799,434.58	£877,473.04	£112,422	7.11	0.225	115.79	2,841.23	281.37	Compliant
MMM		£0.00							
Total	£799,434.58	£877,473.04							