

Profit and Loss projections – University of Brighton Eastbourne

kWp	Year							
KWP	149.73	1	2	3	4	5	6 – 20	20 year total
Total energy produced (kWh)		140,087	138,687	137,300	135,927	134,567	1,864,328	2,410,808
Total ellergy produced (KWII)		140,007	130,007	137,300	133,327	134,307	1,004,320	2,410,000
Income from power generation	on	£16,558	£17,397	£17,653	£17,914	£18,178	£307,167	£378,308
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Operating Expenses								
Metering and monitoring		£100	£103	£105	£108	£110	£2,029	£2,454
Insurance		£600	£615	£630	£646	£662	£12,173	£14,727
Maintenance		£1,141	£1,170	£1,199	£1,229	£1,260	£23,158	£28,016
Administration expenses								
Coop administration/accounts	e	£1,500	£1,538	£1,576	£1,615	£1,656	£30,432	£36,817
Inverter sinking fund	•	£1,141	£1,170	£1,199	£1,229	£1,260	£23,158	£30,017 £28,016
Depreciation		£5,707	£5,707	£5,707	£5,707	£5,707	£85,608	£108,436
Бергестация		13,707	13,707	13,707	13,707	13,707	103,008	£100,430
Total operating and admin		£10,190	£10,302	£10,417	£10,535	£10,655	£176,558	£218,467
Net profit before tax & intere	st	£6,368	£7,094	£7,236	£7,379	£7,522	£130,609	£159,841
Cashflow projections (ex VAT	1							
Bank brought forward			£11,413	£12,105	£13,213	£14,739	£692,171	£743,640
Income from power generation	on							
Ordinary share issue		114,144						
Income from power generated		£16,558	£17,397	£17,653	£17,914	£18,178	£307,167	£378,308
Total cash income		130,702	£17,397	£17,653	£17,914	£18,178	£307,167	£378,308
Franco distrina								
Expenditure		114,144						
Capital equipment (ex VAT)	L		C4 F0F	C4 710	C4 020	C4 O49	COO OEO	0440.004
Operational and admin		£4,483	£4,595	£4,710	£4,828	£4,948	£90,950	£110,031
Interest on shares		£0 £0	£5,707	£5,422	£5,136	£4,851	£38,523	£59,640
Repayment of shares			£5,707	£5,707	£5,707	£5,707	£91,315	£114,144
Community fund		£662	£696	£706	£717	£727	£12,287	£15,132
Total cash expenditure	£	119,289	£16,705	£16,545	£16,388	£16,234	£233,075	£298,947
Net cash flow (surplus)		£11,413	£691	£1,108	£1,526	£1,944	£79,799	£85,068
Av annual return		0.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%