

Story	Best ROI for System	1	1		
	user I want to be able to compare solar panel prices, so I can a	get the	best		
Acceptance Criteria · System displays solar panels prices for different sizes and kinds of solar panels in a list.					
Notes ·					

User Enter's Own Details

As a user, I want to be able to enter my own details so I can compare competing scenarios.

Acceptance Criteria

· System takes input via text boxes about users details for further calculation.

Notes

Realistic Defaults (Last tarrif value, average cloud cover, etc)

User's detailed report	1	1		
As a user, I would like detailed information (report) on how install panel system would create long term savings.	ing a so	lar		
Acceptance Criteria Detailed information report shows installations costs, expected savings per year and amount of years it would take to start making profit.				
Notes				

Story ID	Data Entry Form	1	1		
As the user, I would like an easy to read, usable, data entry form, so that I can enter the data.					
Acceptance Criteria · System takes input via text boxes about users details for further calculation.					
Notes					

Disclaimer meets requirements of company lawyers and of the owner.

Notes .

Acceptance Criteria

What figures? Break even point? Change in power usage? Savings?

Story ID	User compares locations	2	1		
As a user I want to calculate numbers for any location, so I can compare locations.					
Acceptance Criteria · System displays return of investment for any location inputted.					
Notes					

Green's Requirement

Story

Acceptance Criteria System displays amount of greenhouse, gasses in ppm (parts per million), that would be

generated by the electricity system without the solar panels.

Notes .

Notes .

As a customer, I want to be able to compare different solar panel systems, so I can pick the best system for my house.

Acceptance Criteria

· System displays solar panels efficiency, power yields, and so on for the solar panel/s selected by the customer.

Notes

Story

Define "systems". Manufacturers? Panels? Converters? Batteries? All? Packages?

As a buyer, I would like the application to calculate the cost/benefit of adding bracing (if necessary) to obtain an optimal angle for solar collection.

Acceptance Criteria
 System displays cost of bracing compared to the extra revenue gained from an optimal angle provided by bracing, and tells the user whether or not this is an improvement.

Notes

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Notes

As the user, I would like to be able to specify my location so that the correct local solar data can be entered

Acceptance Criteria

· System accepts longitude and latitude co-ordinates or addresses via text boxes as location for calculation.

Notes

Story

Must help gather data for sun per day, tarrifs, latitude, etc.

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Aesthetic

Notes			

Acceptance Criteria

· 'Average daily electricity generation' and 'potential electricity generation' are both displayed in kW.

Notes .

