Blue Power

www.bluepower.energy

Blue Power Group, established in Israel in 2009, specializes in off-grid solar technology and has extensive experience with international organizations and mega-projects.

We developed the Bwatt technology, a new technology that collects consumption information even in remote areas and enables remote control of electricity use, reducing energy costs dramatically.

Our Vision is to create a reality of clean, equal access to Energy around the world with the belief that it is the right of each human being to have a chance to progress in life.

With over 13 years of experience, we specialize in mega projects and providing electricity to industrial buildings.

Our technology enables the provision of energy to Agriculture and makes remote areas sustainable.

Mega Projects

Partners

Afriland First Bank

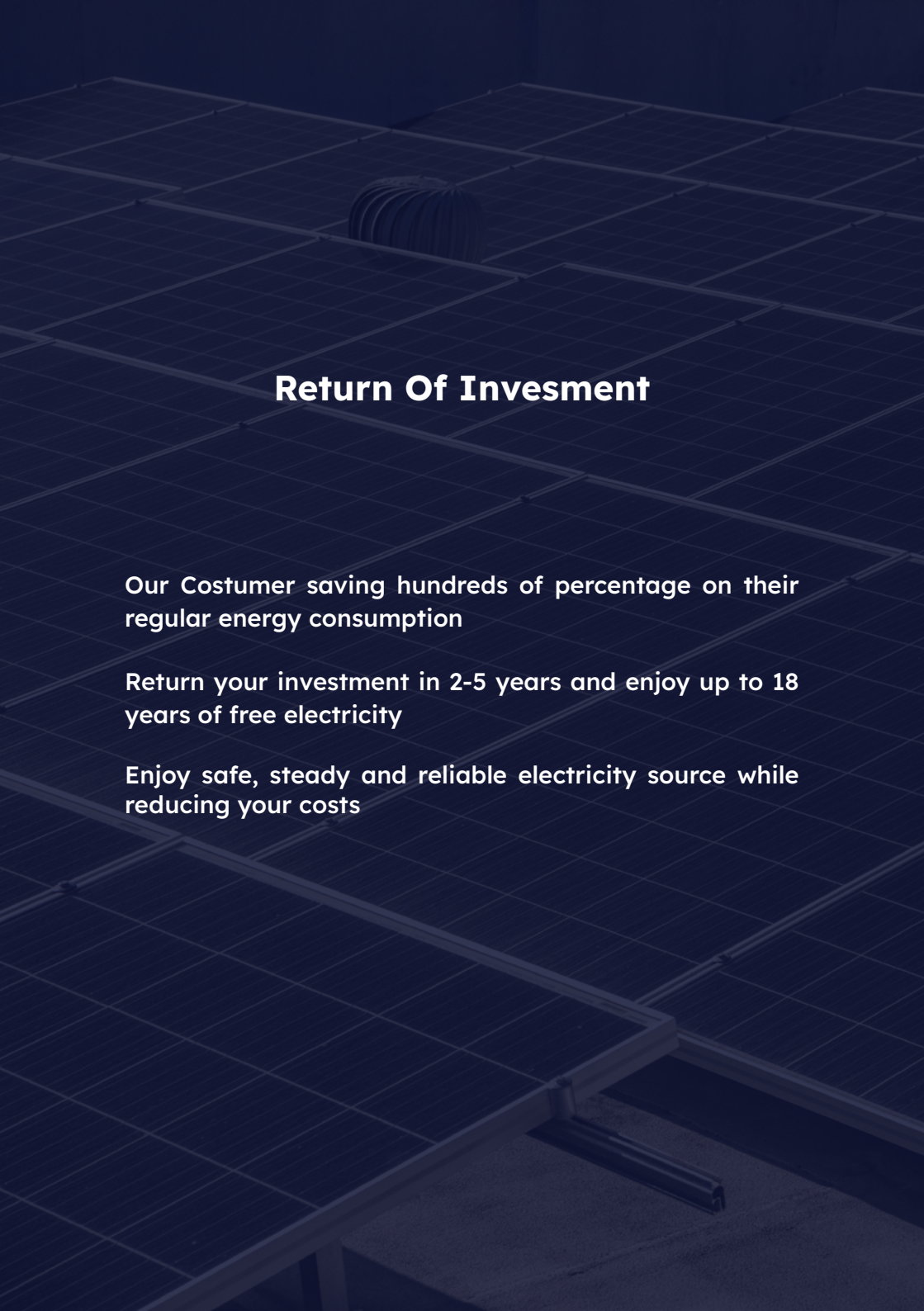
unicef

BRINGING ISRAELI INNOVATION TO AFRICAN VILLAGES.

Projects around the world

Bwatt technology -

Perfectly fit for off-grid needs enable electricity affordable for everyone



Return Of Invesment

Our Costumer saving hundreds of percentage on their regular energy consumption

Return your investment in 2-5 years and enjoy up to 18 years of free electricity

Enjoy safe, steady and reliable electricity source while reducing your costs

8h per day (day only)

System life expectancy - 20 years

System power Kw/h	Area required for the installation of PV Panels in m² *	Total cost (including installation)
15 Kw/h	122	32,448 $
30 Kw/h	244	71,400 $
50 Kw/h	407	119,000 $
75 Kw/h	610	178,500 $
100 Kw/h	814	238,000 $
150 Kw/h	1221	357,000 $
200 Kw/h	1627	476,000 $
300 Kw/h	2441	714,000 $
500 Kw/h	4069	1,190,000 $
1000 Kw/h	8137	2,380,000 $

12h per day
(8 hours during the day and 4 hours during the night)

System life expectancy - 10 years

System power Kw/h	Area required for the installation of PV Panels in m² *	Total cost (including installation)
15 Kw/h	122	37,320 $
30 Kw/h	244	74,700 $
50 Kw/h	407	124,500 $
75 Kw/h	610	186,750 $
100 Kw/h	814	249,000 $
150 Kw/h	1221	373,500 $
200 Kw/h	1627	498,000 $
300 Kw/h	2441	747,000 $
500 Kw/h	4069	1,245,000 $
1000 Kw/h	8137	2,490,000 $

* Price may vary due to geographical location

16h per day
(8 hours during the day and 8 hours during the night)

System life expectancy - 10 years

System power Kw/h	Area required for the installation of PV Panels in m² *	Total cost (including installation)
15 Kw/h	122	46,280 $
30 Kw/h	244	92,550 $
50 Kw/h	407	154,250 $
75 Kw/h	610	231,375 $
100 Kw/h	814	308,500 $
150 Kw/h	1221	462,750 $
200 Kw/h	1627	617,000 $
300 Kw/h	2441	925,500 $
500 Kw/h	4069	1,542,500 $
1000 Kw/h	8137	3,085,000 $

24h per day
(8 hours during the day and 16 hours during the night)

System life expectancy - 10 years

System power Kw/h	Area required for the installation of PV Panels in m² *	Total cost (including installation)
15 Kw/h	122	64,150 $
30 Kw/h	244	128,280 $
50 Kw/h	407	213,800 $
75 Kw/h	610	320,700 $
100 Kw/h	814	427,600 $
150 Kw/h	1221	641,400 $
200 Kw/h	1627	855,200 $
300 Kw/h	2441	1,282,800 $
500 Kw/h	4069	2,138,000 $
1000 Kw/h	8137	4,276,000 $

* Price may vary due to geographical location

Come check out the online store

www.bluepowerstore.fr

Lithium Battery

Solar panel

Inverter\Hybrid Inverter

Solar LED Street Light