



Solar is your solution

Let's make the difference together!

Sales Team Dynaf Group
+599 9 513 0121
Sales@dynaf.com

Curacao: Pletterijweg z/n, Willemstad
Sint-Maarten: A.T.Illidge Road 50-F, Philipsburg
Aruba: Morgenster 88, Oranjestad


Dynaf

Our story

Over the past 23 years at Dynaf we have been striving to provide the best possible energy solutions in the Caribbean to the most isolated locations. Our presence is powerful and always effective. Power is our strength. Not just electrical power, but the power of partnership, service and skills. Clients depend on our solutions to live better and produce more in complete safety. We are not simply satisfied with selling our products but also guarantee their availability and reliability whatever the circumstances and wherever the location.

Using solar panels is a great way to make the world more sustainable. We Install high performance, reliable solar systems for your house and business. Depending upon your needs and possibilities we can design solar system on the roof, carports or in background locations using the best available solutions and brands of panels, inverters, energy storage and switchgear.

Curious about the possibilities for your solar solution? The Dynaf Group Sales Team will be pleased to help you on your way to future! You can contact us by phone, e-mail or on location, we would like to look at the possibilities together.

Our Solar Solutions

Solar-energy at Dynaf is a complete package. We design, build, and maintain your solar system with best available brands. Our team of experienced professionals will provide you with a high-quality solar solution tailored to your needs. Providing suitable advice is of importance for the success of any project. To give you more insight of our services, we have highlighted few examples below.



Contact us!



Available by phone from Monday to Friday between 08.00 and 17.00.

Sales Team Dynaf Group
T: +599 9 513 0121
E: Sales@dynaf.com

Contact us!



To visit the location please make an appointment in advance.

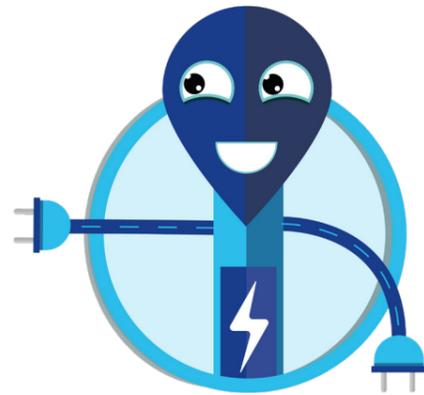
Curacao: Pletterijweg z/n, Willemstad
Sint-Maarten: A.T.Illidge Road 50-F, Philipsburg
Aruba: Morgenster 88, Oranjestad

Grid-connected system

Mr. D. owns a home and wants to save money. He is going to cover only his daytime consumption with solar energy. The system will not continue to work if grid power goes down. However, it is the most cost-effective way to start making your homes more sustainable. In addition, the system has an average return on investment (ROI) of three years.

Example

Mr. D. has a bill of 1000 kWh per month. With this system, Mr. D. now only has to pay 700 kWh per month. In case Mr. D. would work at home and have a higher consumption, there is a better coverage and an even faster payback.

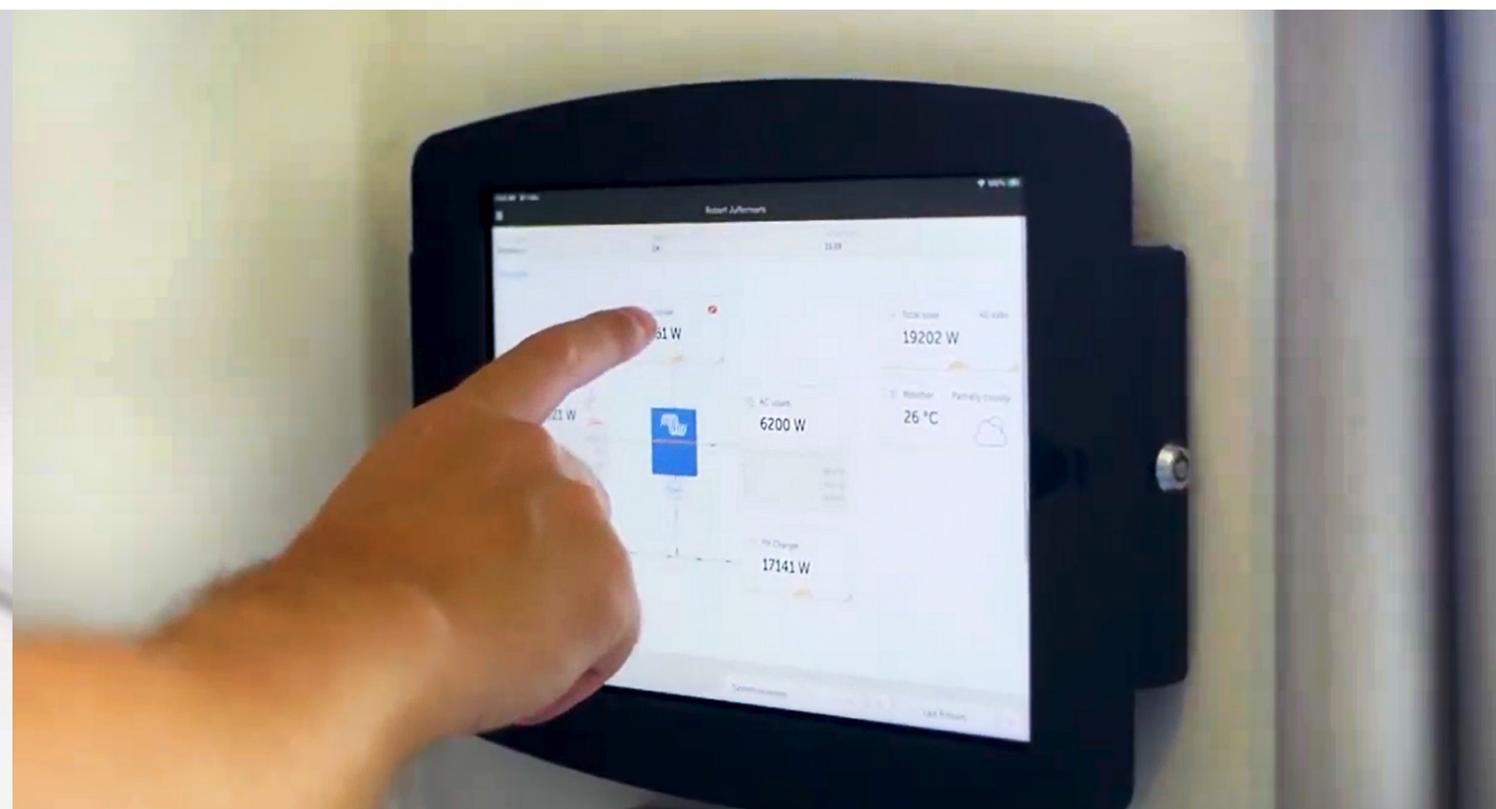


Hybrid System

Mr. D. owns a home and wants to be virtually independent of grid power. He is going to cover his daytime and (partially) evening consumption with solar energy. The system will continue to work if there is a blackout. It has a ROI time 2-3 times higher than a grid-connected system, but Mr. D. will never be in the dark again.

Example

Mr. D. has a bill of 1000 kWh per month. With this system, Mr. D. now has a bill of 200 kWh per month.



Off-grid system

Mr. D. has a secluded home and is not connected to grid power. He is going to cover his daytime and evening consumption completely with solar energy. The system is completely independent. The ROI is situationally dependent on the amount of security Mr. D. wants. Mr. D. chooses not to invest in the grid power connection, but to invest in solar energy.

Example

Mr. D. has no account from the electricity provider. With this solution, Mr. D. does not have to pay anything to the electricity provider either.

Lease construction

Mr. D. does not have to invest directly, we offer you the possibility to purchase your solar solution in a lease structure.

Example

Mr. D. currently pays NAF 750,- per month to the electricity provider. Mr. D. enters into a lease construction for a term of five years. He chooses a grid-connected system with which 40% of his consumption is covered by solar energy.

As a result, his new bill from the electricity provider will be NAF 474, -. Besides his electricity provider bill, Mr. D. now pays a monthly lease fee to Dynaf of NAF 275,- (excluding the solar tax). On a monthly basis Mr. D. saves NAF 0,- due to this lease construction, after five years he has to pay an end of term value of NAF 2000,- and the lease construction is including a service contract worth NAF 400, -.



Materials

To deliver customized and right solar solutions, Dynaf works closely with SolarNRG in Netherlands. They specializes in solar installations for tropical areas and extreme weather conditions.

Service Contracts

We recommend a service contract for general maintenance and cleaning of your solar solution. This will Keep your solar system running at its optimum efficiency to produce the maximum amount of power which will also benefit your savings in the long run.



Successful projects

Dynaf has already installed many solar solutions in the Caribbean (Curacao, Aruba, Bonaire, Sint Maarten, Saba & Sint Eustatius). A small selection of completed projects:

Residentieel: Mr. K. – Grote Berg

Mr. K. is a customer who was eager to make an investment for the future in his new home. The main reasons for choosing a solar solution were the financial and sustainable aspect. Together with Mr. K. we searched for the best fitting solution. This eventually became a hybrid solar installation consisting of no less than 26 panels. With four 4.75kWh lithium batteries and three Victron inverters, an ultra-modern solution has been created.

Residentieel: Mr. B. - Zuurzak

No job is too small or too big for Dynaf. Arranging solutions can also be found for households with lower energy needs. For example, nine grid-connected panels were installed in March 2021 to provide Mr. B.'s home with partial green power. This saves him 40% on his electricity provider account.

Corendon Mangrove Beach Resort

The Corendon Mangrove Beach Resort is a new 5-star luxury ultra-all-inclusive resort in Curaçao. The complex houses a large range of leisure facilities such as swimming pools, restaurants, bars an Aquapark and conference rooms, all of which are notoriously energy consuming. Sustainability was however a key requirement for this project which is why Dynaf was asked to design a solar PV system, able to supply energy for the 850 rooms and facilities that the resort accommodates.

Building Depot Zeelandia

Building Depot is a large retail company that sells products ranging from furniture to toys to electrical appliances. The Building Depot complex has to house lots of items and is therefore designed as a cube warehouse with a large flat empty roof on top of it. This roof is ideal for the placement of solar PV panels which can be used to power all of the building's energy demand during the day.

Avila Beach Hotel

Over the past few years Dynaf has installed 394 solar panels at the Avila Beach Hotel, located in Pietermaai. In three different phases, they worked on an ideal total energy solution that Avila was looking for. With Dynaf's expertise, this impressive project became a great success. Avila can now rank among the list of self-sufficient hotels in Curacao. A total of 14 inverters were installed, with a combined capacity of 154.46 kWp.

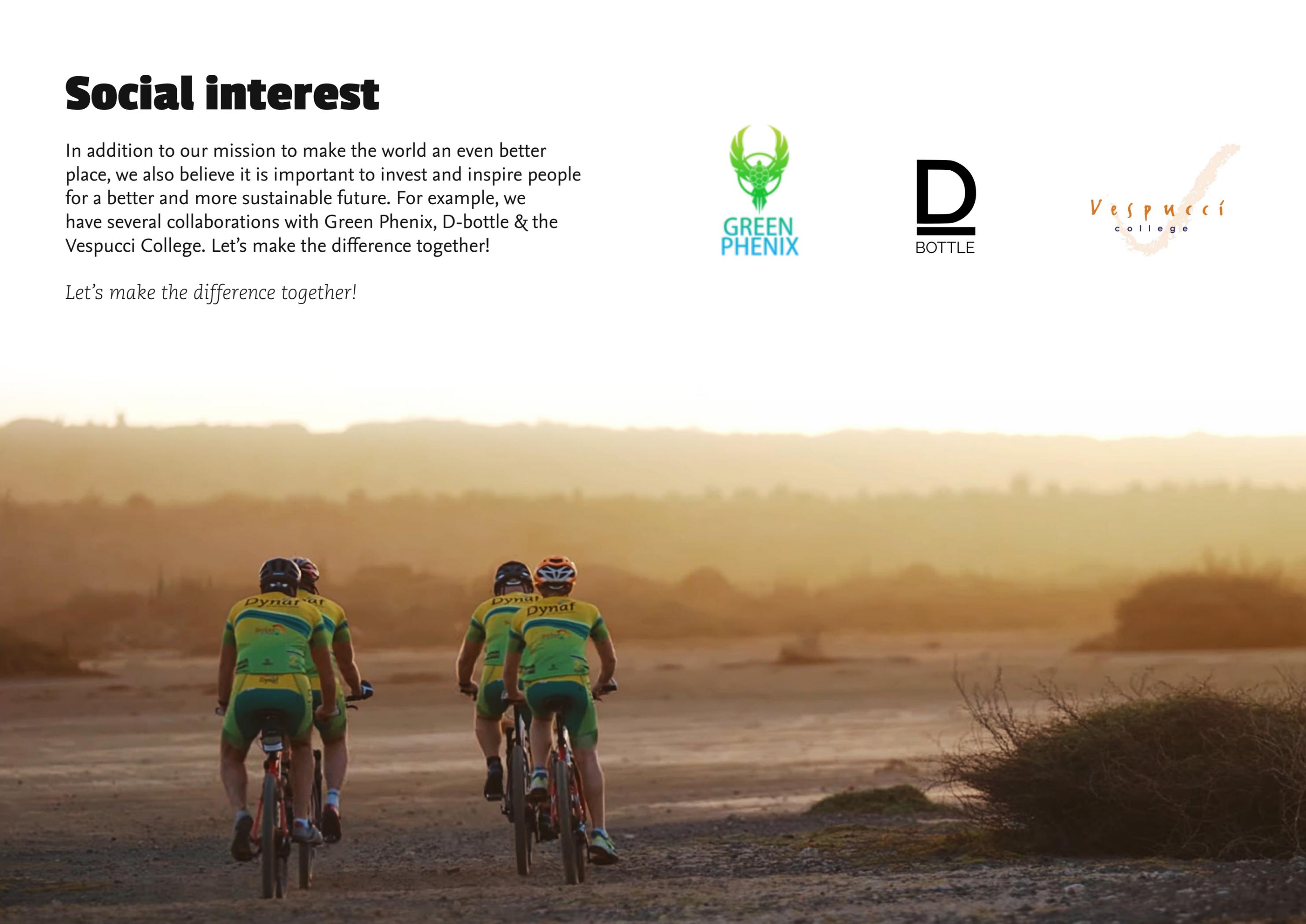


Avila Beach Hotel

Social interest

In addition to our mission to make the world an even better place, we also believe it is important to invest and inspire people for a better and more sustainable future. For example, we have several collaborations with Green Phenix, D-bottle & the Vespucci College. Let's make the difference together!

Let's make the difference together!



Our energy solutions

In addition to solar systems, we also offer total solutions. Discover our other energy products:

- D-POINT Charging Solutions
- Electric Vehicles
- Green Area
- Solar Carport Solutions
- Generators (spare parts& rental)
- UPS (Data Center, network solutions and rental)
- 24/7 Service & Maintenance



**When will you make
the move towards
the future?**

