



RED DOT SCANDINAVIA

Photovoltaic Installations



Solar energy is one of the most “green” sources of energy.

Why? There is no waste and the production of the Solar Panels are CO₂ neutral after less than 3 years compared to wind mills that require 8 years. The panels are noise-free and can be mounted on rooftops, backyards or in remote areas where people rarely come by.

About RDS

RDS is a Danish company that operate internationally. We have no internal production but source the best products suited for our customers’ often complex requirements among Global lead-

ing manufactures. Hence, we are not only offering top solutions, we are also price competitive because we know the market.

We value investment – Leasing solution

Key in everything we do is an understanding of the fact that all environmental investments need to be financially sound.

While our solutions all aim to improve the owners’ cash-flow, they do require an initial investment. In order not to have this as a bottle-neck, we offer to facilitate a supportive leasing arrangement that from day-1 will provide our customers with a

cash-flow improvement and over 2-5 years give the customer full ownership.

We use part of the cash-flow improvement to pay for the photovoltaic installation or the lamps, reducing the customers initial saving, but making the project possible because the customer does not need to put money into the project.



Our product

We have identified what we believe to be the Best-in-Class producer. Our key factors are **output**, **stability** and **life span**. Without quality you may invest in an installation with solid on-the-surface data, but if it breaks down or decreases in efficiency, the investment may prove to be very bad. Hence, we support our offerings with a guarantee that run during the repayment period.

Depending on the state-guaranteed minimum price or market price assumptions we will pre-calculate a financial solution in order to satisfy each individual customer's requirements.

Our solution

ISO 9001/9014 certified producer of mono- and polycrystalline solar cells. Production of wafer, cells, modules and power plants with annual production capacity over 400MW.

Manufacturer offer 10 year full warranty declining to 80 % efficiency after 25 years.

Project sample – 3MW Mono 72M 320W installation

Project cost in Denmark: € 2.250.000

(incl. assembly parts, excl. mounting)

State-guaranteed sales price € 0,081 pr. Watt

Annual sales = € 489.000

7 year lease period

Interest ca. 4%

Monthly payment 1,5%

Annual cash

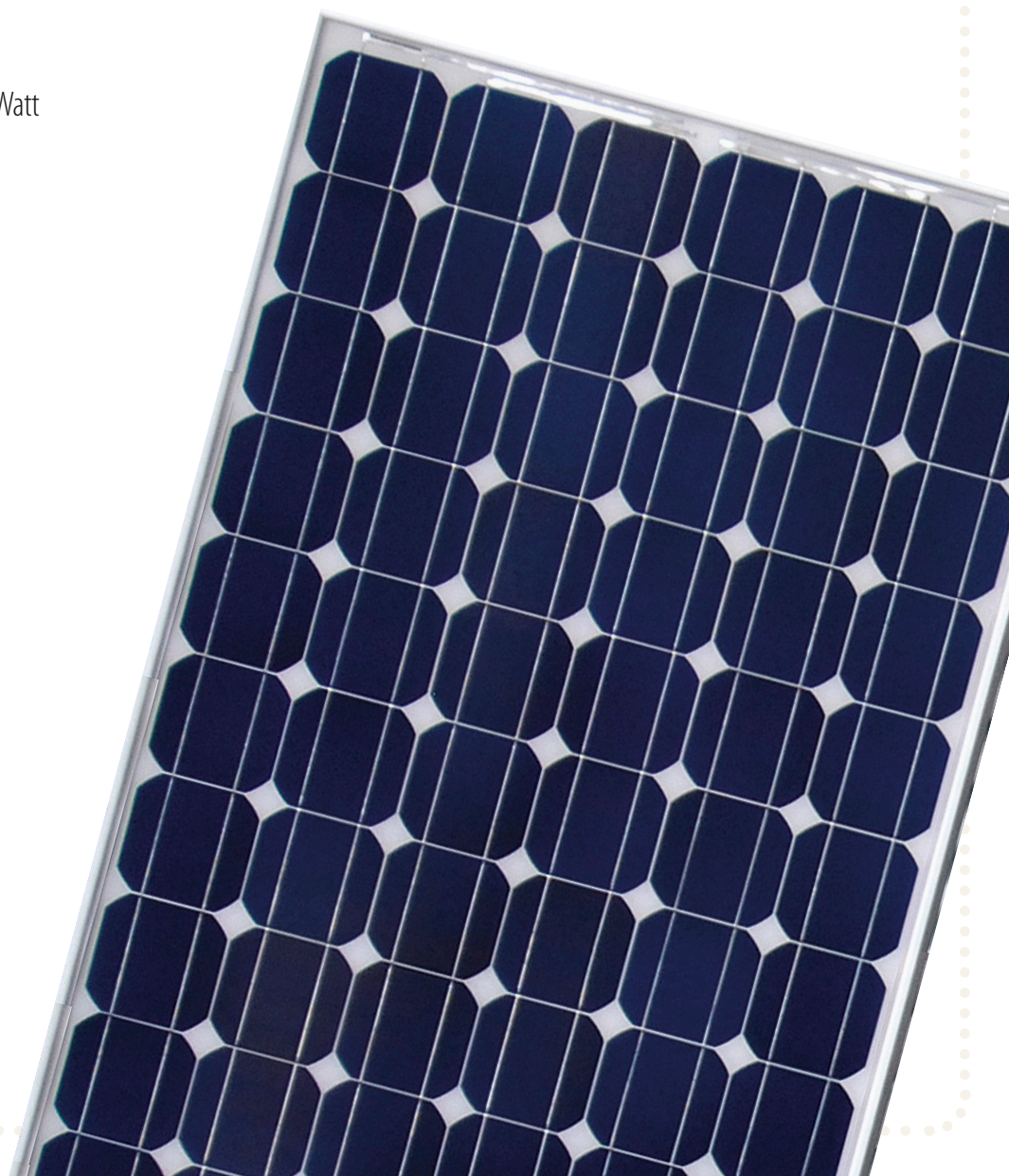
Sales € 486.000

Leasing cost € 405.000

Profit € 81.000

After 7 years € 486.000

(Calculation is base on 2.000 annual Sun-hours)



72M monocrystalline panel