“INNOVATIVE SOLAR DRYERS”
the way to sustainable food

Ing. Giovanni Marino
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since 1999 in the field of

RENEWABLE ENERGY:

- Solar energy
- Hydropower
- Wind energy
- Biomasses
- Other (geothermal,...)

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Original Solar dryers!

since 2001 we operate in the development of advanced solar driers
From 2001-2017 international projects in Asia, Africa, Europe, etc.

award for our most efficient drier
Achievements in our Solar driers

• No energy consumption
• Safety of devices
• Quality of products
Results

herbs

tomatoes
Results

Malva silvestris

Rosemary
Foto per gentile concessione di Blu Marine Services coop.

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G-teK PARTNERSHIP FOR SOLAR DRYER WITH ITALIAN MINISTRY OF AGRICULTURE, CREA (CENTER FOR ECONOMICS AND AGRICULTURAL RESEARCH)

CREA HAS BEEN SELECTED AS THE STRATEGIC PARTNER FOR SOLAR DE-HYDRATION IN THE FaVorDeNonDe PROJECT.

Publications have been issued thanks to this synergy, based on our process. Comparison between our solar drying and traditional drying shows many pros
Comparison Solar G-teK vs. Traditional

Organic acid

Polyphenols

Vitamins

Simple sugar

based on publications from CREA Milan, in the FaVorDeNonDe PROJECT

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Thank you for your attention

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