



Danone Indonesia

Renewable Energy Commitment



NUTRICIA



NUTRICIA
Advanced Medical Nutrition

100 YEARS OF PIONEERING HEALTHY INNOVATION

Danone is a global leader with a unique
health-focused portfolio in food & beverages

Our Vision

Danone, One Planet. One Health

Our Mission

'Bringing health through food to
as many people as possible'



Touching the Heart of Indonesians for Decades



AQUA

1973

The first Packaged Water
in Indonesia



PT Sarihusada Generasi
Mahardhika

1954

NV Saridele was established in
Yogyakarta, initiated by
government & UN



PT Nutricia Indonesia
Sejahtera

1987

was established

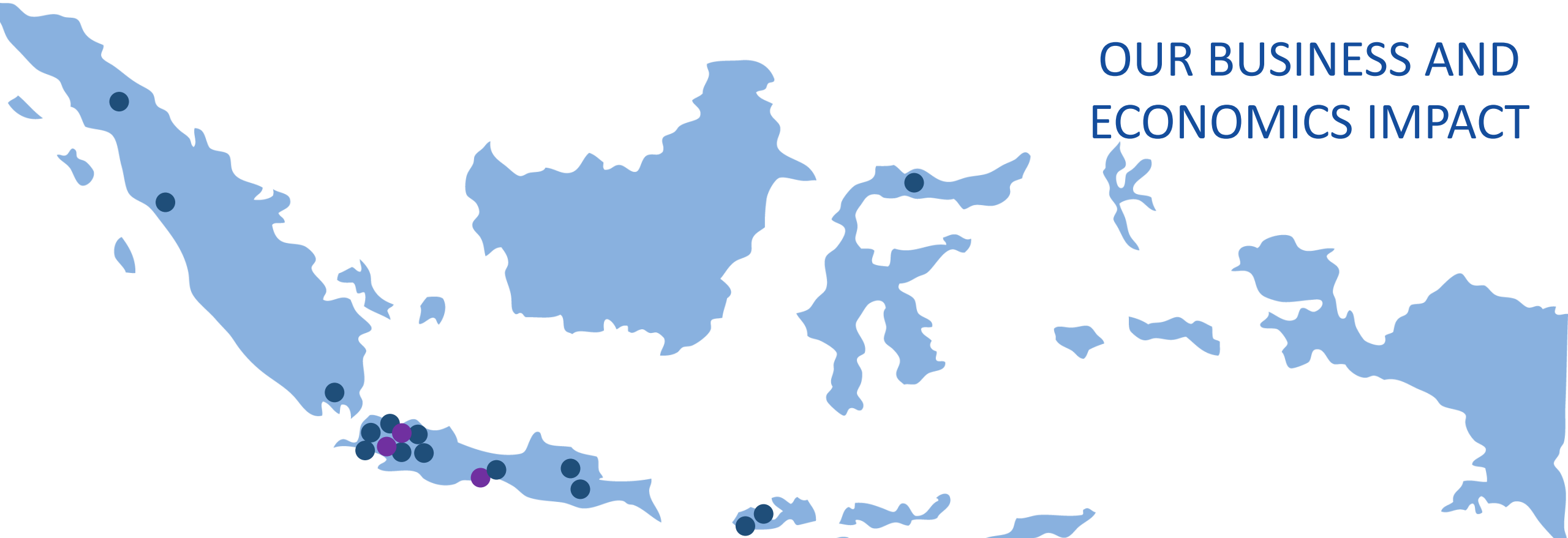


PT Nutricia Medical
Nutrition

2009

was established

OUR BUSINESS AND ECONOMICS IMPACT



ALL PRODUCTS
ARE IN HEALTHY CATEGORIES



25 PLANTS
AND 1,5 MILLION OUTLETS

- Specialized Nutrition PLANT
- AQUA PLANT



MORE THAN 2 MILLION
PEOPLE
MAKE THEIR LIVING MOSTLY OR
PARTLY FROM OUR OPERATIONS.



>15,000
EMPLOYEES
ALL OVER
INDONESIA

Our Commitments to the Planet



OUR STRATEGY & COMMITMENTS

to preserve a healthy planet, focused on 4 pillars



Climate

Ambition: Fight climate change by becoming a carbon neutral company on our full valuechain by 2050.



Water

Ambition: Conserve, optimize and share by having integrate water resource management, optimize every drop water receive from nature and improve access towards clean water to community



Circular Economy

Ambitions: Recover more plastic than we use by 2025, lead national campaign on recycling topic and use 100% reusable, recycable or compstable by 2025



Agriculture

Ambition: Foster regenerative agriculture practices that protect soils, promote animal welfare and empower a new generation of farmers.



Danone joins RE 100



Going 100%

Requirements of RE100 companies

Companies joining RE100 make a global, public commitment to **100% renewable electricity**.

To achieve this goal, they must match 100% of the electricity used across their global operations with electricity produced from renewable sources – biomass (including biogas), geothermal, solar, water and wind – either sourced from the market or self-produced.

<http://there100.org/companies>



Danone is a leading global food company targeting 100% renewable electricity by 2030, with an interim goal of 50% by 2020.

Danone pledge in Renewable Energy Day

Danone-AQUA is committed to install photovoltaic with a capacity of **5674 KWp in 2020** and continue to explore opportunities to increase the capacity in future.

This commitment is proof of our proactiveness in addressing climate change and support to the Indonesian government in achieving their ambition to use electricity sourced from renewable energy



Solar PV Awards



CIHERANG Plant – West Java

Activation : September 2017



System Capacity : 770 kWp
Energy produced : 1 GWh/year
Emission reduction : 825 ton CO₂/year

BANYUWANGI Plant – East Java

Activation : September 2020



System Capacity : 378 kWp
Energy produced : 566 GWh/year
Emission reduction : 450 ton CO₂/year

KLATEN Plant – Central Java

Activation : September 2020



System Capacity : 2919 kWp
Energy produced : 4 GWh/year
Emission reduction : 3340 ton CO₂/year

MEKARSARI Plant – West Java

Commissioning



System Capacity : 2112 kWp
Energy produced : 2.3 GWh/year
Emission reduction : 1916 ton CO₂/year

Our Journey



Green Factory Project
launched in 2017



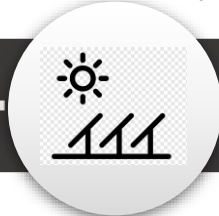
Roll out - Phase 1
2020 - 5674 kWp

3 Plants. Klaten as the Biggest Solar Panel
installation in Danone AQUA (2919 kWp).



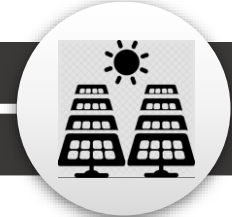
Ciherang Plant, 770 kWp
September 2017

1st Solar Panel Rooftop



Roll out - Phase 2
2021 - 3967 kWp

6 Plants.



Roll out - Phase 3
2022 - 5474 kWp

7 Plants.



Danone AQUA By 2023

Total Installation 15.6 MWp

Energy produced 21 GWh

Emission reduction 16,633 Ton CO₂

A warm, golden-hour photograph of a woman smiling and holding a baby who is laughing joyfully. The scene is set outdoors with a soft, blurred background. A white, torn-edge banner is overlaid on the top right of the image.

Thank you



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