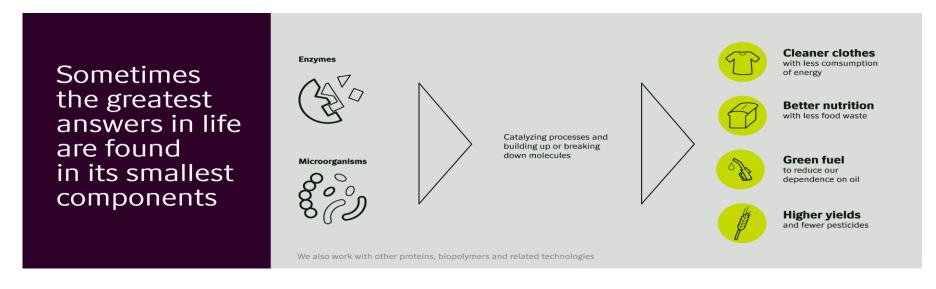




### Introducing nature's problem solvers









## The Novozymes Strategy

**OUR STRATEGY** 

### RALLY FOR CHANGE

organizations and government to make a sustainable

LEAD INNOVATION Excite our customers by delivering more significant innovation, tailored to their local markets.



Prioritize the customers, hold the biggest opportunities for



### GROW PEOPLE







**Based** on the **Sustainable Development** Goals





-**(** 























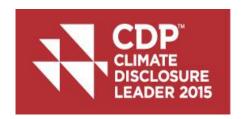
# Recognized as a sustainability-driven organization

# Novozymes recognized as climate leader by CDP:

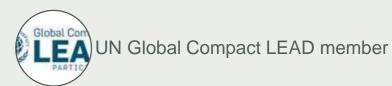
- Awarded a score of 100 A- for climate disclosure and performance
- Included in the Nordic Carbon Disclosure Leadership Index

# Novozymes in the Dow Jones Sustainability Indices (DJSI):

- Winner of Silver Class distinction in the Sustainability Yearbook 2016
- Earned a record total score of 90 out of 100









Founding member of the Sustainability Consortium



Ranked Global 100 – listing the world's most sustainable corporations



Member of FTSE4Good Global and Europe



Member of the MSCI Global Sustainability Indices



Prim Rated PRIME status by Oekom Research



Member of STOXX ESG Leaders
Indices



## **Novozymes perspective**

### ABS enables innovation while guarantee a sustainable Bioprospecting process



### Importance:

Access to innovation
Sustainable business solutions
Sustainable Development Goals (SDGs)
Growing business community interest

### What are we doing:

Joint effort with Sustainability Stakeholders
Close interaction with authorities (industry associations)
Following the ABS regime aligned to local legislations
Guaranteeing traceability of our genetic resources



Dairy:
230 kg CO<sub>2</sub>
per ton of mozzarella



Cereals:

110 kg CO<sub>2</sub>
per ton of bread

1100 kg CO<sub>2</sub>



Paper making: 150 kg CO<sub>2</sub> per ton of pulp





15 kg CO<sub>2</sub>

190 kg CO<sub>2</sub>
per ton of fatty acid ester



Detergent: 50-150 kg CO<sub>2</sub>



Leather: 100 kg CO<sub>2</sub> per ton of hide



Beverage:
25 kg CO<sub>2</sub>
per 1000 liters of bee



Vegetable oil:

44 kg CO<sub>2</sub>
per ton of oil



## Still important aspects to be addressed



Alignment of regulations within countries

Apply the benefit sharing once there is a product

International control systems

Guarantee secrecy and Intellectual Property

Realistic expectation of the sharing benefit

### Reward:

- a) Companies that follow ABS
- b) Projects that improve environmental conditions



# Example of internal regulation <Brazil>



