Implementing the Bioeconomy concept
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Bioeconomy Concept

- Nutrition
- Paper, fibers etc.
- Energy
- Chemicals & Materials
- Diversification
- Jobs
- Business case security
- Efficient use of our natural resources
DSM: a Global Life Science and Material Science company

**Health**
Advanced, cost-effective health and medical innovations, and healthier food and beverages, to meet the needs of a growing and ageing global population

**Nutrition**
World’s leading producer of vitamins and nutritional ingredients meeting the growing need for more nutritious and more sustainable food and animal feed

**Materials**
Enabling lighter, stronger, more advanced and more sustainable performance materials
Sustainability

Proud to have achieved

*From responsible care*
- Reduced GHG emissions

*To corporate responsibility*

Next level aspiration

*To sustainability as business driver*
- Triple P
- 80%+ of innovation to be ECO+
- Integral part of business activities
- Part of remuneration system
By sustainability DSM means “meeting the needs of the present generation without compromising the ability of future generations to meet their own needs”.
Eco+ and People+ Programs

**Eco+**
Product solutions that create more value with less environmental impact than competing alternatives commercially available, fulfilling the same function.

**People+**
Product solutions that create a measurable better impact on the lives of people than competing alternatives commercially available, fulfilling the same function.
Arnitel® Eco
Biobased plastic based on rapeseed

‘Arnitel Eco® up to 40% lower carbon footprint than classic co-polyester’

‘If Arnitel Eco® would replace the global co-polyester market, avoided GHG emissions would be the equivalent of the average annual carbon footprint of 18,000 people in Western Europe’
BRIGHT SCIENCE. BRIGHTER LIVING.™