Purpose-led, performance-driven

Creating brighter lives for all.

BRIGHT SCIENCE. BRIGHTER LIVING.™
Key DSM strategy & sustainability facts
“We cannot be successful, nor can we call ourselves successful, in a society that fails.”

**Hunger vs. Obesity:**
Over 821 million people suffer from hunger, while over 650 million people are obese.

**Climate Catastrophe:**
>140 million people could be forced to migrate due to climate change.

**Resource Consumption:**
Our demand of resources is expected to reach 130 billion tons by 2050. An overuse of the earth’s capacity by more than 400%.
The world is changing

Ten years ago, the general belief was, that as a company, you either focused on profit or improving the world, but that you couldn’t do both.
Purpose drives growth opportunities

Our competences and purpose...

Provide growth opportunities in the focus domains...
A science-based company in health, nutrition and sustainable living:

Creating a growth company...

With targets that underpin our mission.
OUR 2019-2021 TARGETS:

- High single-digit percentage annual Adj. EBITDA increase
- ~10% average annual Adj. Net Operating Free Cash Flow increase

Value-creating M&A
Our 3 focus domains

We use our key competences to address the UN sustainable development goals; these provide growth opportunities in our 3 focus domains:

- Nutrition & Health
- Climate & Energy
- Resources & Circularity

We are already reaching ~2.5 billion people worldwide.
Our focus domains

**Nutrition & Health**
- adequate macro-/micronutrients (proteins, vitamins, minerals, fatty acids)
- fighting malnutrition (i.e. undernutrition, overweight)
- enabling sustainable animal protein production such as dairy, poultry, eggs, fish and meat
- reducing salt, sugar, saturated fat
- combatting antimicrobial resistance
- providing for biomedical and nutrition solutions to support health and longevity

**Climate & Energy**
- reducing greenhouse gas emissions in own operations, enabling our customers and advocacy
- enable greenhouse gas emissions reductions for customers
- advocate a low carbon economy and carbon pricing
- stepping up renewable energy

**Resources & Circularity**
- enabling circular & bio-based solutions: reduce, replace, extend, design, recover
- improving resource efficiency
- increasing yields
- reducing food loss and waste
- sustainable land use
- preserving marine biodiversity
We have always been a company with ambition

Both our financial targets and sustainability ambitions reflect this:

- **30%** Absolute emissions reduction by 2030; vs. 2016
- **28%** Value chain emission reduction per ton of product by 2030 vs. 2016
- **75%** Purchased renewable electricity by 2030
- **>75%** Employee engagement by 2021
- **<0.25** Safety freq. rate by 2021
- **>65%** Brighter living solutions by 2021
We are recognized by benchmarks as leading the way in integrating sustainability in operations and business.

- MSCI: Upgraded to AAA from AA (2019)
- Corporate ESG Performance: Upgraded to Prime (2019)
Brighter Living Solutions (BLS)

Innovations and products that are better for the planet (eco+) and/or people (people+) based on a product life cycle approach.
Methodology

*DSM’s solutions should be better for people and/or planet.*

We use Environmental Life Cycle Analysis and People Life Cycle Analysis to determine if our products have better environmental and/or social performance than the market reference solution.

In 2019, we realized 62% sales of Brighter Living Solutions (reported performance).
How we will achieve our purpose

**Improve.**
Improve and adapt our own operational impact by further improving safety and resource efficiency, decreasing our emissions and stepping up our use of renewable energy.

**Enable.**
Enable our customers and partners to deliver sustainable and healthy solutions for the planet and society.

**Advocate.**
Advocate for the future we believe in and fully accept our responsibilities as an active part of society.
Our Brighter Living Agenda

<table>
<thead>
<tr>
<th>Nutrition &amp; Health</th>
<th>Climate &amp; Energy</th>
<th>Resources &amp; circularity</th>
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<tbody>
<tr>
<td>Improve.</td>
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<td>Enable.</td>
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<td>Advocate.</td>
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- **Nutrition & Health**: GHG emission reduction targets
- **Climate & Energy**: Circular & bio-based solutions
- **Resources & circularity**: World Food Program, UNICEF
# DSM Brighter Living Agenda.

## Improve

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<thead>
<tr>
<th>Nutrition &amp; Health</th>
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<tr>
<td>Vitality@ DSM</td>
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<td>Occupational safety</td>
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<td>Employee wellbeing programs</td>
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<th>Climate &amp; Energy</th>
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<tr>
<td>Goal: 30% absolute reduction in GHG emissions (scope 1 and 2, compared to 2016, by 2030)</td>
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<th>Resources &amp; Circularity</th>
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<tr>
<td>Executing responsible care plan addressing waste, water, emissions</td>
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<td>Embedding circular &amp; bio-based thinking into sourcing, operations, innovations and portfolio</td>
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## Enable

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<th>Nutrition &amp; Health</th>
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<tr>
<td>Replacing salt and sugar</td>
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<td>Sustainable animal proteins</td>
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<td>Advancing biomedical materials</td>
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<th>Climate &amp; Energy</th>
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<tr>
<td>Limiting the use of fossil fuels (biofuels, solar)</td>
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<td>Improving digital 5G infrastructure</td>
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<tr>
<td>Reduction of landfill (niaga*)</td>
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<tr>
<td>Increase use of renewable and secondary resources</td>
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<td>Eliminating waste from prototyping (3D printing)</td>
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## Advocate

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<td>Partnerships in fighting malnutrition</td>
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<td>Active partnerships to address sustainable &amp; healthy nutrition</td>
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<th>Climate &amp; Energy</th>
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<tr>
<td>Advocating climate action and building the movement for a low-carbon economy</td>
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<tr>
<td>Advocating the transition from a linear to a circular and bio-based economy</td>
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<tr>
<td>Partnering to enable closed loop solutions</td>
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</table>
We cannot do this alone.

We are recognized as a positive contributor to a changing world – we achieved this thanks to our employees, shareholders and customers.

With our employees
Doing something meaningful everyday.

With our customers & suppliers
Pioneering solutions that enable brighter living.

With our shareholders
Profit with a purpose.

For society
Transforming our world.
Advocating with partners

- engaging business, political, academic, and other leaders of society to shape global, regional, and industry agendas

- Working together with 200 businesses towards joint sustainability goals and market transformation

- internal price on carbon (starting with €50), and committed to responsibly engaging in climate policy

- global engagement and promotion of the role of renewable materials in a Circular Economy

- driving sustainable and future-proof food systems, advocate the necessary dietary switches to improve peoples’ health
Nutrition & Health

Enabling and advocating healthy diets for all within planetary boundaries
Nutrition & Health

- Contribute to adequate macronutrients and micronutrients (i.e. vitamins, minerals, fatty acids)
- Fight malnutrition (undernutrition, overnutrition, hidden hunger, overweight and obesity)
- Enabling sustainable animal protein production such as dairy, poultry, eggs, fish and meat
- Reduce salt, sugar, saturated fat content
- Combat antimicrobial resistance
Nutrition & Health

We help to shape the world by the food choices we make. Our food choices in turn help shape us. That’s why DSM is committed to supporting healthy food choices that help keep both people and the planet healthy: *Healthy diets for all within planetary boundaries.*

We want to be part of a global coalition for food system change, helping to provide affordable, aspirational and healthy nutritional solutions for everyone.

All people should be able to enjoy a healthy diet, and the food we consume should keep our planet in good shape, both now and for generations to come.
Sustainable healthy proteins
5 priorities for food system change

- Enabling sustainable tasty and nutritious proteins
- Reducing food loss and waste
- Affordable, accessible, aspirational nutrition
- Combatting non-communicable diseases
- Fighting antimicrobial resistance
Nutrition & Health

**Improve.**  **Enable.**  **Advocate.**

**DSM FIT Worklife Center** safeguards sustainable employability - all efforts to keep our employees vital, productive and motivated.

We enable sustainable production of **proteins** such as **dairy, meat, fish and eggs** for the growing global population.

To enjoy tasty food with less salt, sugar and fat content we provide solutions that allows for a great taste with up to 50% reduced salt levels such as **Maxarome®**.

Based on our **Health Platforms** - heart health, gut health, bone health, vision - we provide nutrients i.e. vitamins and minerals meeting specific needs of people of all age groups.

**DSMs Nutrition Science & Advocacy Group** advocates balanced food & nutrition based on latest scientific insights.
Cooperation to drive innovation and transformational change

We partner to develop and implement solutions at scale...

...and cooperate in coalitions of industries, academics and NGOs to drive innovation and transformational change.
Climate & Energy

Enabling a low-carbon economy and advocating climate action
Climate and Energy

- reduce greenhouse gas emissions and improve our ability to adapt to climate change
- enable greenhouse gas emissions reductions for customers
- support energy transition and step up renewable energy
- advocate systemic transition to a low carbon economy, (e.g. through meaningful carbon pricing)
Climate and Energy

It is now widely accepted that human activity is responsible for global warming, resulting in climate change.

Our planet is on track to break through the “1.5 to 2 degree ceiling”: the global average temperature rise defined by the United Nations as the upper limit to avoid a devastating impact on people and their ability to live on this planet.

To stay below this limit, the remaining amount of global GHG’s that can be emitted in our atmosphere is limited*. Significant cuts on the release of carbon dioxide and other greenhouse gases are needed in all sectors.

*This is called the “carbon budget”
DSM global climate action

We're also enabling greenhouse gas emissions cuts
Climate and Energy

Improve. Enable. Advocate.

Reach NetZero emissions by 2050; realize -30% GHG reduction for scope 1&2 in absolute terms and -28% per ton product for scope 3 (compared to 2016), via energy efficiency, 75% renewable purchased electricity and stimulated by an internal carbon price.

Through our range of animal nutrition solutions we help to reduce direct and indirect GHG emissions. With solutions like Bovaer® from Project Clean Cow we help to significantly reduce direct methane emissions from cows.

Stanyl®: high performance polyamide used for example in automotive applications. While cutting down engine friction it contributes to reducing emissions.

Advocate accelerated climate action: creating markets in which our low-carbon products can thrive, with a focus on renewable energy and carbon pricing.
Science Based Targets

- All sectors have to play a part in reducing emissions. To define how much and how quickly, few methods can be used to allocate the remaining carbon budget between companies.

- DSM’s science-based targets represent our fair share of the remaining carbon budget.

- DSM’s 2030 GHG reduction targets have been reviewed and approved by the independent Science Based Targets initiative (SBTi) in February 2019, as first company in our sector in Europe.

- We are effectively decoupling emissions from economic growth and committed to a reach NetZero GHG emissions across value chains by 2050, aligned with the 1.5°C ambition.
Emissions along the value chain “Scope 3”

- **DSM’s main sources of emissions at the corporate level stem from supply chain.** Emissions from purchased goods and services account to ~70% of DSM’s total emissions.
  - We are working very hard with our suppliers through CO2REDUCE program, and advocating throughout our value chain that we need to reduce GHG in the whole supply chain, enabling a lower carbon economy.

- **DSM’s emissions also contribute to part of our customers’ scope 3 emissions.** Our emissions reductions help our clients to meet their own GHG reduction targets
  - We are continuing our work to find innovative solutions that will reduce emissions from the use of sold products (i.e. for our clients Scope 1 or 2) and end of life emissions of our products.
We partner with others for accelerated climate action and system transformation

We are active members in different networks and coalitions accelerating the transformation towards NetZero economy, for example through carbon pricing...

... and support initiatives with same goals driving action through concrete commitments, transparency, collaboration and shared learning.
Resources & Circular Economy

Enabling and advocating the transition toward a circular & bio-based economy
Resources & Circularity

- enabling circular & bio-based solutions: reduce, replace, extend, design, recover
- improve resource efficiency
- increase yields
- reduce food loss and waste
- preserve land, marine biodiversity
Circular & bio-based economy

A Circular Economy provides food, materials and energy in a way that is restorative by design, helped by nature’s ability to regenerate resources for our consumption.

As opposed to the current Linear Economy, in which products are consumed briefly and inefficiently disposed of, a circular model makes sure that resources serve our economy to their best potential and maintain their highest value.

A Bio-based Economy mutually reinforces a Circular Economy, as they complement each other in many respects.
Material design as a key driver for the circular economy

REDUCE
REPLACE
EXTEND
ENABLE
RECOVER
5 drivers of circularity

Unlocking more value from the limited resources available and securing the future availability of natural resources.

To reach this twofold goal, DSM focuses on five circular drivers:

- **reduce**: the use of critical resources
- **replace**: scarce, hazardous, and potentially harmful resources
- **extend**: the lifetime of products
- **design**: for recyclability
- **recover**: waste streams
Resources & Circularity

Improve.  Enable.  Advocate.

DSM is **pioneering with bio-based materials.** Discovery®, a plant-based high-performance resin, enables the coating and inks industry to develop more sustainable, healthier products.

DSM uses **discarded fishing nets** as the source to produce the **recycle-based polyamide** Akulon® RePurposed. It is a versatile, high performance material used e.g. for surfboard accessories.

DSM is **designing for recyclability.** Niaga® is an example of an emerging technologies that contributes to the transition toward a circular economy. The first product Niaga® took on to redesign was carpet which is fully recyclable.

DSM aims to **enable the transformation towards a circular & bio-based economy** and is part of different **coalitions** with the same goal.
We partner to work on the transition towards a circular economy

We are part of different coalitions aiming to enable the transformation towards a circular & bio-based economy: ... and support initiatives with the same goal
Putting ambition into practice: Our solutions
Index of some DSM solutions

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- Africa Improved Foods
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- Mixfit
- ModuMax®
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- Pack-Age®
- Puncture closure
- Rice Fortification
- Stanyl®
- Veramaris®
- Vevovitall®
Advanced sweeteners

• In times of obesity and related diseases, sugar reduction in food is one point of intervention
• Increased interest in non-artificial, zero-calorie, great-tasting sweetener options
• One category of sweeteners are steviol glycosides Reb M and Reb D produced through fermentation
• Scalable, sustainable and low cost-in-use solution than if these same molecules were extracted from the stevia leaf
• Cargill and DSM have set up the Avansya JV to produce advanced sweeteners Reb M and Reb D

- Reducing sugar in food & beverages
- Consistent & scalable supply
- Low environmental footprint
Africa Improved Foods

- A Public Private Partnership including DSM, IFC, FMO and CDC, and the Rwandan Government.
- Deliver highly nutritious commercial products and for relief purposes, focusing on lactating mothers and children in the first 1,000 days to prevent stunting and ensure optimal development.
- 70%+ of the price paid flows back into the regional economy, contributing to development.
- Locally sourcing from 35000 Rwandan Farmers.
- 300 jobs created in Rwanda through AIF.
- The University of Chicago estimated that the AIF intervention is expected to contribute almost US$760 million to the Rwandan economy over a 15-year period.

- Feeds over 1.5 million children a day
- Involves 35,000 Rwandan farmers
- Reduces post-harvest losses
Akulon®

- High performance polyamide 6 materials used in food packaging and automotive applications e.g.
- Protects food safety and quality and helps to maintain nutritional value
- Light weight alternative for metal parts in automotive applications, reducing fuel consumption and tailgate emissions
- High puncture resistance to reduce food damage during transportation
- High oxygen barrier properties to prolong food shelf life
Akulon® RePurposed

- DSM uses discarded fishing nets as the source to produce the recycle-based polyamide akulon® repurposed
- It is used in high-end applications in the sports and leisure segment (e.g. Surfboard accessories)
- The discarded fishing nets are collected along the coastlines of India, then treated and upcycled using local labor, before being compounded
- With this new product line DSM contributes to cleaner oceans, litter-free beaches and jobs for local communities

contributing to cleaner oceans and beaches  produced using local labor  performance close to prime PA6 grades
Alpaflor®

• Unique compounds of alpine flowers used to develop new, sustainable bioactive ingredients for skin care customers
• Alpine flowers (e.g. Edelweiss) used for its ability to withstand large variations in temperature and dehydration
• Portfolio offers a full range of high performing ECOCERT, COSMOS, NATRUE, fair for life fair trade and halal certified bioactives cultivated in the alps
• Long-term supply agreement with cooperative of edelweiss farmers (minimum price for each unit of product, fair wages, free technical support)
Antioxidants

• Antioxidants are ingredients that retard the oxidation processes
• Vitamins added to food & beverages to prolong shelf life and provide nutritional benefits
• More natural and scientifically-proven way to effectively reduce food waste and the carbon footprint
• Allowing consumers to keep their products longer after opening thereby saving money
Balancius™

- Novel feed ingredient that significantly improves broiler productivity and reduces FCR by 3% consistently
- New enzyme facilitating digestion and nutrient absorption developed by DSM and Novozymes
- Helps optimize nutritional absorption and digestion, so broilers get more from their feed, trials show that adding Balancius of a broiler flock of 1 mio birds saves 12,500 kgs of feed
- If used by the Latin American chicken flock, the reduced feed requirement would amount to an annual GHG emissions reduction equivalent to that of a population of half a million people

- Growing healthy chicken
- Resource efficiency
- Reduced carbon footprint
Bovaer®

- ~14.5% of all human-caused greenhouse gas (GHG) emissions come from livestock, with nearly 65% of this originating from dairy and beef cattle.
- Large proportion of livestock emissions come from enteric (burped) methane, as a result of the natural digestive processes of cows.
- 3-NOP feed supplement reduces enteric methane by approximately 30% for dairy and beef cattle as well as sheep.

Sufficient animal protein in a way that minimizes harmful emissions.
Reducing methane emission by ~30%
Supporting sustainable animal farming.
Brewers Clarex®

- Patented enzyme technology that streamlines beer stabilization thus allowing to skip the deep cooling step and shortening stabilization time from weeks to days
- If all beer in Europe was brewed with brewers clarex®: 327 mln KWH energy saved, 30mln € energy costs saved, 52000 less cars on the road (CO₂ equivalent)
- Proven and widely used solution for gluten-free beer production
- 50% of craft beer consumers say a product advertised as being sustainable is more attractive
CanolaPRO™

- Turning an inedible by-product of rapeseed oil extraction into valuable food protein for food & beverages
- Plant-based protein
- High nutritional value
- Balanced taste profile
- Excellent functional properties, including high solubility

plant-based protein with a balanced taste
low carbon footprint
repurposing by-products of Rapeseed oil extraction
Discovery®

- Plant-based, eco-friendly resin containing renewable materials
- Contrary to traditional crude oil based resins, Discovery® offers our customers a plant-based building block for sustainable paints
- Contains a high content of renewable materials of up to 49%, and consequently, has a lower carbon footprint up to 34%
- Enables the coating and inks industry to develop more sustainable, healthier products
Diabetes management

- > 10 million continuous glucose monitoring sensors supported annually to help diabetic patients better manage their blood sugar levels
- DSM Biomedical proprietary polyurethanes helps manage accuracy of continuous glucose monitors (CGM) and control insulin injection dosage
- Glucose monitors reduce healthcare burden by reducing therapy costs related to cardio vascular and other diseases brought on by poor blood sugar management
DSM Endurance Backsheet

- For ultimate solar module protection
- Reliable & high efficiency performance in extreme environments
- Innovative manufacturing process allowing flexibility in material design & costs
- Solvent & fluorine-free and recyclable, resulting in 30% carbon footprint reduction
- Enabling the industry to create 100% recyclable solar module

100% recyclable  durable  30% lower carbon footprint
Dyneema®

• Premium brand for ultra-high molecular weight polyethylene
• Strongest, lightest, most versatile fiber in the world
• Dyneema® formats are truly with you when it matters for a wide range of industries or applications (offshore, cut resistant gloves, sport & lifestyle, renewable energy, ...)
• Dyneema® synthetic ropes have been offering a lightweight alternative to metal, but with the same strength and durability

the world's strongest fiber
for a wide range of industries or applications
Dyneema® Synthetic Chains have a positive health and sustainability impact
EcoPaXX®

- High-performance, bio-based polyamide with a unique combination of properties - high thermal strength & mechanical properties with low moisture uptake & high chemical resistance.
- EcoPaXX is an ideal candidate for when performance, aesthetics and sustainability come together. It has wide range of applications, from Mountaineering shoes, water faucet system to challenging automotive applications.
- 72% of bio-content derived from direct chemical conversion of castor plant
- Castor farming does not compete with the food chain and provides economic development in India (origin of ca. 90% of castor beans)
- 100% bio-based EcoPaXX is possible by biomass allocation approach
• Innovative yeast that improves plant performance by significantly increasing the energy generated from corn
• When it comes to productivity and cost-efficiency, the biofuels industry has struggled to close the gap on traditional energy sources
• Increasing ethanol yield
• Enhances plant efficiency by reducing production of the by-product glycerol (the yeast has more carbon available for conversion to ethanol)
Hy.D®

• Active form of vitamin D3 specifically developed to improve skeletal health and development
• Supports the animal’s health and welfare leading to improved productivity and lifetime performance
• In layers, it improves egg shell strength resulting in significant reduction in egg breakage
• In broilers, it improves skeletal health and muscle mass, resulting in greater meat yields
• In swine it improves skeletal health and locomotion issues in sows, resulting in better welfare and better reproductive success

helping to reduce food loss and waste  optimize health of poultry and swine  increase meat and egg quality
Maxilact® Smart

- A new generation of lactase enzymes to produce lactose-free dairy products faster while maintaining a clean taste
- Worldwide, three out of five people believe that lactose-free dairy is healthier
- Offers the full benefits of the maxilact® enzyme range, namely reduced sugar, improved taste, and extended shelf life
- Added advantage of a reduction in hydrolysis time of up to 30%, increasing capacity and reducing the carbon footprint of lactose-free dairy
**Mixfit**

- Mixfit is a digital health company focused on delivering personalized nutrition solutions to consumers based on their unique activity level and food intake.
- Consumers across the world are increasingly taking ownership of their own health and well-being.
- DSM helped develop the mixfit intelligent nutrition assistant (mina), an artificial intelligence platform that analyzes an individual’s lifestyle and health goals.
- Platform dispenses custom-made beverages that contain a personalized mix of DSM’s Quali® blends with vitamins and minerals throughout the day.

**Key Points**

- Personalized nutrition for the digital age
- Custom-made beverages with DSM’s Quali® Blends
- Supports consumers to take ownership of their health and well-being
Puncture closure

- > 2-million people annually benefit from DSM biomedical collagen solutions for puncture closure
- Uniquely formulated collagen provides rapid but safe hemostasis after cardiac procedure
- Puncture closure procedures reduce hospital stay time by rapidly returning patient to mobility
- Remodels quickly supporting follow-up procedures
ModuMax®

• Innovative, natural taste modulator for food and beverages
• Helps to create preferred taste profiles in products with alternative sweeteners or are lower in fat
• Improves taste in products with additional nutrients, fibers or alternative protein with undesirable flavor notes
Niaga®

- All materials in our redesigned products can easily be recovered, to make the products again, and again
- 95% of carpet being burned or sent to landfill after use; among the top-five contributors to landfill and incineration in Europe and North America
- DSM Niaga team has been able to design a carpet that uses only pure materials, requires 95% less energy to manufacture than mainstream lamination processes, and can easily be recycled
• Pack-age® - cheese ripening: “get more from your cheese, naturally.”
• Moisture-permeable, breathable membrane used in the natural ripening process of hard cheeses
• Providing protection against mold growth
• Deliver safe and healthy to eat cheese to consumers
• If all the natural ripened gouda & parmesan cheeses were ripened with pack-age®, 3.6bn liters less milk is needed to produce the same amount of cheese

- Prevents mold and yeast growth naturally
- Improve yield with less moisture loss, no cutting loss
- Reduce carbon footprint by up to 10%
Rice fortification

- In many parts of the world, people are lacking micronutrients in their diet
- With over 3 billion people worldwide relying on rice as their staple food, rice fortification offers a unique opportunity to substantially improve their micronutrient status at a very low cost
- DSM provides fortified kernels made from essential micronutrients and rice flour, which are mixed into regular rice at 0.5-2% to increase its nutritional value
Stanyl®

• High performance polyamide that provides unmatched performance and value for demanding applications in which superior heat resistance, design stiffness, wear & friction and process flow qualities are required

• Ideal for extremely high-performance application; retains its mechanical properties at high temperatures up to 230°C. Because of its unique properties it is used in wide range of applications, from cooking utensils used in hot boiling oil to challenging automotive applications.

• Now introducing Bio-based Stanyl made from sustainable raw materials

• Fully traceable supply chain through ISCC Plus certification

Helps in cutting down engine friction = reducing emissions

Fully traceable supply chain

Bio-based alternatives have same functional & regulatory qualities as fossil based ones
Veramaris®

- Disruptive new algae-based technology producing omega-3 fatty acids EPA and DHA that are critical for aquaculture feed
- Reducing the need for omega-3 EPA and DHA derived from wild caught fish, a finite resource
- Reduce pressure on over fishing
- Enabling the aquaculture industry to grow sustainably and become a net fish producer
- Addressing the decline in omega-3 levels in salmon
- Veramaris® is a joint venture with evonik
VevoVitall®

• Using acidifiers and other ‘eubiotics’ with proven antimicrobial properties, Vevovitall® eubiotics optimizes gastrointestinal functionality and the health of livestock animals
• Crucially, this enables the removal of antibiotics for growth promotion
• Use of feed antibiotics as growth promoter, in particular, is a highly contentious issue
• Improves feed efficiency, enabling farmers to use less feed, which leads to more sustainable farming
BRIGHT SCIENCE. BRIGHTER LIVING.™