

Biologische Vielfalt in Lieferketten – Messung und Steuerung

Dialogforum Unternehmen Biologische Vielfalt 2020

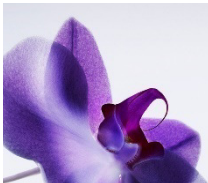




Berlin, 13.03.2018

Sascha Liese – Manager Corporate Sustainability – Symrise AG

Symrise

Geschäftsbereiche

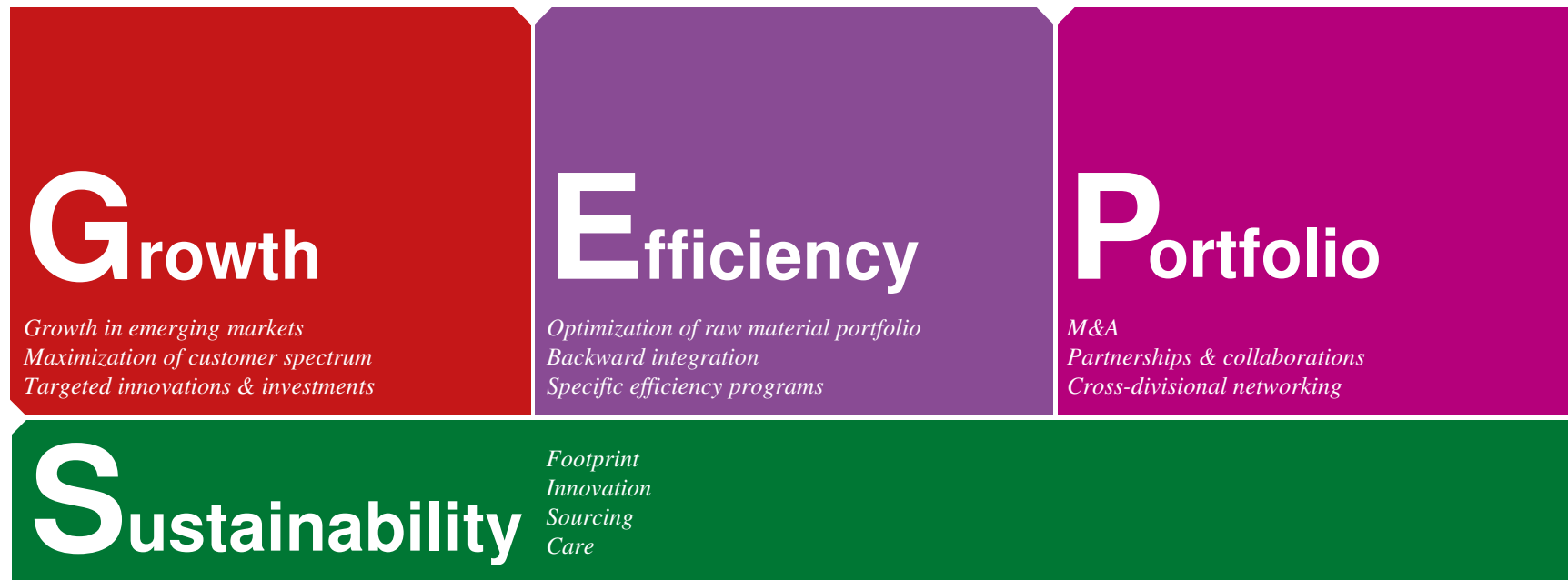


Segment	Scent & Care			Flavor	Nutrition
Division	<i>Fragrance</i>	<i>Cosmetic Ingredients</i>	<i>Aroma Molecules</i>	<i>Flavor</i>	<i>Diana</i>
					
Application area	Fine Fragrance Beauty Care Home Care Oral Care	Actives Product Protection Botanicals Sun Protection	Fragrance Ingredients Menthols & Coolants Terpene Ingredients	Beverages Savory Sweet	Food Pet Food Aqua Probi

Symrise

Standorte





Symrise

Nachhaltigkeitsstrategie



UN CBD Business & Biodiversity Pledge (2016)

Committments



We, the undersigned business leaders, representing businesses from a variety of different economic sectors including financial institutions, are joining together to emphasize

▪ *the importance to businesses of biodiversity and the ecosystem services it provides,*

▪ *the key role that businesses can play in conservation and sustainable use of biodiversity and ecosystem services and*

▪ *the urgency of addressing global biodiversity loss and ecosystem degradation.*

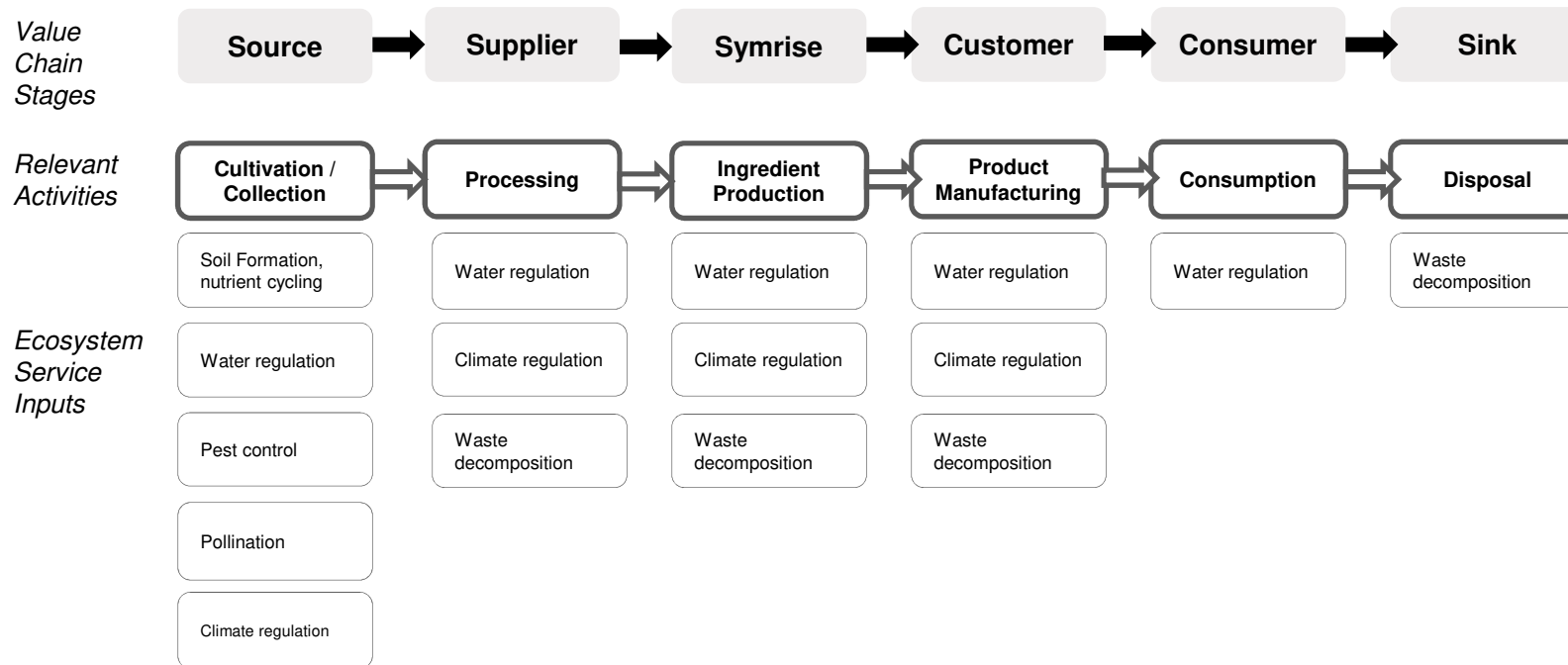
Our Commitment and Call for Action

We therefore pledge to take concrete actions that deliver solutions for the conservation of biodiversity, its sustainable use, and the fair and equitable sharing of benefits from genetic resources, by:

- Understanding, measuring and, where feasible, valuing our companies' impacts and dependencies on biodiversity and ecosystem services;
- Taking action to minimize negative impacts and optimize positive impacts on biodiversity;
- Developing biodiversity management plans, including actions to address supply chains;
- Regularly reporting on our companies' impacts and dependencies on biodiversity and ecosystem services;
- Promoting awareness about the values of biodiversity among our employees, managers, shareholders, partners, suppliers, consumers, and across the business and finance communities;
- Acting as ambassadors for responsible stewardship of biodiversity, focusing on the economic opportunities and solutions, and helping to strengthen and disseminate the business case for better integration of biodiversity considerations into decision-making by businesses;
- Engaging in opportunities to share our companies' experiences and progress made, with a view to encouraging other companies and organizations to act as well;
- Taking steps to mobilize resources to support such concrete actions on biodiversity and assist, as appropriate, in accounting for and tracking these resources; and
- Providing information on actions undertaken and achievements in addressing the above.

Abhängigkeiten von Biodiversität & Ökosystemleistungen

... entlang der FMCG Wertschöpfungskette



Biodiversitätsmanagement

Prinzipien, Managementansätze und Implementierung

CBD / Biotrade Prinzipien

1. Conservation of biodiversity
2. Sustainable use of biodiversity
3. Fair & equitable sharing of benefits
4. Socioeconomic sustainability
5. Legal Compliance
6. Respect rights of biotrade actors
7. Clarity about land tenure, use and access to natural resources

Management-ansätze

**Adaptive
Management**

**Value Chain
perspective**

**Ecosystem
approach**






Handlungsfelder:

- **Lieferantenbewertung & -Entwicklung**
- **Standards & Zertifizierungen**
- **Nachhaltige Produktentwicklung**
- **Forschung und Entwicklung**
- **Risikomanagement**
- **Kooperationen mit Anbauern und Lieferanten**
- **Rückwärtsintegration / Akquisitionen**

Symrise Geschäftsbereiche

Hotspots des Biodiversitätsmanagements



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Nachhaltige Nutzung von Biodiversität

Messung & Steuerung entlang der Lieferkette



Value Chain



Requirements / Objectives



Management approaches



Tools



Case Study: Symrise Amazon Program

„Biodiversity Specialties“ from smallholder communities



Commercial focus (CI / FRA)

Main actions:

- **Training** of collectors for good collection practices in the forest (cultivation, handling and processing)
- **Technical assistance** in the field and knowledge transfer
- Implement new, **locally adapted technologies** for extraction, processing and pre-processing
- Support clients to implement procedures on „**Access & Benefit Sharing**“



UEBT certification

65 Supply chains certified

33 communities covered

Approx. 2000 families reached

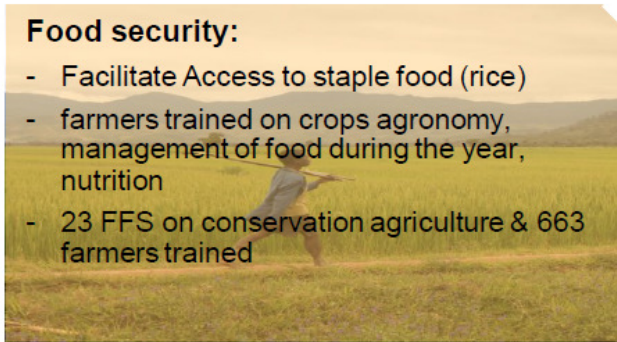
Case Study: Symrise Madagascar

Sustainable Sourcing of Vanilla - Achievements



Food security:

- Facilitate Access to staple food (rice)
- farmers trained on crops agronomy, management of food during the year, nutrition
- 23 FFS on conservation agriculture & 663 farmers trained



5645

Fairtrade and

Rainforest certified Farms

- 100% trained on SAN-UEBT standards
- 1224 farmers trained in FBS
- 582 Farmers trained in GAP vanilla
- 12 Vanilla FFS

16.434



People benefit from the Mahavelona mutual health insurance in the Sava region

Diversification program

- 13 clove FFS; 578 farmers trained;
- 14 cocoa FFS; 628 farmers trained
- 138 trained on animal husbandry



*Annual grants to
80 primary schools
for the benefit of
20 000 pupils*

Since 2012 : 9000 farmers trained on SAN, 122 500 Clove plants, 149 000 Cocoa plants 80 000 forest trees plants distributed & 300 000 seeds distributed

