

WP7 – Recommandations commerciales et politiques

➤ OBJECTIFS:

Générer une gamme d'outils et de recommandations commerciales et politiques pour mettre en œuvre des solutions innovantes dans les chaînes d'approvisionnement alimentaire courtes:

- 1) Améliorer la compétitivité et la durabilité
- 2) Créer de nouvelles opportunités commerciales
- 3) Favoriser la collaboration entre les parties prenantes

WP7 – Recommandations commerciales et politiques

➤ RESULTATS:

- 1. Caractéristiques des chaînes d'approvisionnement alimentaires courtes en Europe**
- 2. Inventaire des cas de réussite (ON = 12; D7.1)**
- 3. Modèles d'exploitation de référence (préliminaires)**



WP7 – Recommandations aux entreprises et aux décideurs politiques

1. Caractéristiques des chaînes d'approvisionnement courtes en Europe

A. Partenaires clefs Associations – **27%**, Acheteurs – **24%** and Fournisseurs – **18%**

Liens étroits: autres agriculteurs, initiatives sociales et pouvoirs publics

Problèmes de communication

- Relation de confiance - 27%
- Faible pouvoir de négociation et prix bas - 24%
- Administration bureaucratique - 24%

28% des études de cas n'ont pas identifié de problèmes

B. Marché

70% Urbain, 30% Rural

71% utilisent **3** outils de communication/marketing **ou plus.**



WP7 – Recommandations commerciales et politiques

1. Caractéristiques des chaînes d'approvisionnement courtes en Europe

C. Valeur des produits

- **54%** produits bio
- **32%** vendent **exclusivement** des produits bio
- **45%** d'entre eux n'ont pas pu identifier le **nombre** de produits bio qu'ils vendent.

D. Aspects financiers

Chiffre d'affaires entre 100k et 500k
Bénéfices entre 10k et 50k (1/2 LFSC)

Type de produits:

- 1^{er}** Légumes bruts – **24,4%**
- 2nd** Fruits bruts – **20,0%**
- 3^e** Animaux transformés– **15,6%**
- 4^e** Fruits transformés– **13,3%**
- 5^e** Animaux non transformés – **11,1%**

73% soutien financier (52% de **soutien national**)
77% pas de réduction d'impôts
7 employés

WP7 – Recommandations commerciales et politiques

1. Caractéristiques des chaînes d'approvisionnement courtes en Europe

E. Structure des coûts

Rentabilité de la **production**:

1^{er} choix de **8 cas d'études**

2nd choix de **2 cas d'études**

- | | <i>% du coût annuel</i> |
|---|-------------------------|
| 1. Matériaux – 36,9% | |
| 2. Travail – 17,1% | |
| 3. Bâtiments, équipement et machines – 9,5% | |
| 4. Coûts opérationnels – 4,9% | |
| 5. Taxes – 4,8% | |
| 6. Marketing – 3,2% (50% des cas d'études) | |
| 7. Assurance – 1,3% | |
| 8. R&D+i – 0,95% (9% des cas d'études) | |
| 9. Label de qualité – 0,14% (27% des cas d'études) | |
| 10. IP – 0% | |

WP7 – Recommandations commerciales et politiques

2. Inventaire des cas de réussite

A. Compilation d'innovations à partir de 18 études de cas (Hub managers)

Nombre d'innovations: 21

Classification: technologiques, sociales et environnementales

Pays: Espagne 5, Allemagne 4, Grèce 4 and Pays-Bas 8

Case study	Country	Primary innovation	Sub kind	Description of the innovation
Fundacion Lantegi Batuak (FLB)	Spain	Social	Employment	Employment of handicapped people of the region in the production line. This population has problems to find jobs, so the company contribute to the society.




WP7 – Recommandations commerciales et politiques

2. Inventaire des cas de réussite

B. Analyse des innovations

- ✓ Sélection de 12 innovations (4 sociales, 4 environnementales et 4 technologiques)
- ✓ Développement et validation d'une matrice d'évaluation (27 catégories, regroupées en 4 sections: description générale, caractérisation et contexte de l'innovation, facteurs de succès et potentiel pour d'autres utilisateurs)

																					
GENERAL DESCRIPTION																					
ID Number	Short name	Case study	Country	Brief description	What problems/did it solve?	Kind of innovation			What does it improve?												
						Primary innovation	Secondary innovation	Tertiary innovation	Safety	Shelf life	Sensory quality	Nutritional quality	Environment	Trust, transparency	Authenticity	Labour risk	Reduced cost	Consumer relationship	Social aspects	Farming	Processing & packaging
1	Employment for handicapped people	Fundacion Lantagil Batzuk (FLB)	Spain	Employment of handicapped people of the region in the production line.	People with disabilities have problems to find jobs, so the company contributes to resolve this society issue. For the company, in their sector there is a strong competence. They need unique marketing claims to be different, find their niche and increase the value of the products.	Social	Non-technological	Business	NO	NO	NO	NO	NO	YES	NO	NO	YES	NO	YES	NO	YES







WP7 – Recommandations commerciales et politiques

2. Inventaire des cas de réussite

B. Analyse des innovations

- ✓ Analyse individuelle (12) pour déterminer les facteurs clés de leur application réussie et les contextualiser
- ✓ 4 algorithmes; 4 index; pictogrammes (1 à 6)

Index	Explanation	Categories related	Scale	Icon
Innovation degree	How novel is it, from a general perspective.	Geographical degree of innovation Technological degree of innovation	1-6	
Profitability	How profitable is it, the cost-gain relation	Estimated cost Increased product economic value	1-6	

Index	Explanation	Categories related	Scale	Icon
Use	Utility for the case study.	What does it improve? Where is applied? In which type of products is applied? Does it give a competitive advantage over competitors? Is it a marketing claim? Is applied in organic production?	1-6	
Potential	Potential utility for practitioners and stakeholders of the SFSCs	What does it improve? Where can be applied? In which type of products can be applied? Can be a competitive advantage over competitors? Can be a marketing claim? Can be applied in organic production?	1-6	

WP7 – Recommandations commerciales et politiques

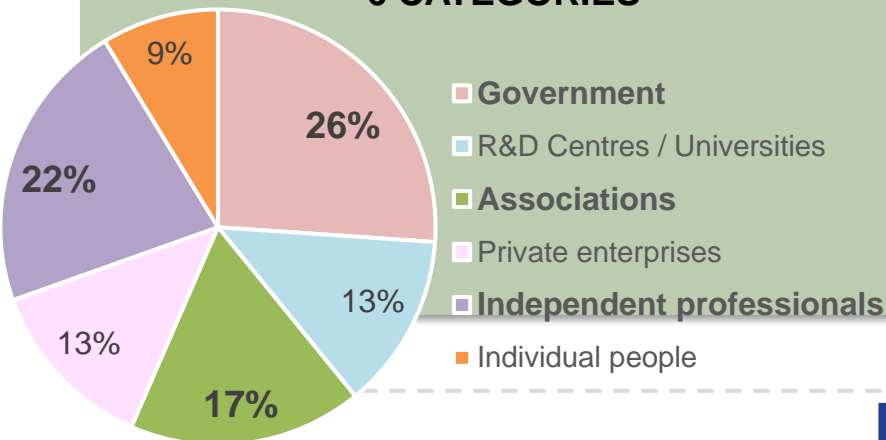
2. Inventaire des cas de réussite (D7.1, soumis)

B. Analyse des innovations

✓ Rôle des parties prenantes (n=23)

4 TYPES de RÔLE

6 CATEGORIES



	Finance ment	Structurel	Soutien technique	Dissémination
Gouvernement	83%	17%	-	-
R&D/ Universités	-	-	100%	-
Associations	-	60%	20%	20%
Entreprises privées	34%	33%	-	33%
Professionnels indépendants	-	80%	20%	-
Personnes individuelles	-	100%	-	-



WP7 – Recommandations commerciales et politiques

2. Inventaire des cas de réussite (D7.1)

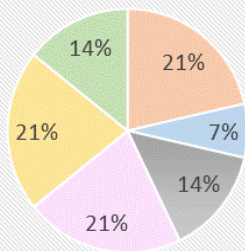
B. Analyse des innovations

- ✓ Contribution des parties prenantes à la catégorie innovation

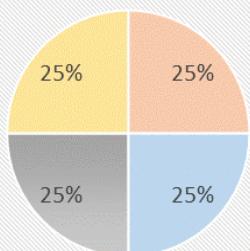
Type d'innov.		Soc.	Tech.	Env.
No. parties prenantes	0	-	-	50%
	1	-	-	50%
	2	25%	100%	-
	3	25%	-	-
	4	25%	-	-
	5	-	-	-
	6	25%	-	-

- ✓ 42% (2 parties prenantes)
- ✓ 25% (> 2)
- ✓ 17% (1)
- ✓ 17% (0)

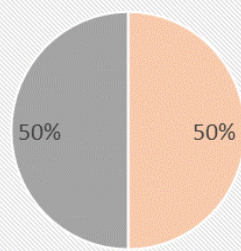
SOCIAL INNOVATION



TECHNOLOGICAL INNOVATION



ENVIRONMENTAL INNOVATION



Government

R&D Centres / Universities

Associations

Private enterprises

Independent professionals

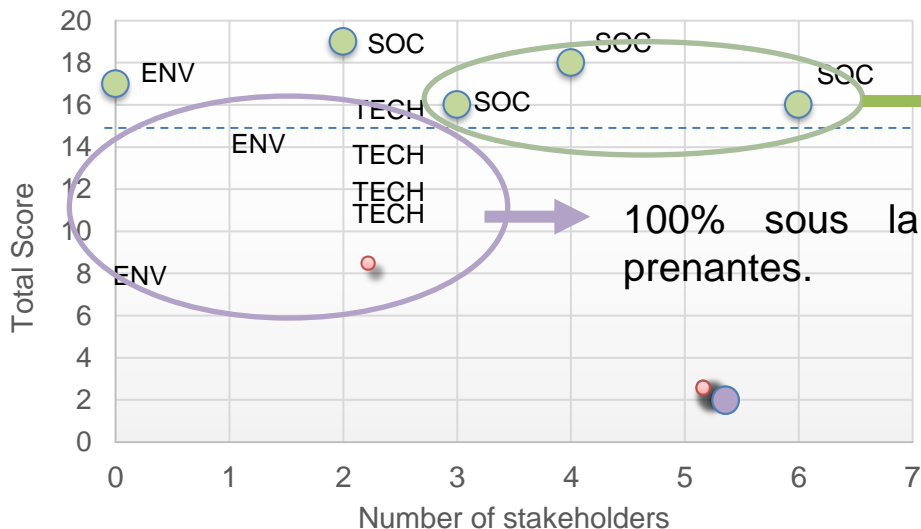
Individual people

WP7 – Recommandations commerciales et politiques

2. Inventaire des cas de réussite (D7.1)

B. Analyse des innovations

- ✓ Nombre de parties prenantes impliquées dans les cas réussis vs score



60% sur la moyenne > 2 parties prenantes.

100% sous la moyenne ≤ 2 parties prenantes.

WP7 – Recommandations commerciales et politiques

2. Inventaire des cas de réussite – Conclusions

- L'implication des **parties prenantes** est essentielle (la **collaboration** est la clé).
- **L'avantage concurrentiel** par rapport aux concurrents est élevé (92% le prétendent en des termes différents).
- 8 des 12 innovations (67%) impliquent des **allégations marketing**.
- 10 innovations sur 12 (84%) ont des **coûts estimés** de mise en œuvre faibles ou moyens (<10 000 €).
- Concernant le **degré technologique**, 33% des innovations sont radicales (nouveau produit / procédé / services) et 67% sont incrémentielles (améliorer le produit / procédé / service actuel).
- Si 100% des innovations pourraient être appliquées à la production biologique, 75% d'entre elles sont actuellement appliquées à cet effet.

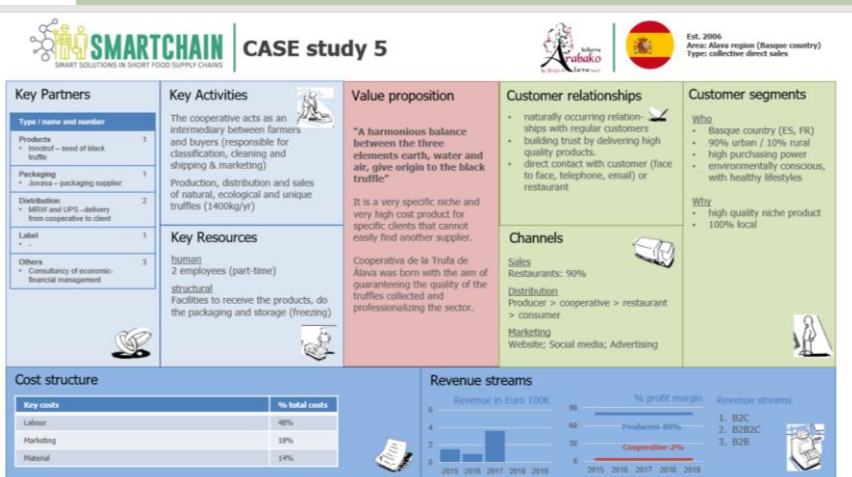


WP7 – Recommandations commerciales et politiques

3. Modèles d'exploitation de référence

A. Création de business models pour 18 études de cas (Canvas Model)

- ✓ Créer un modèle PWP pour le business model (basé sur CANVAS)
- ✓ Remplissez le modèle en utilisant les informations des questionnaires








Horizon 2020
European Union Funding
for Research & Innovation

The SMARTCHAIN project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 773785

WP7 – Recommandations commerciales et politiques

3. Modèles d'exploitation de référence

B. Définition de maximum 10 modèles d'exploitation de référence

SFSC - Business model archetypes	Generic characteristics	Case studies examples
 1. Cooperative of producers	<ul style="list-style-type: none"> ■ Cooperation of producers ■ Shared production, distribution and sales ■ Shared branding and values 	<ul style="list-style-type: none"> ■ Couleurs Paysannes (FR) ■ BioFruits (CH) ■ La Trufa de Alava S. Coop (ES) ■ Alice Nero (IT) ■ AGPFCA (FR) ■ Ass. of companies for processing of fruit & vegetables (RS)
 2. Individual producers	<ul style="list-style-type: none"> ■ Individual producers ■ Individual production/processing, distribution and sales ■ Individual branding and values 	<ul style="list-style-type: none"> ■ Polo doo Čačak (RS) ■ Vleesch & Co (NL) ■ Chèvrement bon (CH) ■ Lantegi Batuak (ES)
 3. Community supported agriculture	<ul style="list-style-type: none"> ■ Community supported/owned production ■ Shared production, harvest and consumption ■ Profit for the community objectives 	<ul style="list-style-type: none"> ■ Solidarische Landwirtschaft (DE) ■ Gaia (GR) ■ Arvaia (IT)
 4. Online and offline marketplace	<ul style="list-style-type: none"> ■ Online and offline marketplace for agricultural food products ■ Marketing/promotion, distribution and sales via marketplace ■ Support function to drive sales for local farmers 	<ul style="list-style-type: none"> ■ Local2Local (NL) ■ FoodHub (HU) ■ Allotropen (GR)
 5. Promotion of on farm selling	<ul style="list-style-type: none"> ■ Promotion of on farm selling with online/offline referencing to local agricultural food producers ■ Marketing/promotion of local agricultural food producers ■ Support function to drive sales for local farmers 	<ul style="list-style-type: none"> ■ Einkaufen auf dem Bauernhof (DE) ■ Zala Valley Open Farms (HU)

Annex



Biofruits



Key Partners

Type / name and number

Products 7
• local farmers / fruit and vegetable producers

Packaging 2
• IFCO - packaging film
• Univerre Pro Uva – glass bottles

Distribution 1
• Transdis truck transport

Label 1
• BioSuisse

Others -
• COOP - retailer
• ESR - energy supplier
• Administrative/public partners
• Vétroz – communal council
• Agroscope - research centre



Key Activities

- organic fruit & vegetable cultivation (2000 tonnes per year)
- processing of 2nd class materials
- packaging w. sustainable material; glass and heat resistant PET bottles
- alliance with other farmers to increase production



Key Resources

human
35 employees (mainly part-time)

- structural
- facilities for processing & packaging
 - distribution to final location (outsourced)



Value proposition

"100% Bio"

At Biofruits, it is important to **work the fruit and the soil with respect**. It is therefore natural that the entire production that transits through our premises must be **organic**.

We take care of the fruits from the tree to the plate in order to offer our customers **unique quality fruits, with a real taste of nature**.

Customer relationships

- consumer interest is present as followers on social media are active
- message communicated to a specific target group (consom'acteurs)



Channels

Sales
specialty retailers (77%)

Distribution
Producer > cooperative > (wholesaler) > (retailer) > consumer

Marketing
social media, website, partnerships, events



Customer segments

Who
local community of Valais
60% urban / 40% rural
mothers with young children
mid-age (25-45 yr.)

Why
Proximity (local products)*
Organic label
Quality
Accessibility

* Local more important than organic



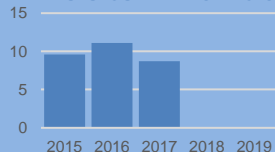
Cost structure

Key costs	% total costs
1. Material	75%
2. Labour	21%
3. Operational	2%

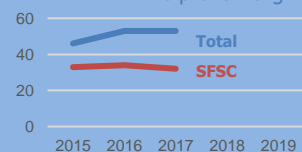


Revenue streams

Revenue in million Euro



% profit margin



Revenue streams

1. B2B
2. B2B2C
3. B2C





Est. 1981
Area: Grimsuat (25 km radius)
Type: individual direct sales

Chèvrement bon



Horizon 2020
European Union Funding
for Research & Innovation

The SMARTCHAIN project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 773785



Key Partners

Type / name and number

Products	3
• Agro (l.e, cereals); Winkler (products for cheese production); Aligro (spices)	
Packaging	1
• Aligro (paper for vacuum packaging)	
Distribution	1
• Manor (delivery)	
Label	x
• -	
Others	-
• Washing equipment for cheese company • National, regional and local administration bodies	



Key Activities



- valorisation of goat milk cheese
- improving the traditional way of production
- less packaging to be more sustainable
- alliances with other farmers and distribution

Key Resources

human
5 employees

structural

- Tank, molds, trays for flaking, scale, cellar: manufacturing standards of a traditional cheese factory
- farmer shop



Value proposition

"local and artisanal"

Family business with local production and with low number of intermediaries, **maintaining the economic values in the producers and locally.**

Responding to customers demand by offering quality products and bringing innovation for a complete range of cheese.

Customer relationships



- consumer engagement is measured indirectly, via social media
- face to face and indirect contact with retailers /buyers
- Building consumer trust by offering quality of products, good taste and price

Channels



Sales
big retailers (30%)
restaurants (30%)

Distribution
Producer > (restaurant/retailer) > consumer

Marketing
Social media, flyers

Customer segments

Who

- local community
- 100% rural (on farm) / 100% urban (city of Sion)
- married with young children
- mid-age (30-40 yr.)
- significant purchasing power

Why

- local and quality, taste
- value fair prices/working conditions
- wellbeing of the family
- taste, traditions and quality (seniors)



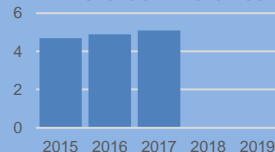
Cost structure

Key costs	% total costs
1. Labour	36%
2. Material	29%
3. Building, equipment and machinery	27%

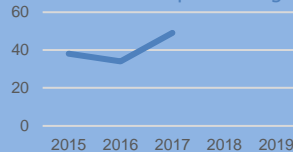


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

1. B2C
2. B2B



Solidarische Landwirtschaft (SoLaWi)



Key Partners

Type / name and number

Products	4
• Sapling growers; seed supplier; fresh produce suppliers; Kattendorfer Hof	
Packaging	-
• -	
Distribution	1
• Logistic centres for agricultural products	
Label	-
• -	
Others	4
• national and regional authorities	

* around 266 network members, 32 Solawi- initiatives, 86 Solawi-farms



Key Activities



- non profit consultancy to producers and consumers
- assistance in the formation of community agricultural groups
- alliance with (mainly certified organic) farmers to improve their competitiveness

Key Resources

human
15 employees (100% part-time)

structural
-



Value proposition

"Share the harvest"

Community supported agriculture - private households bear the costs of an agricultural enterprise, for which they receive their harvest yield in return.

'The food loses its price and gets its value back.'

- Self empowered consumers
- Consumers turns into 'prosumer' (consumer + producer)
- Community-based decision on agricultural production
- SFSC (less waste, no transport or storage costs)

Customer relationships



- direct feedback from SOLAWI members
- to build trust farmers advertise locally

Channels



Sales
Community: 90-100%

Distribution
-

Marketing

1. word of mouth
2. networking
3. Toolbox (flyers, posters etc.)

Customer segments

Who

- All over Germany
- 70% urban / 30% rural
- Families with small children / elderly people

Why

- full product quality transparency
- trust in the producer
- community based (local recreation, leisure time and working together with different people)



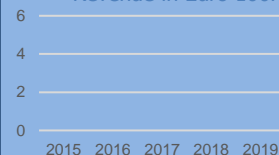
Cost structure

Key costs	% total costs
-	
-	
-	

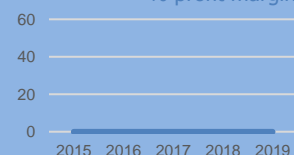


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

B2C



Chamber of Agriculture Lower Saxony

Entdecken Sie die Vielfalt der Regionen ...



Einkaufen auf dem Bauernhof



weil's vom Land kommt

... und suchen Sie nach Bauernhöfen in der zentralen Datenbank für Direktvermarkter in Deutschland!




© foodbase-DE / BfL 2014 (data changed) Foto: © M. H. - Fotolia 2008



Key Partners

Type / name and number	
Products • Machinery/equipment, public utilities, packaging materials	2
Packaging • -	-
Distribution • Logistic centres for agricultural products	1
Label • -	-
Others • Regional authorities Lower-Saxony (ministries); Lower-Saxony municipality; Food safety monitoring; national tourism organisations	5

* 15 members of the Federation;
67 famers in Lower-Saxony;
nearly 1000 farmers in DE



Key Activities

- alliances with farmers to improve their competitiveness
- consulting, professional education, lab analyses, representation of farmer interests, support, implementation of directives/regulations



Key Resources

human
9 employees (44% part-time)

structural
-



Value proposition

'Shopping at the farm' is a support community for **directly marketed agricultural products**. The community is organized via several famer associations and the agricultural chambers of the federal states.

Shopping at the farm means that **uniformly looking and tasting standard products should not exist**.

Customer relationships

- PR, network with other consultancy/agriculture associations, advertising via FB, fairs, expo etc.
- direct feedback from consumer
- shop with farmer products, showing sustainability and building a long term relationship based on trust



Channels

Sales
-

Distribution
-

Marketing
 - website
 - newsletter
 - print media



Who

- Rural area in Lower-Saxony
- 10% urban / 90% rural
- Seniors (50%)
- Tendency towards more female

Why

- More transparency when purchasing food

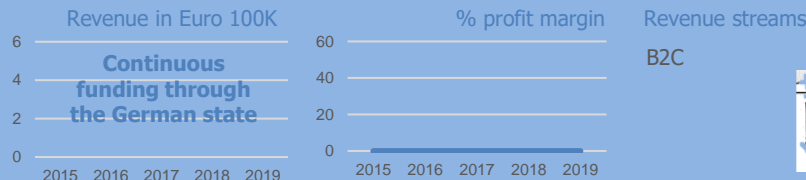


Cost structure

Key costs	% total costs
-	
-	



Revenue streams



La Trufa de Álava S. Coop



Key Partners

Type / name and number

Products • Innotruf – seed of black truffle	1
Packaging • Juvasa – packaging supplier	1
Distribution • MRW and UPS –delivery from cooperative to client	2
Label • -	1
Others • Consultancy of economic-financial management	3



Key Activities



The cooperative acts as an intermediary between farmers and buyers (responsible for classification, cleaning and shipping & marketing)

Production, distribution and sales of natural, ecological and unique truffles (1400kg/yr)

Key Resources

human
2 employees (part-time)

structural
Facilities to receive the products, do the packaging and storage (freezing)



Value proposition

“A harmonious balance between the three elements earth, water and air, give origin to the black truffle”

It is a very specific niche and very high cost product for specific clients that cannot easily find another supplier.

Cooperativa de la Trufa de Álava was born with the aim of guaranteeing the quality of the truffles collected and professionalizing the sector.

Customer relationships

- naturally occurring relationships with regular customers
- building trust by delivering high quality products.
- direct contact with customer (face to face, telephone, email) or restaurant



Channels

Sales
Restaurants: 90%

Distribution
Producer > cooperative > restaurant > consumer

Marketing
Website; Social media; Advertising



Customer segments

Who

- Basque country (ES, FR)
- 90% urban / 10% rural
- high purchasing power
- environmentally conscious, with healthy lifestyles

Why

- high quality niche product
- 100% local



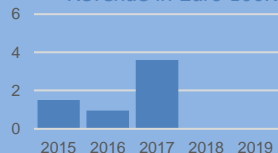
Cost structure

Key costs	% total costs
Labour	48%
Marketing	18%
Material	14%

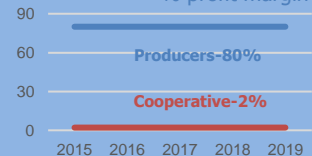


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

- B2C
- B2B2C
- B2B



Lantegi Batuak



Key Partners

Type / name and number	
Products • OLAKO-nursery of plants	1
Packaging • KILSE - Supplier for packaging film	1
Distribution • CARGUTRANS and TRANSVASA transport companies	2
Label • ENEEK (Basque country ecological agriculture council) and Basque government.	2
Others • BBK foundation (bank for social activities) • Diputacion de Bizkaia (grants and land management) • Lezama City Council (search for suitable land)	3



Key Activities



- Organic vegetable cultivation (5 tons/year)
- Production of ready-to-consume vegetables + packaging in compostable material
- Alliance with +/- 25 local farmers that produce the same products and sell all production to Naia

Key Resources

human
 +/- 3000 people
 11 employees (10% part-time)

structural
 Facilities to process vegetables



Value proposition

100% ECOLOGICAL, 100% SOCIAL, 100% OUR

High quality, 100% organic vegetables in ready to consume format; supporting the local rural sector.

Lantegi Batuak is a non-profit organization that generates job opportunities adapted to people with disabilities, in order to achieve their maximum development and quality of life.

Customer relationships



- High activity and contests on social media to engage with consumers
- Good marketing campaigns to create awareness

Channels



Sales
 Specialty retailers: 60%

Distribution
 Producer > retailer > consumer

Marketing
 Fairs, social media, website

Customer segments

Who

- Bizkaia, Gipuzkoa, Cantabria
- 90% urban / 10% rural

Why

- Environmentally conscious
- Healthy lifestyles

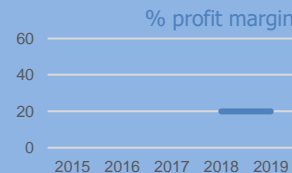
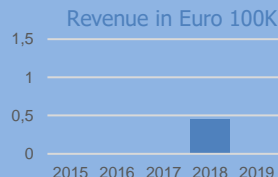


Cost structure

Key costs	% total costs
Labour	50
Building, equipment, machinery	31
Operational	8



Revenue streams



Revenue streams

- B2B (retailer)
- B2B (HORECA)
- B2C



Association Géroise pour la Promotion du Foie Gras (AGPFGA)



Key Partners

Type / name and number

Products

- Duck feed and foodstuff (6); cereals and corn; vegetables, eggs, pig food products; spices

18

Packaging

- Glass jar; packaging, vacuum bags

9

Distribution

-

-

Label

-

-

Others

- Municipality, national and foie gras association
- Cleaning and hygienic products; equipment

10

2



Key Activities



- Duck, foie gras and other duck products production (107 tons/yr)
- Packaging with labelling of local and traditional production
- Association of producers*

* Most of them also breed, force-feed, and slaughter animals **on-farm**. All of them offer an on-farm sale service.

Key Resources

human

38 employees (in 6 associates)

* 900 producers including 350 small slaughterhouses, 600 producers selling on marketplaces, 250 farmers and canners



Value proposition

Foie gras is one of the main riches of the Gers department.

For lovers of farm products, the Producers at Ferme du Gers offer whole foie gras, confit, cassoulets, duck breasts, pâtés, rillettes while guaranteeing **local produce, tradition** and **Gascon know-how**.

Customer relationships



- Direct feedback from consumers (through direct sales)
- Connection with consumers via sales at local markets and fairs.
- Touristic initiatives to attract buyers from outside the region

Channels



Sales

own shop, specialty retailers, fairs

Distribution

Producer > (retailer) > consumer

Marketing

Website, social media, flyers

Customer segments

Who

- Different zones in FR (up to 1000 km)
- Mainly urban
- Mid age and seniors married F/M with purchasing power and knowledge on different food products

Why

- differentiate and gourmet products
- Authenticity/tradition, origin* and taste**
- Contact with farmer

* Protected geographic indication (3/6 producers), local production label Excellence - seal of quality from French farmers association



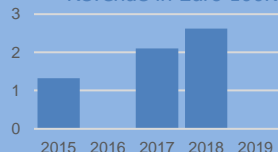
Cost structure

Key costs	% total costs
Material	47
Labour	23
Building, equipment and machinery	17

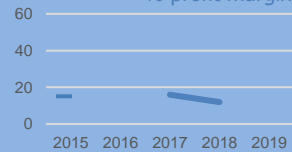


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

B2C



Couleurs Paysannes



Key Partners

Type / name and number

Products	2
• Seeds and phytosanitary products; seedlings	
Packaging	4
• Packaging; Mihe et Avons; Papier service, ACR	
Distribution	-
• Trandis truck transport	
Label	1
• Printer	
Others	5
• Municipality; regional park of Luberon; regional council; Syndicate administrator of collective trades; Chamber of agriculture	



Key Activities



The cooperative acts as an intermediary between farmers and buyers.

Production, process, retail, transport of fruits, vegetables, meat, fish raw and processed (800 tons/yr)

Key Resources

human
 Producer: 8-52
 Shop: 14

* 3 shops and +/- 60 producers



Value proposition

"Our land in your hands"

Online market place for directly marketed regional produce in Manosque, France - offering a full range of fresh and local produce, all sustainable or organic and directly from the farm.

Cooperative of +/- 60 farmers that work to upgrade their profession, in response to consumers' expectations: quality, the search for meaning and connection.

Customer relationships



- Direct feedback from consumers in stores and during events
- Indirect contact via social media, website and newsletter
- Increasing trust with a shop of farmers products

Channels



Sales
 Own/cooperative shop: 98%

Distribution
 Producer > (cooperative) > consumer

Marketing
 Website, social networks, TV/radio, flyers

Customer segments

Who

- Local but also across EUR
- Mostly rural
- Mostly mid age (35-50%) seniors (50%) that more than quality, search for environmentally friendly products, that are sustainable and have a social part

Why

- local, fresh, quality products
- attractive prices
- healthy



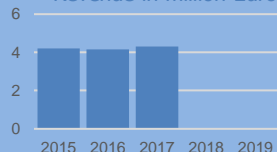
Cost structure

Key costs	% total costs
-	
-	

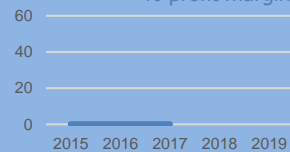


Revenue streams

Revenue in million Euro



% profit margin



Revenue streams

1. B2C
2. B2B



Allotropon



Key Partners

Type / name and number

Products	1
• Syn&Allois and Syn&dimiourgia - coffee producers	
Packaging	-
• -	
Distribution	-
• -	
Label	-
• -	
Others	2
• Municipality and Woman's association	



Key Activities



- In cooperation with the +/- 50 famers, eco friendly and organic products (fruit, vegetables, pasta, superfoods, fair trade products) are sold online & directly in the local shop.
- Cafe which serves as a meeting point and as a venue for events
- Participation in festivals

Key Resources

human
12 employees (100% part-time)

structural
Coffee- shop / grocery store



Value proposition

"Network with a social mission"

A non profit cooperative without intermediaries, consisting of small producers or domestic growers; supporting the concepts and practices of **solidarity economy and fair trade** aiming at:

- access to quality products at affordable prices
- fair reward for producers
- harmonious co-existence with the natural environment

Products from producers directly to consumers



Customer relationships



- Build trust by organising events in the Allotropo café/ shop, with invitation of speakers;
- participation in local events and festivals

Channels



Sales
Grocery shop

Distribution

-

Marketing

- Events for local food

Customer segments

Who

- Local, Greece
- 50% urban / 50% rural
- Members of Allotropo and people aware of the food system

Why

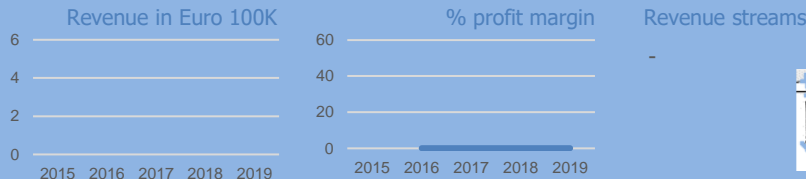
- looking for fair prices (for consumers and producers)
- Local and seasonal agricultural products
- Ethical food production



Cost structure

Key costs	% total costs
-	-
-	-
-	-

Revenue streams



Gaia



Key Partners

Type / name and number

Products 2
• Terra Verde and Farmers

Packaging -
• -

Distribution -
• -

Label -
• -

Others 2
• MAIX (Mediterranean Agronomic Institute of Chania, CHIEM); Agrotourism initiatives
• DIO certification institute of organic products 1



Key Activities



- Sales of organic products of members and other organic suppliers at the 2 shops and daily delivery to consumers.
- Production, storage and export of products
- Organizing local educational events on organic farming

Key Resources

human
1 director, 8 employees

structural
Warehouse for fresh and frozen products

* network farmers (+/- 150 members) and customers



Value proposition

Organic producers and consumers cooperative.

A pioneering organization for the promotion and marketing of **organic products** in Chania.

Values:

- Fair trade
- Clean foods
- Respects humans as well as the environment
- Promotion of cooperative and synergistic values

100% organic

Customer relationships



- Building trust by organising educational events and via Facebook

Channels

Sales

- Direct sales to consumers
- Agrotourism (restaurant; fresh)

Distribution

-

Marketing

1. Workshops
2. Fairs
3. Social media



Customer segments

Who

- Crete
- 70% urban / 30% rural
- Female, married with small children
- Well-educated and environmentally concerned

Why

- looking for quality, healthy, fair trade, ethical, environmentally sustainable and clean from pesticides and insecticides



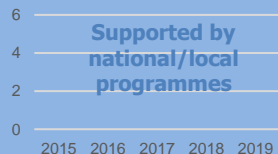
Cost structure

Key costs	% total costs
-	-
-	-
-	-

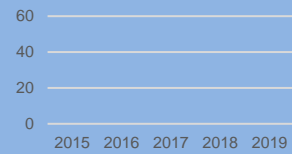


Revenue streams

Revenue in Euro 100K



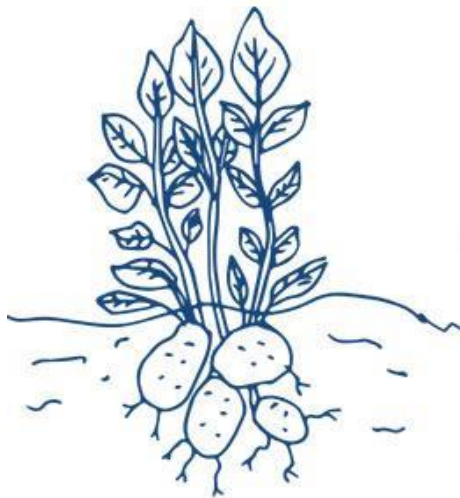
% profit margin



Revenue streams



FoodHub



Key Partners

Type / name and number

Products	-
• -	
Packaging	-
• -	
Distribution	-
• -	
Label	-
• -	
Others	3
• Food Safety office and chamber of agriculture; local government	

* 31 farmers, 22 restaurants, approx. 450 families (urban farmer markets, online) and retailers



Key Activities



Collecting, processing, packaging, labelling, marketing and sales of food from local farmers.

- Online marketplace
- Weekly physical marketplace
- Consultancy, discussions, organizing forums and community events

Key Resources

human
 1-3 employees

structural
 Shop to sell products



Value proposition

"Local products for every table"

FoodHub provides a platform of fresh, organic, farm-sourced products and make them available for anyone living in the city of Budapest.

In order to expand the scale FoodHub forms a strategic alliance with Supp.li – a digital B2B HoReCA marketplace for reliable suppliers and buyers: "The farmers' marketplace of restaurants"

Customer relationships



- Direct contact with consumers
- Building trust by delivering good taste and high quality products

Channels



Sales
 Restaurants: 60%

Distribution
 -

Marketing
 1. Social media
 2. Newsletter
 3. Events

Customer segments

- Who
- Budapest and suburb
- 100% urban
- Mainly female
- 28-48 year old
- Families with children that want good taste and high quality foods for the health of their family

Why
 • good taste
 • special varieties



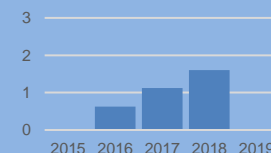
Cost structure

Key costs	% total costs
Material	83%
Labour	8%
Operational	5%

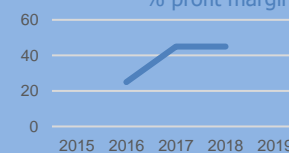


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

B2C



Zala valley Open Farms



Key Partners

Type / name and number	
Products	-
Packaging	-
Distribution	-
Label	-
Others	1
• Chamber of agriculture	



Key Activities



Organizing, marketing, community, development, advising to and with producers. I.e.

- Common marketing image
- Internet & social media platform, smart phone app
- Events
- Quality assurance system

Key Resources

human
4 employees

structural
-

* 22 founders of the Open Farm Network
15 farmers, 3 agritourism service provide,
2 local product producer, 2 craftsmen



Value proposition

Zala Valley Open Farms is a network of producers of **high value added food products** opening their farm and food processing plant for customers to visit on a regular, transparent basis.

Thus, customers can actually **see how and where the local products are produced.**

The Zala Valley Open Farms is coordinated by LAG (local action group of EU LEADER project) which turned it into the backbone for **rural development.**



Customer relationships



- Direct contact with consumers
- Regular newsletters, push messages via mobile app, and Facebook
- Build trust by enhancing experience provided tot the consumer

Channels



Sales
-

Distribution
Producer > consumer

Marketing

1. Facebook
2. Website
3. Android mobile app

Customer segments

Who

- NE part of Zala county
- 80% urban / 20% rural

Why

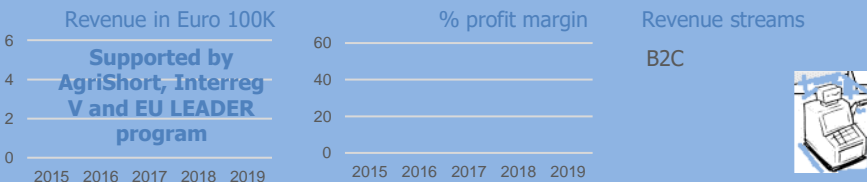
- high quality, good value, reliable products
- personal contact with farmer
- Preference for local products (regional label)



Cost structure

Key costs	% total costs
-	-
-	-
-	-

Revenue streams



Alce Nero



Key Partners

Type / name and number

Products	-
Packaging	-
Distribution	-
Label	-
Others	-



Key Activities

Production, process, retail of organic fresh fruits and vegetables (6000 ha, 4.4 tons/yr)



Key Resources

human
78 employees

structural
-



Value proposition

Organic farmers since 1978

A story of change, responsibility and innovation.

"We work for what is good, clean and fair"

Cooperative enterprise of farmers, beekeepers and processors who have, since the 1970s, striven both within Italy and farther afield to produce delicious, healthy, and nourishing food that comes from agriculture that respects the land.

Customer relationships

- Measure consumer engagement via company specific tools
- Building trust by always heading in the direction of healthy nutrition and ongoing interactions with consumers



Channels

Sales
Shops and schools, hospitals

Distribution
Producer > Alice Nero > (retailer)
> consumer

Marketing
-



Customer segments

Who

- Hospitalised people
- Conscious parents interested in baby food

Why

- Frailty of hospitalised people
- Special attention to baby nutrition for conscious parents

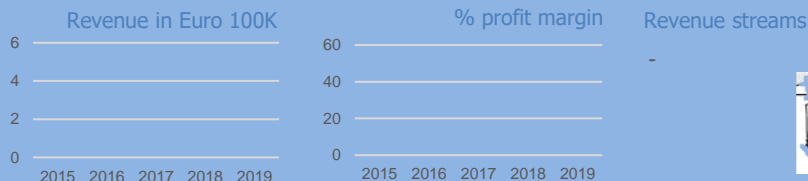


Cost structure

Key costs	% total costs
-	
-	
-	



Revenue streams



Arvaia



Key Partners

Type / name and number

Products	3
• Arcoirs, Codeluppi Pietro Consorzio Agrario	
Packaging	1
• Consorzio Agrario	
Distribution	-
• -	
Label	-
• -	
Others	3
• Administration (municipality and national entities)	



Key Activities



- Production and transport of local, 100% organic raw fruits and vegetables (72 ton/yr SFSC, 34 ton/yr non-SFSC) to members every week
- Packaging without labelling
- Association of citizens, producers and farmers

Key Resources

human
10 employees (40% part-time)

structural
Packaging of fruits and vegetables

+/- 350 total citizen members



Value proposition

"citizens, farmers, organic"

Arvaia is social cooperative for community-assisted agriculture, promoting fresh, regional and transparent products

"good agriculture at km 0"

Members produce and distribute the products; with annual payment of the production costs

Customer relationships



More in field participation increases awareness of production

Channels



Sales
90% community supported agriculture

Distribution
-

Marketing
Newsletter
Website
Social media

Customer segments

Who
Members of Arvaia
100% urban
56% female
Mid-age (65%)

Why
-



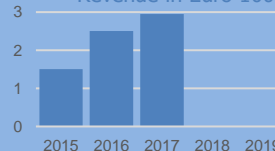
Cost structure

Key costs	% total costs
Labour	60%
Building, equipment, machinery	20%
Material	10%

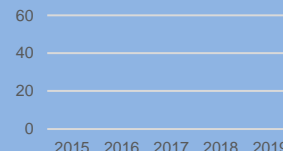


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

B2C



Local2local



Key Partners

Type / name and number

Products	-
• Farmers and producers, as well as cooperatives	
Packaging	-
• -	
Distribution	-
• -	
Label	-
• -	
Others	4
• National and regional administration support	



Key Activities



- process
- logistic
- connecting different stakeholders*

* connection between business and consumers, civil society, education and government

Key Resources

human
 +/- 10 employees

structural
 local hubs for distribution



Value proposition

"Connect the city with local produce"

Initiative aiming to connect the city to locally produces food, via physical pick-up points and an online retail platform

- **100% local**
- **100% natural**
- **environmental and social sustainable**

Customer relationships



- engagement via game model (demand driven chain)
- feedback via customer service, response on social media and survey for the student community
- explain importance of SFSC via social awareness.

Channels

Sales
 Own online shop: 50%

Distribution
 Producer > Local2Local > (wholesaler) > (retailer / processing industry) > consumer

Marketing
 direct B2B; website; social media; event promotion; local food markets



Customer segments

Who
 Utrecht province
 95% urban / 5% rural
 60% female
 70% young people (<30 yr)

Why
 very aware of food supply chain and are early adopters and early majority

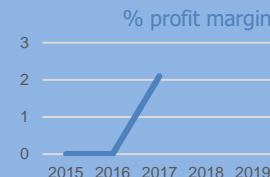
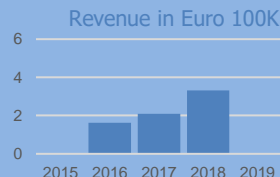


Cost structure

Key costs	% total costs
Taxes	65%
Labour	20%
Marketing	12%



Revenue streams



Revenue streams

1. B2B
2. B2B2C



Vleesch & Co



Key Partners

Type / name and number

Products	3
• VOF Zorg & Natuur (beef and lamb meat); KVHOD (wild goose); De Lankerenhof Barneveld	
Packaging	1
• Antalis packaging Almere	
Distribution	1
• PostNL	
Label	-
• -	
Others	7
• Administration (Province of Flevoland; Flevocampus; Almere Town Council; Growing Green cities; Floriade 2022; Wageningen University; Dutch cuisine	



Key Activities

Production and processing of meat products (15 tons/yr)



Key Resources

human
1 employee

structural

- Shared warehouse, local shop
- Distribution and logistic structure
- EU organic food label
- Social media manager



Value proposition

'100% natural'

'Honest meat directly from nature'

Natural grass fed meat, from cows, bulls and sheep that roam in nature parks in NL.

Customer relationships

- Automated, personalized emails to customers via an automated software and follow up on every order
- Satisfaction questionnaire after purchase
- Mailing with recipes
- Loyalty system



Channels

Sales
Restaurants: 73%

Distribution
Producer > external processing unit > shared warehouse > restaurant > consumer

Marketing
1. website, 2. e-mail, 3. Google adverts



Customer segments

Who

-
90% urban / 10% rural
55% female
47% mid-age, 32% seniors

Why

- Social responsibility
- Environment: circular process, less CO2, connected to SDG
- Health: grass fed meat is proven healthier



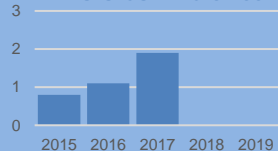
Cost structure

Key costs	% total costs
Labour	25%
Operational	23%
Taxes	22%

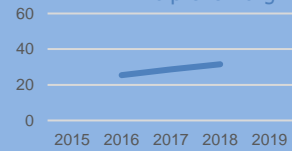


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

1. B2C
2. B2B



Association of companies for processing of fruit and vegetables



Key Partners

Type / name and number

Products 18
• Food producers incl. Polo Doo Cacak

Packaging -
• -

Distribution -
• -

Label -
• -

Others 7
• National and local authorities; research institutes; expertise institutions



Key Activities



- (purchasing), processing & production of fruit and vegetable products, forest mushrooms and forest fruit products (4500 ton/yr)
- packaging in glass and tin with unique trade mark
- organization of trainings, workshops, food fairs, association meetings, visits etc.

Key Resources

human
No direct employees

structural
• -

* The association has around 30 members - companies (SMEs) from central and western Serbia



Value proposition

"we pack nature"

Non-governmental, non-profit network of entrepreneurs and companies from the sector of fruit, vegetable and forest mushrooms, associated to:

- represent the members' mutual interests
- strengthen competitiveness and positioning on domestic and foreign markets,
- strengthen members' capacity
- provide joint advertising and sales

Founded in the framework of the EU funded RESDP2 project



Customer relationships



- Close and trustful relationship between producer and consumer

Channels

Sales
Local markets: 35%, fairs: 20%

Distribution
Producer > consumer

Marketing
1. Social media
2. Radio and TV
3. Website



Customer segments

Who
80-100% urban
70% female
40% seniors, 30% young and mid-age
Families with children

Why
Proximity (local products)*
Organic label
Quality
Accessibility

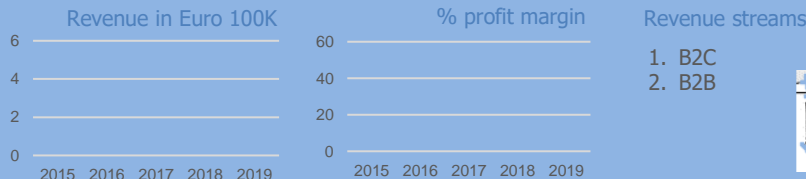
* Local more important than organic



Cost structure

Key costs	% total costs
-	-
-	-
-	-

Revenue streams





Est. 1991
Area: Čačak (150 km radius)
Type: Individual direct sales

POLO doo ČAČAK



Horizon 2020
European Union Funding
for Research & Innovation

The SMARTCHAIN project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 773785



Key Partners

Type / name and number

Products	3
• Global system (raw material); MGD distribucija (sugar) Serbia; Top-star (acetic acid)	
Packaging	3
• SFA Paracin, Serbia; CAT, Serbia; Interstart (Serbia (PET)	
-	-
Label	-
• -	
Others	1
• National authority	



Key Activities



- Production and distribution of vinegar and acetic acid
- Processing and preserving fruits and vegetables using traditional processing technology.

450 tons/year (SFSC). 50 tons/year (non SFSC)

Key Resources

human
10 employees

structural
• Processing facilities

* 30 seasonal workers; 200 co-farmers for common agricultural production / raw materials



Value proposition

"products of nature"

In 1991, the company started with the production and distribution of vinegar and acetic acid (essences). POLO vinegar has become a recognizable product in stores.

Over the years, POLO has expanded its business to **processing and preserving fruits and vegetables**. Today, POLO boasts a wide range of **high quality products**.

POLO doo holds HACCP and FSSC 22000: 2011 certificates and can offer services of transportation of goods in domestic and foreign traffic.

Customer relationships

- Engagement via numerous marketing activities, promotions, discount for regular consumers.
- Organising the yearly 'Fruits of the Western Pomoravlje' event
- Info on consumer satisfaction via feedback from permanent consumers, info from local retailers



Channels

Sales

Collectivities (hospitals, schools): 30%; consumer groups: 30%



Distribution

Producer > consumers group > consumer

Marketing

1. Local food fairs; 2. Promoting events; 3. TV advertisement

Customer segments

Who

- National and international
- 70-100% urban
- 70% female
- 40% mid-age, 40% seniors
- Families with children

Why

- younger population: quality, taste, variety of products
- older population: price, sustainability, tradition and habits



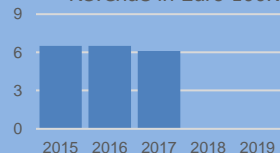
Cost structure

Key costs	% total costs
Material	77
Operational	9
Labour	7

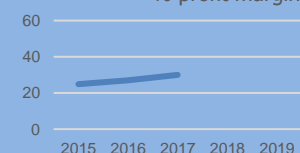


Revenue streams

Revenue in Euro 100K



% profit margin



Revenue streams

1. B2B
2. B2C

