

Module 5

Extra life: Business Plan Development, Business Model Canvass, Strategic forms

Lesson 2



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Learning Outcomes

At the end of this module you will:

.Have an idea on how prepare a Business plan cash flow



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Sections constituting the business plan

1. Summary of the entrepreneurial idea

2. Mission

3. Description of the offered Service/Product

4. Market Target (Customers)

5. Competitive Analysis (Market Competitors)

6. Marketing Plan

7. Swot Analysis

8. Team

9. Economic and Financial
Analysis



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6. Marketing Plan

This section answers the following question:

to make a business plan by deepening the guidelines that will shape our work path?

Marketing strategy is the set of guidelines which the company wants and needs to proceed to achieve the goals that have been set.

To define the strategies that will guide your business choices you will usually need to consider industry and market analysis then define the so-called Marketing Mix levers:

Product: not only the product/service in the physical and concrete sense, but its quality, after-sales service and warranty etc.;

Price: product/service sales price must take into account company costs, competitive pricing, pricing policies, discounts/sales, modalities and payment times;

Selling point: any ways of distributing your product/service. Are there direct sales outlets? Are there any intermediaries (e.g. a wholeseller)? Distribution is also done online and how?

Promotion: all the advertising, communication and public relation activities making your product/service known to the market



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7. Swot Analysis

SWOT analysis (also known as the SWOT matrix) is a strategic planning tool used to evaluate **Strengths, Weaknesses, Opportunities** and **Threats** of a business plan or any other situation where an organisation or an individual has to make a decision to reach a goal. The analysis can cover the internal environment (analysing strengths and weaknesses) and/or the external environment of an organisation (by analysing threats and opportunities).

These are phases typically followed during the SWOT analysis:

1. It will define a desired final state (or objective)
2. It will define the main points of the SWOT analysis, which are:
 - **Strengths**: the organisation attributes that are useful for achieving the goal (Internal conditions inside the organisation or within individuals participating in it);
 - **Weaknesses**: the organisation attributes that are harmful for achieving the goal (Internal conditions inside the organisation or within individuals participating in it);
 - **Opportunities**: external conditions that are useful for achieving the goal;
 - **Risks/Threats**: external conditions that could harm performance and goal.



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7. Swot Analysis – SWOT Table Example

SWOT Analysis



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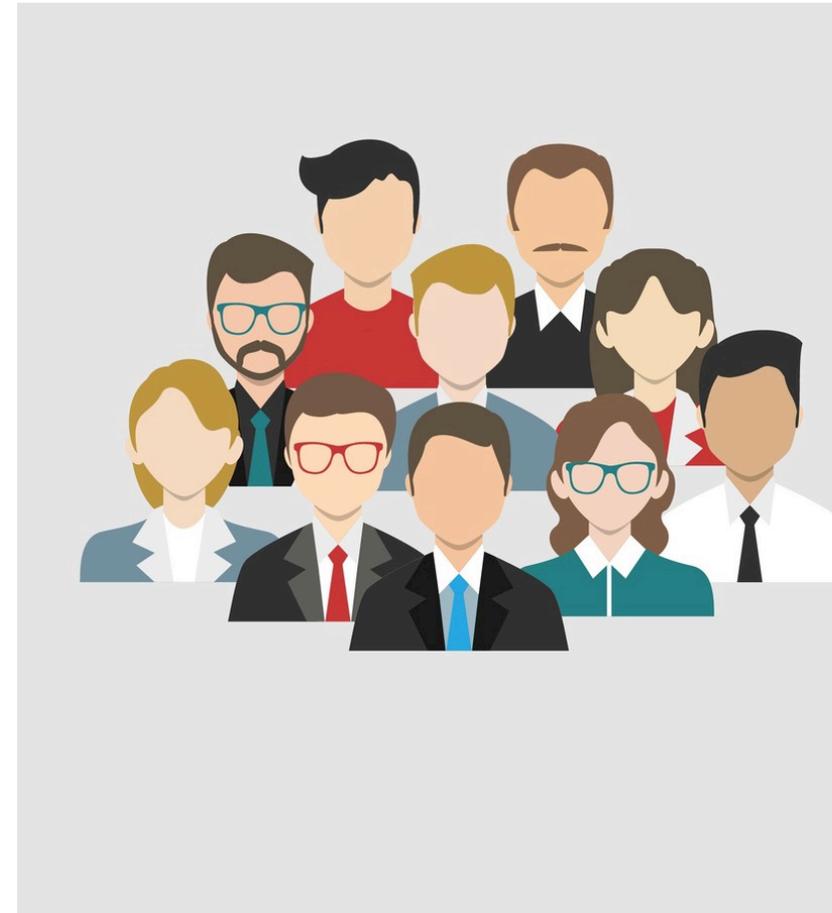
8. Team

This section answers the following question:

What skills are needed to start-up in a particular field?

company's expertise (the skills of the company members) is one of the parts of the Business Plan. This is crucial for implementing a whole set of forecasts about the functions that each company' member or the staff must have. For each company member, it is advisable to check if there are any knowledge and skills in the business sector where a company has to be launched.

For example, if you want to open a social enterprise in the field of disadvantaged people training, it would be crucial that, among company members, there are those who have worked and/or who have done studies in the field of interest. In this way, the company will be able to know, following the example shown, how to plan a training course, how to approach the target group to which the company intends to work, etc. If company members **HAVEN'T GOT** these skills and knowledge, the enterprise starts disadvantaged! Another necessary skill is **business management**. Those who want to start up a social enterprise may not have these skills but; it is advisable to choose between the members, which one has these skills. Managerial skills are crucial to represent the company in relations with public authorities and manage the company etc. It's crucial to have on the board a member who can handle the different situations in which the company will be faced.



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9. Economic and Financial Analysis

This section of the business plan answers the following key questions:

How much does it cost to start up the business described in the business plan? Do we self-finance or do we seek funding sources? How long will it take to repay the lenders and the starting up expenses incurred? Business supplies....how will they be paid and in which ways? How and when will our customers pay?

The **economic-financial analysis** aims to introduce the economic and financial structure of the “social start-ups” by including useful information to assess the feasibility and economic sustainability of the enterprise over time. In this section it is necessary to provide accurate information and numeric data on the economic and financial performance of the "social start-up".

The **financial and economic forecasts** should be projected up to a maximum of 3 years, period in which revenues need to be higher than expenditure. Otherwise, the “social start-up” business economic viability as well as its profitability will be doubtful; therefore, it would not make sense to continue to keep a “loss” business.

It is therefore crucial to reach the “break-even point” within the 3rd year period of business activities. Obviously, **the economic and financial plan**, will reflect the previously carried out analysis (8 points/sections already analysed). **Economic and financial plan** will always use realistic projections. In this way, we have to demonstrate, in numerical and economic terms, how we have made certain financial forecasts and based on what values and assumptions, by taking into account that we are considered projections.



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9. Economic and Financial Analysis

What should be considered to start the economic-financial analysis?

. The **investments** needed for starting up. That is, the economic description of the instrumental assets for the start up and their value.

the **sales targets** that we expect. These is being used to determine any revenues. For the calculation of revenues, we would multiply the number of products/services that is expected to be sold annually per the selling price. Obviously the products/services offered may be more than one (see point 3 part 1). The price of product or service offered must be competitive compared to that of the competitors. In this way, there must be a competitive advantage for the customer in purchasing our product or service instead of the one of my competitor. The **competitive edge (advantage)** is dictated both by low price and by the quality/price ratio.

. **Start-up management costs**. These costs are represented by recurring expenses each year the company supports; they are for example: utilities costs, wage and salary costs, room rental costs, administrative costs, advertising costs and costs for purchasing materials etc.



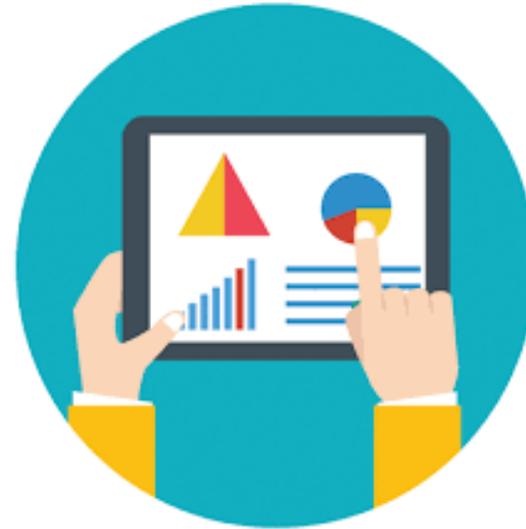
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9. Economic and Financial Analysis

Only after considering all these aspects of the “social” business plan we can really evaluate the feasibility of our "social" idea. Consider not only the market (**Customers**) willing to buy our products/services but also the money (**financial resources**) we need to invest and....last but not least....always consider that the business has in place **to generate revenues** that will cover costs.



How do we fill this information into the Business Plan?

Schemes will help us



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9. Economic and Financial Analysis - Investments

What are the initial investments needed to launch a social start-up and where do the funding come from?

In this part of the economic and financial analysis you need to describe the funding that is in place at the start.

Funding can be "external" (Bank loans, public/European funding - as is often the case for innovative social start-ups; crowdfunding) or "internal" (Own funds, family funds).

We need to describe, through a table, various investment items and their costs (using easily identifiable market prices through estimates and/or market research).

<i>The investment plan</i>		
<i>Description</i>		<i>cost</i>
A Establishing costs:		
Notary cost		
Start-up consultancy		
Total		-
Drafting Business Plan (out-of-pocket expenses)	€	500,00
B Material goods:		
1 Hardware	€	4.500,00
2 Software	€	1.000,00
3 Internet website	€	1.000,00
4 Furniture	€	1.500,00
C Marketing and communication	€	2.000,00
D Management fees (for the first three years)	€	11.700,00
Total	€	22.200,00

See the example in Table



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9. Economic and Financial Analysis - Price

How do I determine the price of the products or services I would like to offer?

Determination of the price is pivotal in the preliminary analysis of competitors acting in your reference market, but also considering the availability of the customers target identified in the previous analysis (see point 4 and 5 part 1 and point 6 part 2). The price must generate a sufficient revenue flow in order to ensure coverage of the sustained costs and generate a satisfactory profit at least within the 3rd year of business activities. So, we need to describe, through a table, the items relating to the unit prices of products or services we would like to offer in the current market.

See the example in Table

<i>Pices for every covered service area</i>	
1	Project planning
1	Project planning through identification of priorities and needs, SWOT analysis, definition of the project idea using the Logical Framework methodology, support in defining the project's consortia. Drafting and applications of proposal funded by regional national, European funds..
2	Management
1	Management of project's activities with the role of partner or sub-contractor
	In Horizon 2020, Societal Challenge 5, <i>Climate Action, Environment, Resource Efficiency and Raw Materials</i>
	In LIFE 2014-2020
3	Analysis and Research
1	Drafting of plans, studies and researches
	From scratch
	In revision
4	Training
1	Training activities related to regional, national, EU general approaches, policies, regulations about climate adaptation and sustainability..
2	Training activities related to specific aspects of project planning and management tied to climate adaptation issues



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9. Economic and Financial Analysis – Balance Sheet

What is the Balance Sheet?

The **Balance Sheet** defines the assets of an enterprise (in terms of accounting value) in a specific period of its existence (normally every year). It is divided into two opposing sections:

Assets, including inventory, fixed assets, cash equivalents and credits. These are all the necessary and crucial investments for the company.

Liabilities, including capital reserves, shared capital, profit and losses for the year as well as short, medium and long-term debts.

From a financial point of view, these items represent the companies own resources used to finance the investments with the aim to perform the best in the business.

The **Balance Sheet** and the **Profit and Loss Account / Income Statement** (see next slide) are two basic documents useful for drafting the start-up financial plan. In this case however, filled into a Business Plan, they are defined as forecasts.

See the example in Table

Pro Forma Balance Sheet	Year 1	Year 2	Year 3
Assets			
Current Assets			
Cash	\$8,025	\$8,426	\$9,058
Accounts Receivable	\$1,725	\$1,811	\$1,947
Inventory	\$49,800	\$52,290	\$56,212
Other Current Assets	\$975	\$1,024	\$1,101
Total Current Assets	\$60,525	\$63,551	\$68,318
Long Term Assets			
Long Term Assets	\$6,500	\$6,825	\$7,337
Accumulated Depreciation	\$3,975	\$4,174	\$4,487
Total Long Term Assets	\$14,975	\$15,724	\$16,903
Total Assets	\$75,500	\$79,275	\$85,221
Liabilities and Capital			
Current Liabilities			
Accounts Payable	\$11,552	\$12,129	\$13,039
Current Borrowing	\$0	\$0	\$0
Other Current Liabilities	\$7,550	\$7,928	\$8,522
Subtotal Current Liabilities	\$19,102	\$21,561	\$0
Long Term Liabilities	\$0	\$0	\$0
Total Liabilities	\$19,102	\$20,057	\$21,561
Paid In / Invested Capital	\$56,398	\$59,218	\$63,659
Retained Earnings			
Earnings			
Total Capital	\$56,398	\$59,218	\$63,659
Total Liabilities and Capital	\$75,500	\$79,274	\$85,220
Net Worth	\$56,398	\$59,218	\$63,659



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9. Economic and Financial Analysis – Income statement.

What is the forecast income statement?

An enterprise's income statement is based on **costs** and **revenues**. The company needs to realise its production process using the following production factors: capital, buildings, equipment, vehicles, consumables, goods, human resources, lighting, electricity, water, gas, telephones, fax machines, rent, insurance, consultancy and more. Every time a company acquires the productive factors needed for own business, it sustains **COSTS**. Whenever an enterprise sells its product or service, it gets **REVENUES**. On the contrary, **Cash flow** describes the actual cash inflows and outflows of the company, for example, the costs actually paid and the revenues actually paid by the customers.

Income statement are **COSTS AND REVENUES**.
CASH FLOWS are real **MONEY INCOME** and **EXPENSES**.

See the example in Table

Pro Forma Profit and Loss	Year 1	Year 2	Year 3
Income			
Sales	\$105,600	\$138,600	\$198,000
Cost of Goods Sold	(\$19,200)	(\$25,200)	(\$36,000)
Gross Profit	\$86,400	\$113,400	\$162,000
Expenses			
Accounting / Legal	\$5,400	\$5,562	\$5,724
Bad Debts	\$4,800	\$6,300	\$9,000
Shrinkage	\$2,880	\$3,780	\$5,400
Credit Card Fees	\$1,680	\$2,205	\$3,120
Insurance	\$400	\$408	\$416
Miscellaneous	\$250	\$247	\$244
Payroll Taxes	\$1,565	\$3,757	\$5,400
Permits and Licenses	\$120	\$124	\$128
Rent	\$45,200	\$48,800	\$51,000
Salaries	\$0	\$0	\$10,000
Wages	\$8,330	\$20,000	\$20,000
Total Expenses	\$70,625	\$91,182	\$110,720
Net Profit	\$15,775	\$22,218	\$51,280



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9. Economic and Financial Analysis – Break-Even Point

What is the Break-even point?

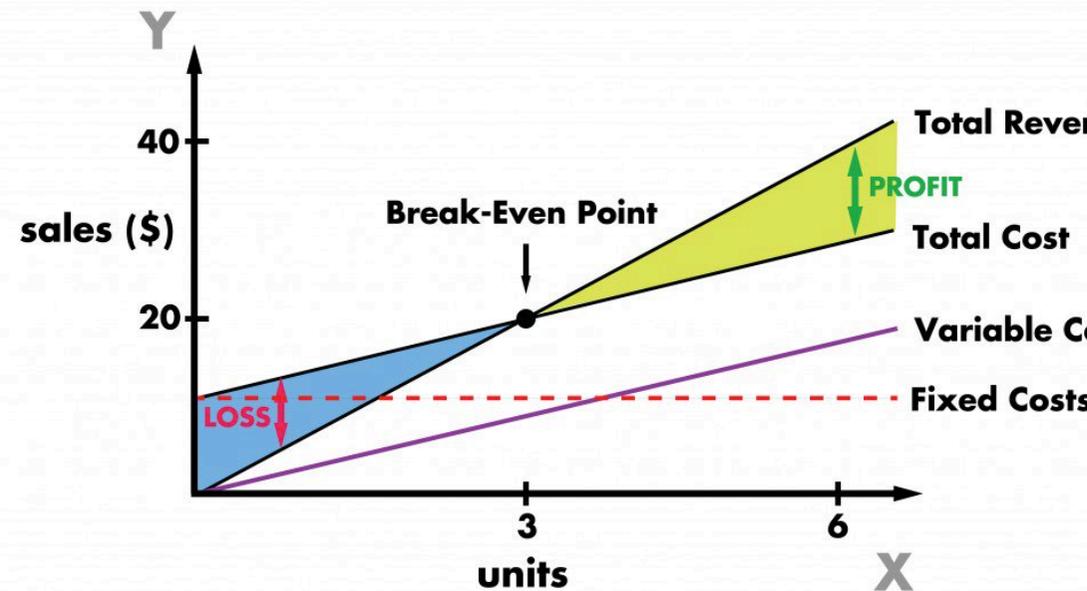
The break-even point describes the profitability of the enterprise itself.

In the case of the Start-up, the break-even period is the period required to recover the initial costs incurred, calculated using the break-even analysis method.

Typically, in the Business Plan it is necessary that the start-up will reach the break-even point within the 3rd year of activity, otherwise the enterprise continues to be in loss and there is no convenience to continue the business.

In the table an example of start-up profitability analysis.

See the example in Table



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Others.....

This section answers to the following questions:

Does your business need special permissions?

**Does your business have to comply with specific laws/
regulations?**

In the last section of the Business Plan we refer to any laws or regulations and/or permissions that may be necessary to start the business. These can be relevant or not (depends on the type of business you want to start-up).

Social enterprises are often subject to preventive authorisations by the public administration. If this is the case, you must just list them.



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