

Grass-based circular business models for rural agri-food value chains

Budget, funding and investors

Training material



- 1. Financial budget
- 2. Cash flow and liquidity
- 3. Sources of funding
- 4. Investor considerations
- 5. Key learnings







Financial budget



Creating a budget is essential to a successful business.

Cost

Costs are all the fixed costs that you have every month (e.g., rent, internet, salary) plus variable expenses (e.g., sales, materials)



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Revenues

Revenues are all the money a company earns in a period of time.

Revenues have to exceed costs in order to make your business survive and profitable.



Budgeting

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Budgeting is a mirror to all assumptions behind your business strategy and essentially a guess of what will happen. On the contrary, accounting records what has happened in the past.

- Recommended to make a budget calculation for 3-5 years
- Critical period: first 2 years here a monthly budgeting plan will be more helpful than a yearly overview



It is not a one-time exercise: the budget should be updated regularly!



How to start budgeting

Using a spreadsheet is effective and simple to start.

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Define your **cost types**, such as

- Personnel costs
- Sales/Travel/Marketing costs
- Production costs
- External Advisory costs
- Development projects
- Total development/investment
- Facilities (rent of land or buildings

Define your **revenue types**, such as

- Commercial revenue
- Sales-related expenses
- Grants and public subsidies

Start to fill in your costs and revenues with numbers!



Available tools

G2G Business Plan Writer



G2G Business plan writer tool – Budgeting module

Available at g2g-tool.investornet.dk

Your costs	January	February	March	April	Мау
Management 1	8.000	8.000	8.000	8.000	8.000
Management 2	7.500	7.500	7.500	7.500	7.500
Personnel 1	5.500	5.500	5.500	5.500	5.500
Total personnel cost (wage incl. social)	21.000	21.000	21.000	21.000	21.000
Rent, heating/cooling and similar costs	1.200	1.200	1.000	800	400
Cleaning and maintenance	60	60	60	60	60
Insurance	150	150	150	150	150
Communication & Internet	300	300	300 300 30	300	300
Administration (e.g. Accounting)	1.500	1.500	1.500	1.500	1.500
Total other fixed costs	3.210	3.210	3.010	2.810	2.410

Spreadsheet

E.g., Microsoft Excel or Google Sheets

2	New company Ltd.		
	EUR	January	Februar
3	LOR	January	rebruar
4	Virtual power plant revenue	100.000	100.000
5	Fleet management consultancy revenue	100.000	100.000
6	Condition monitoring licence revenue	100.000	100.000
7	Revenues from sales product/service 4	100.000	100.000
8	Gross commercial Revenue	400.000	400.000
9	Commissions/Licenses	100.000	100.000
10	Finders fees	100.000	100.000
11	Other Sales related expenses	100.000	v
12	Sum of sales related expenses	300.000	200.000
13	License revenue 1	100.000	100.000
14	License revenue 2	100.000	100.000
15	License revenue 3	100.000	100.000
16	Other commercial revenues	300.000	300.000
17	Net commercial revenues	400.000	500.000
18	Grants (input copied from "grant " sheet)	500.000	500.000
19	Public subsidies	100.000	100.000
20	Other revenues	100.000	100.000
21	Grants and public subsidies	700.000	700.000
22	Net Revenue	1.100.000	1.200.000





Cash flow and liquidity



Cash flow

Cash Flow is the movement of money in and out of a company, the flow of cash.

Liquidity

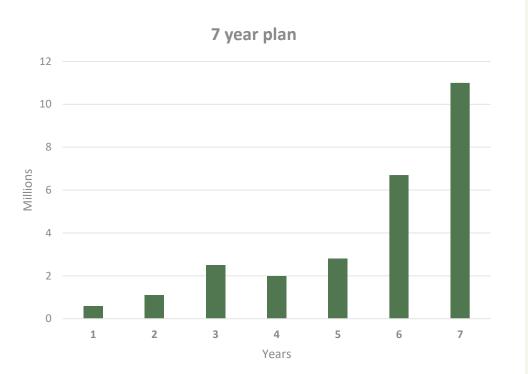
Liquidity is the degree to which an asset can be quickly bought or sold in a market at a price reflecting its value. The most liquid asset is money. This means you have money in your bank account to pay your bills at the end of the month.





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Once you made your budget, it may show that you are making profit in a given year





However, many companies struggle to pay salaries and bills from month to month.





There is a significant difference when you pay and when you get paid.

Many companies end up bankrupt due to the lack of awareness of the importance of cash flow and available liquidity.



Address liquidity gaps



Use your budget to get an overview of:

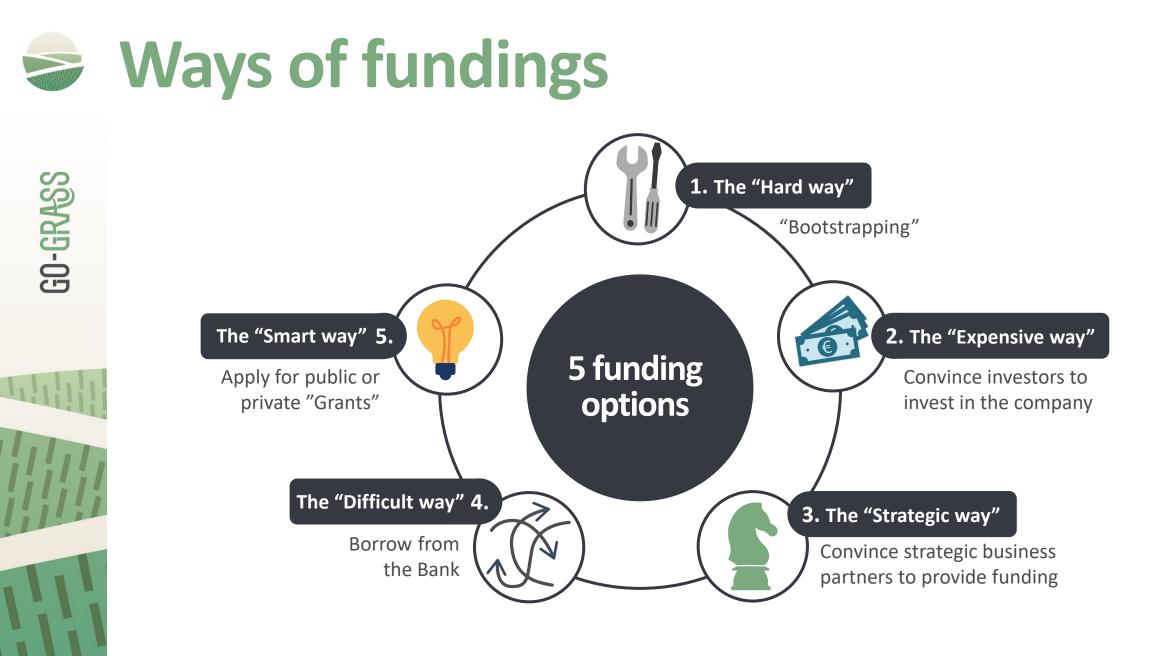
- Monthly liquidity situation and the strategy to fill eventual gaps.
- Describe the liquidity situation for the next 5 7 years
- Make plans for actions to be taken to fill eventual funding gaps.
- List relevant funding options, and status for each.



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Sources of funding



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Q.

Sources of funding

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The financing of establishment and operation can be carried out in different ways:

- Equity capital
- Loans from credit unions
- Loans at the bank
- Grants
- Investors
- Business Angles

There is a difference in terms, interest and instalment depending on where the money comes from.

Example for combining sources of funding

- Grants from national funding programmes Focused on sustainable agriculture, environmental research and development
- International funding programmes (EU)
 Targeted research and innovation programmes (Horizon Europe, ESIF)
- Loans and financing Explore dedicated green or sustainable financing options offered by financial institutions
- Collaborative Partnerships
 Explore public-private partnerships/joint ventures
 with established players in the sector to share
 costs, risks, and benefits.



In financing, who is the "customer"?

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When doing business

Who are your customers?

- The mindset of your customers.
- The needs and preferences of your customers.
- Which other solutions compete with your solution/product.

When borrowing money form a bank

You are the customer

 Check if there are competing offerings around! When selling shares in your company

The Investor is the customer

- Who are the potential Investors?
- Their mindset
- Their needs and preferences
- Alternative investment possibilities?



Which one is for you?

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A good way to start this analysis is to get a grip on the following:

- Causes and length of funding gaps
- Funding requirements and conditions (e.g., Grant criteria)
- Who is likely to provide the funding? And why?
- How much funding do you need?
- Can different funding sources complement each other?

Most often, the funding strategy includes a mix of different funding options to cover your timeline.





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Investor considerations

Who are the investors?

Business angels (BA)

- Invest their **own money limited!**
- They have a **limited dealflow** to pick from.



- Investment decisions often quick and less formal
- willing to take bigger
 risk than the VC
- Difficult to find

Venture funds (VC)

- Has a **larger deal-flow** to pick from.
- More formal and focused on exit possibilities.
- Your request is only one among hundreds
- If the VC team acts rationally, it will take **smaller risk** than the Business Angel
- Easy to find via directories



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To get funded from investors you need:





A good business case



Good understanding of funding sources

- Investor money
- Venture Capital
- Business Angels
- FFF & Crowd Funding



Good understanding of investor requirements



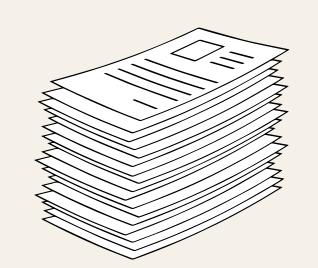
... and substantial psychological insight!



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Interest and concerns of investors

- They invest if they believe they can make money
- Minimizing risks
- Avoid "Fools & Imposters"



- Business Angels often search for opportunities via BA networks
- VC's often rely on the "deal flow" their reputation is generating
- Yours is only one of many cases looking for funding, therefore you need to understand that they have limited time to screen projects
- You need to stay on the investor's priority list all the way to an investment decision is made.



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Key learnings

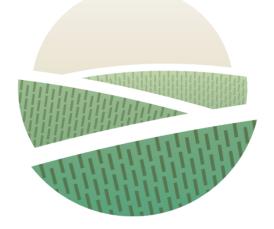


At the end of this training, you should be able to:

- What is a budget and how to make one
- What are revenues, expenses, cash flow and liquidity
- What are different sources of funding and their requirements
- Consider which sources of funding could be relevant for your company
- Differentiate between types of investors
- What are an investment exit strategy and its considerations



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