# Budgeting

A budget is a financial plan of action normally covering a specific time period, for example, six months or one year. A budget will describe expected levels of expenditure and revenues of a business. Large businesses will prepare budgets on a departmental basis or in relation to business functions. For example, a business will have an overall budget based upon the budgets of departments such as marketing, purchasing and human resources.

All budgets should be objective driven. This means that the expected revenues and expenditures of each department will be ultimately based on what the business is trying to achieve. Therefore, if a business has the objective of increasing sales by 20%, then the overall budget and departmental budgets should reflect this.

## The budgeting process

Budgeting and monitoring of budgets is an ongoing procedure in large businesses. Budgets should be continually evolving to adapt to changes.

Typically the budgetary process will involve the following procedure:

1. Establish the aims and objectives of the business – what are the profit and market share targets? What is the targeted turnover?

2. Set production, marketing and financial budgets. These are the three main functional budgets and each is dependent upon the objectives of the business.

- Production budget the objectives of the business have established the output levels required. The production budget attempts to put these output levels into practice. This will involve costs of purchasing raw materials and components, direct labour costs and other costs of production. This is an expenditure only budget.
- Marketing budget both revenues and costs are combined. Revenues are from sales predicted and costs are from operating the business's marketing strategy.
- Financial budget this will be based upon the business's cash flow forecast. Will income be able to cover expenditure or will there be a need to examine methods of raising funds to finance other budgets?

3. Next the budget should be further broken down. Within each of these budgets, there is the opportunity to break budgets down further, so there may be a training budget, a health and safety budget, a direct selling budget etc.

## **Chapter 8 – Budgeting**

4. Procedures for monitoring budgets should be established. For example, the monitoring may involve activities such as collecting feedback, checking targets and communicating regularly with budget holders.

5. Any variance from predicted budgets should be examined and reacted to.

6. The experience and knowledge gained from setting one period's budgets should be applied to the setting of the following period's budgets.

## **Benefits of budgeting**

The budgeting process has important benefits for a business. These benefits include the following:

- Improved management control of the organisation. Managers know who is spending what, and why they are spending the money.
- Improved financial control. Part of the budgeting process is the monitoring of expenditure and revenues. Any changes from (variances from) budgeted amounts need to be explained and reacted to.
- Budgeting allows managers to be aware of their responsibilities. Managers who are in control of their budgets are aware of what they should be achieving and how their role fits in with organisational objectives.
- Budgeting ensures, or should ensure, that limited resources are used effectively. The budgeting process allocates resources to where they are most likely to help achieve the firm's objectives.
- Budgeting can motivate managers. When managers at all levels are involved in the budgeting process they will have a commitment to ensuring that budgets are met.
- Budgeting can improve communication systems within the organisation. The budgeting process itself will involve communication both up and down the hierarchy. This will help to establish formal methods of communication, which can be used for purposes other than setting and administering budgets.

#### **Problems with budgets**

The budgeting process can cause problems. These include the following:

- Those excluded from the budgeting process may not be committed to the budgets and may feel demotivated.
- If budgets are inflexible, then changes in the market or other conditions may not be met by appropriate changes in the budget. For example, if a competitor starts a major new advertising campaign, and the marketing budget does not allow for a response to this, sales are likely to be lost.
- Also an effective budget can only be based on good quality information. Many managers overstate their budgetary needs to protect their departments. This can lead to lack of control and poor allocation of resources.

## Zero budgeting

Zero budgeting involves managers starting with a clean sheet – they have to justify all expenditure made. This does the following:

- improves control;
- helps with allocation of resources;
- limits the tendency for budgets to increase annually with no real justification for the increase;
- reduces unnecessary costs;
- motivates managers to look at alternative options.

#### **Budgetary control**

The basis of budgetary control is variance analysis. A variance is any unplanned change from the budgeted figure.

Variances can be favourable (F) or adverse (A):

Favourable variance occurs when:	Adverse variance occurs when:
expenditure is less than expected;	expenditure is higher than expected;
revenues are higher than expected.	revenues are lower than expected.

Budgets must be monitored for variances in order that they can be reacted to. Each budget has a budget holder (the person responsible for the budget) who will be expected to take appropriate action.

#### **Calculation of variances**

Calculation of variances is relatively simple. The actual figure must be compared with the budgeted figure and the difference shown as either favourable (F), or adverse (A). These variances should then be totalled, to gain an overall favourable (F) or adverse (A) figure.

	Budgeted	Actual	Variance
Sales revenue	£163,000	£179,000	£16,000 (F)
Raw Materials	£73,000	£81,000	£8000 (A)
Labour	£41,000	£43,000	£2000 (A)
Total variance			£6000 (F)

Remember – a favourable variance occurs when expenditure is less than expected or revenues are higher than expected.

#### **Summary**

Budgets are an important management tool. They help with financial control and in coordinating business activity. They can also assist in motivating staff. However, a poorlyprepared budget is valueless: it wastes time, can demotivate staff and may restrict business activities so that management cannot react to changes in the market place.

Discussion themes
Better business through budgeting
http://www.businessweek.com/stories/2006-01-18/better-business-through-budgeting_
Benefits of budgeting that relate to business management
http://www.dummies.com/how-to/content/benefits-of-budgeting-that-relate-to-business-
<u>mana.html</u>
Summarise the benefits described.
Watch the video. Discuss why having a budget for a small business is so important.
https://www.youtube.com/watch?v=Qu3YkLzI_7k
Explain the purpose of budgets.
Discuss the following statement: 'The benefits of budgeting will always outweigh the problems of setting budgets.'
Explain what is meant by zero budgeting. Why is this approach to budgeting better for some areas of business?
What is meant by adverse and favourable variances?