

# **Cash Flow**

## **Cash Flow**

Definition: The money that flows into and out of a business on a day-to-day basis.



## **Cash Flow Forecast**

Definition: Sets out a business' expected inflows and outflows of cash over a period of time.

Why are cash flows important:

May be part of a business plan  $\rightarrow$ when a business wants to borrow money



- Forewarns about future possible • cash flow problems → helps a business to put a plan in place
- Helps bank decide whether to give loan → suggests ability to repay.

External events which may result in the actual cash flow being different from the forecast:

- **Increased/decreased taxes**  $\rightarrow$  will change the amount of cash held
- **Interest rates**  $\rightarrow$  change in amount of cash given to • banks
- **Legislation**  $\rightarrow$  may change the services offered and therefore cash available  $\rightarrow$  minimum wage
- Weather  $\rightarrow$  will change number of goods sold/ expenditure of customers
- Increase in costs  $\rightarrow$  wages/fuel etc.
- Inflation  $\rightarrow$  increase costs  $\rightarrow$  reduce customers •
- **Competition**  $\rightarrow$  attracts customers away •
- **Breakage of equipment**  $\rightarrow$  fewer items to sell  $\rightarrow$  costs of repair.

## **Turnover (Revenue)**

**Definition:** The value of sales / income / revenue of a business / money made from selling goods or services.

Calculation: Selling Price × Quantity Sold

## **Expenses of a Business**

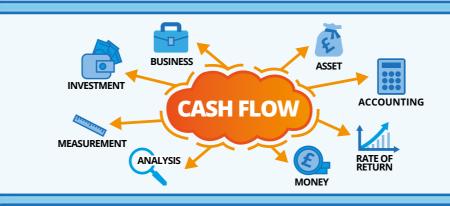
## Examples:

 rent / salary / wages / utilities / tax / fuel / insurance / marketing / telephone / broadband / business rates.

## **Net Cash Flow**

Definition: Another word for predicted 'profit' on a cash flow forecast.

Calculation: Net Cash Flow = Total Inflow – Total Outflow



## **Opening Balance**

**Definition:** The cash available to a business at the start of a month, carried over from the closing balance of the previous month.

# **Closing Balance**

**Definition:** Cash remaining in a business at the end of a month.

Calculation: Closing Balance = Opening Balance + Net Cash Flow

•



## Ways to Improve Cash Flow Position

### **Reducing staff**

☑ will reduce the wages bill

 $\blacksquare$  but this may lead to an inferior service  $\rightarrow$ or reduced output  $\rightarrow$  loss of customer  $\rightarrow$ so revenue may fall.

### **Buying cheaper materials**

 $\square$  will reduce production costs  $\rightarrow$  and lead to lower prices  $\rightarrow$  which could generate more custom

☑ but customers will not be happy about the quality of the product  $\rightarrow$  so sales may fall.

### Delaying payment to creditors

☑ will allow cash to be used for other purposes

but suppliers may become reluctant to offer trade credit.

### Chasing up bad debtors

☑ may generate cash

but may lead to cash problems for

customers  $\rightarrow$  who may not be able to pay any debts.

### Increasing promotions

 $\square$  may lead to increased sales

 $\blacksquare$  but may have no impact on sales  $\rightarrow$  and will be expensive to set up.

### Raising finance/from bank/selling assets

☑ can generate cash to pay day-to-day bills  $\blacksquare$  but this will have consequences  $\rightarrow$  the money loaned will have to be paid back.

### Increase/reduce price

☑ may lead to more revenue if sales don't fall

☑ but revenue may fall if they get fewer customers.