

3.1 Introduction to finance

Capital expenditure and revenue expenditure

Your school spends money on many things in order to produce and deliver education services. Make a list of all the things in your school that require money. Click on the hotspots in **Figure 1** to help you with this list. What other things might your school spend money on? Can you list some other things that are not shown in the picture?



Figure 1. Click on the hotspots to see some things that schools spend money on.

The list of things that a school or business spends money on is extensive. It ranges from large expenses such as buildings, to smaller expenses such as paper clips. Purchasing goods and services for a business is known as procurement.

Whatever the expense, the finance and accounting department of the business needs to keep track of it and is responsible for allocating funds to the other three important departments: human resources, marketing and operations. The finance and accounting

department must communicate very closely with other departments to make sure that the business stays within budget and meets its financial targets. The finance team is also in charge of planning for the financial future of the business. The finance employees need to pay close attention to the external environment in case important changes occur.

This section explains the two main categories of expenditure for businesses: capital expenditure and revenue expenditure.

Capital expenditure

Capital expenditure, also known as investment, is spending on a company's fixed assets. A fixed asset is an item of property that has value and is owned by a person or business which the business plans on holding or using for longer than one year. Fixed assets are explored later in Subtopic 3.4 (/study/app/y12-business-management-a-hl-may-2024/sid-351-cid-174702/book/the-big-picture-id-39045). Examples of fixed assets include purchases of land, buildings and machines. Capital expenditure is the long-term investment in these assets.

Capital expenditure is often very expensive for a business. These large investments are normally funded using long-term finance. Investment in capital expenditure allows a business to grow in the future. The idea is that extensive research and development will pay off in the long term, even if it involves significant spending in the short term.

Examples of capital expenditure include (see **Figure 2**):

- factories
- delivery trucks or other vehicles needed for the good or service
- technology
- production equipment



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Figure 2. Factories, lorries, technology and production equipment are examples of capital expenses, or investments.

Revenue expenditure

Revenue expenditure is spending on a company's general operational costs. It is best thought of as the day-to-day running costs of a company; in other words, the cost a company has to pay on a daily, weekly or monthly basis in order to enable the business to generate revenue.

Examples of revenue expenditure include (see **Figure 3**):

- utility bills, such as gas, electricity and water
- paying wages and salaries to workers
- paying suppliers
- settling tax bills with the government
- repayments of debts, such as mortgages and loans

If a business cannot pay for its revenue expenditures, it will go out of business rapidly. This is referred to as insolvency. If they are not paid, employees may refuse to work, suppliers may stop sending materials and utility companies may shut off the electricity or water supply. Revenue expenditure is funded using short-term or medium-term sources of finance.



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Figure 3. Utilities, wages, payments to suppliers and taxes are all examples of revenue expenditure.

Concept

Sustainability

The capital and revenue expenditure of companies, known as procurement, has a huge impact on economic, social and environmental sustainability.

Firstly, a business needs to be careful about its spending to ensure that it is economically sustainable in the long term. If spending increases too much, the business may make losses and shut down. This can be devastating for the employees who work in the business, for the suppliers who serve the business, and for the owner(s). If the business is meeting a human need, other stakeholders will suffer too.

Procurement also impacts social and environmental sustainability. The framework that considers corporate social responsibility, which you learned about in Section 1.3.4 (/study/app/y12-business-management-a-hl-may-2024/sid-351-cid-174702/book/ethical-objectives-and-corp-social-resp-csr-id-36520), is important here.

Table 1. A matrix of questions to help a business consider its ecological and social impacts at the local and global scales.

	Local	Global
Ecological	How can our business support a thriving local natural ecosystem?	How can our business respect the health of the whole planet?

	Local	Global
Social	How can our business support the wellbeing of local stakeholders?	How can our business respect the wellbeing of people worldwide?

Businesses should consider the local–social and local–ecological impact of their spending choices. Is the spending of the business contributing positively to local human wellbeing and networks? Is the business spending its money in a way that is regenerating local ecological systems?

Businesses must also consider the global–social and global–ecological impact of their spending. Businesses can choose to direct their procurement to companies elsewhere in the world that are supporting human wellbeing with living wages, safe working conditions and opportunities for personal development. Businesses can also watch out for the health of the whole planet, by procuring goods and services that respect the environment.

Case study

Vestre's new furniture factory in Norway

The Norwegian company Vestre has been making urban furniture for more than 70 years. Its mission to create caring meeting spaces is linked to the networks element of the social foundation in the Doughnut Economics Model you learned about in Section 1.1.2 (/study/app/y12-business-management-a-hl-may-2024/sid-351-cid-174702/book/the-doughnut-economics-model-id-36500).

Figure 4 shows an example of Vestre's 'parklet' furniture. A parklet is a space for social gathering, usually including plants and places to sit, that can be created temporarily or permanently. Parklets are often set up in spaces along the sides of streets, which had previously been used for car parking.



Figure 4. A parklet made by the furniture company Vestre. Credit: Vestre (https://vestre.com/uk/)

Vestre is using its revenue expenditures to meet human needs within the boundaries of the planet. For example, the company has been working to change its procurement of resources to reduce its environmental impact. Vestre has joined the Ethical Trading Initiative in Norway and has strict human rights and labour requirements for all of its suppliers. It also offers employment training for people who struggle to enter the labour market.

In 2022, Vestre began building a new factory that claims to be the most sustainable factory in the world. Designed by Danish architecture company BIG (Bjarke Ingels Group), the factory will make use of advanced technologies to reduce its carbon footprint, water use and impact on the surrounding forest. The 300 million NOK (http://www.forbes.com/sites/roddyclarke/2020/07/27/could-this-be-the-worlds-most-eco-friendly-furniture-factory/?sh=66895409732e) aims to show the world how manufacturing can move to a sustainable future. In the video, Jan Christian Vestre explains the sustainability of the factory and other actions the company is taking to direct spending in positive ways.

THE PLUS // Jan Christian Vestre about the world's mos...



Video 1. Jan Christian Vestre talks about Vestre's environmentally friendly furniture factory.

Questions

- 1. Define 'mission statement'. [2 marks]
- 2. Distinguish between revenue expenditure and capital expenditure. [4 marks]
- 3. Explain **two** ways that Vestre is meeting objectives related to corporate social responsibility (CSR). [4 marks]

Hint: You may wish to consider either of the following (see <u>Section 1.3.4</u> (/study/app/y12-business-management-a-hl-may-2024/sid-351-cid-174702/book/ethical-objectives-and-corp-social-resp-csr-id-36520)):

- local-global and social-ecological responsibilities (related to the Doughnut Economics Model)
- the Sustainable Development Goals (SDGs)

Activity

Learner profile: Thinkers

Approaches to learning: Thinking skills (critical thinking)

The statements in **Figure 5** give examples of spending by different businesses. Classify each statement as either revenue expenditure or capital expenditure by dragging it into the correct column.

Potlaç Kafe pays its employees their wages. The Erhi Music Shop spends money on flyers to distribute to the local community about new music lessons. The Beijing Institute of Technology purchases 3D printers. Zopilote Surf Camp build new cab Check HЭ

Figure 5. Decide if each statement describes revenue expenditure or capital expenditure and then drag it into the correct column.