## Manage physical resources



#### **Overview**

This unit is about ensuring the availability of the physical resources (equipment, materials, premises, services and energy supplies) required to carry out planned activities in your area of responsibility. It involves identifying the resources required, making the business case to obtain these resources, planning how they will be used effectively, efficiently, sustainably, safely and securely, monitoring resource use and taking corrective action, if required.

The unit is recommended particularly for first line managers and middle managers.

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# Performance criteria

#### You must be able to:

- P1 invite those who use resources to contribute to identifying the resources required and planning and monitoring their use
- P2 evaluate past patterns of resource use and trends and developments likely to affect future demand for resources
- P3 identify the range and quantity of resources required for the planned activities in your area of responsibility, including likely contingencies
- P4 identify sustainable resources and ensure their effectiveness and efficiency
- P5 make the business case for the resources required, clearly showing the costs involved and the expected benefits
- P6 agree appropriate adjustments to your planned activities, where the required resources cannot be obtained in full
- P7 make arrangements with suppliers for resources to be available when required
- P8 plan to use resources in ways that are efficient and minimise any adverse impact on the environment
- P9 take appropriate action to ensure the security of resources and that they are used safely
- P10 monitor the quality of resources and patterns of resource use continuously
- P11 take timely corrective action to deal with any significant discrepancies between actual and planned resource use

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# Knowledge and understanding

#### General knowledge and understanding

# You need to know and understand:

- K1 why it is important to involve those who use resources in identifying, planning and monitoring resources, and how to do so
- K2 how to identify the range and calculate the quantity of resources required to carry out planned activities
- K3 the importance of using sustainable resources and how to identify such resources and ensure their effectiveness and efficiency
- K4 how to carry out a cost-benefit analysis
- K5 how to make a business case
- K6 how to develop an operational plan and make adjustments to the plan if required resources cannot be obtained in full
- K7 how to make arrangements with suppliers to ensure resources are available when required
- K8 the potential impact of resource use on the environment and actions you can take to minimise any adverse impact
- K9 risks associated with the types of resources used and actions you can take to ensure resources are secure and used safely
- K10 the importance of monitoring the quality and use of resources continuously, and how to do so
- K11 the types of corrective actions (e.g. changing planned activities, changing the ways in which resources are used for activities, renegotiating the availability of resources) you can take in case of significant discrepancies between actual and planned resource use

### Industry/sector specific knowledge and understanding

# You need to know and understand:

K12 industry/sector requirements for managing physical resources

#### Context specific knowledge and understanding

# You need to know and understand:

- K13 past patterns of resource use in your area of responsibility and how to access this information
- K14 trends and developments that affect future demand for resources in your area of responsibility and how to evaluate the likely impact of these
- K15 the planned activities in your area of activity and possible contingencies
- K16 actual and potential suppliers of the resources you need

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### **Additional Information**

#### **Behaviours**

- 1. You recognise changes in circumstances promptly and adjust plans and activities accordingly.
- 2. You prioritise objectives and plan work to make the best use of time and resources.
- 3. You accurately calculate risks, and make provision so that unexpected events do not impede the achievement of objectives.
- 4. You monitor the quality of work and progress against plans and take appropriate corrective action, where necessary.
- 5. You make best use of existing sources of information.
- 6. You identify clearly the value and benefits to people of a proposed course of action.
- 7. You present ideas and arguments convincingly and in ways that strike a chord with people.
- 8. You identify the range of elements in a situation and how they relate to each other.
- 9. You identify the implications or consequences of a situation.
- 10. You take timely decisions that are realistic for the situation.

#### **Skills**

Analysing

Communicating

Contingency-planning

**Decision-making** 

Evaluating

Forecasting

Influencing

Involving others

Monitoring

Negotiating

Persuading

**Planning** 

Presenting information

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Developed by	Skills for Justice
Version number	1
Date approved	July 2010
Indicative review date	July 2013
Validity	Current
Status	Tailored
Originating organisation	MSC
Original URN	E8
Relevant occupations	Public Services; Public Service Professionals; Government and Related Organisations
Suite	NOS for Operational Delivery Processing roles
Key words	Operational Delivery, Processing, physical resources (equipment, materials, premises, services and energy supplies), identify, plan and monitor physical resources