Monitor progress against work schedules

Overview

This standard is about interpreting information to determine progress of the work, recognising materials, components and equipment used with the work, implementing actions to progress with the work and performing a supervisory role within craft and operative work areas as associated with work carried out in the built environment.

This standard is for people working in the occupational area of occupational work supervision and can be used by supervisors and managers.
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Performance criteria

You must be able to:

P1 monitor progress of planned programme against the work schedules

P2 identify inappropriate specified resources, record and report and suggest suitable alternative resources

P3 identify and quantify any deviations from planned progress which have occurred, or may occur, and which could alter the programme

P4 confirm the circumstances of any deviations, seek advice and implement appropriate corrective action

P5 identify and report options which are likely to help the contract progress

P6 report progress, changes to the operational programme and resource needs
Knowledge and understanding

You need to know and understand:

**Performance Criteria 1**

Monitor progress

K1 how to source information from the work schedule
K2 how to monitor and report the progress of the planned programme

**Performance Criteria 2**

Monitoring resources

K3 how to identify, record and report inadequate and inappropriate specified resources and suggest alternatives
K4 how to identify the need for alternative resources
K5 how to specify alternative resources

**Performance Criteria 3**

Deviation in progress

K6 how to identify and record any deviations from planned progress which could alter the programme
K7 how to quantify any deviations from planned progress

**Performance Criteria 4**

Corrective actions

K8 how to record and report the circumstances of any deviations
K9 how to seek advice and implement corrective action in circumstances of any deviations

**Performance Criteria 5**

Identify options

K10 how to identify, record and report options which are most likely to help the contract progress
Performance Criteria 6

Decisions and actions

K11 when to report progress, any changes to the operational programme and any resource needs
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**Scope/range related to performance criteria**

**Performance Criteria 1**

1 monitor progress against the work schedule using the following methodologies
1.1 discussion
1.2 observation
1.3 calculation
1.4 measuring

**Performance Criteria 2**

2 record and report any inappropriate and inadequate resources and suggest alternatives

**Performance Criteria 3**

3 record and report identified and quantified deviations or confirm programme is on schedule

**Performance Criteria 4**

4 record, report and apply any corrective action taken

**Performance Criteria 5**

5 record and report information and recommendations which include options likely to minimise increases in cost and time

**Performance Criteria 6**

6 report and confirm progress which could include options for changes and future resource needs
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**Scope/range related to knowledge and understanding**

1 application of knowledge for safe and healthy work practices, procedures and skills, relating to the method/area of work and materials used, to

1.1 monitor and report progress against works schedules by discussion, observation, calculation and measuring

1.2 identify, produce records and report inadequate and inappropriate resources relating to people, tools and ancillary equipment, materials, time and information

1.3 report to customer and/or representatives, contractors, suppliers and line management with detailed explanations of why the resources are unsuitable, suggest alternatives and specify how they would be better for the work

1.4 produce records and report instances of any identified and quantified deviations relating to resource shortages, design problems and constraints, lack of essential construction information, construction errors, adverse weather and physical (workplace) constraints which could affect the work programme in regard to action lists, method statements and work costs

1.5 confirm the circumstances of the deviation and explain the process of how the corrective action will be implemented in regard to restoring progress in accordance with the agreed programme, altering the planned work, agreeing new completion dates and securing additional resources

1.6 record and report to customer and/or representatives, contractors, suppliers and line management regarding the project's progress

1.7 discuss the recommendations and any potential changes to the operational programme including additional resources with customer and/or representatives, contractors, suppliers and line management

1.8 report to customer and/or representatives, contractors, suppliers and line management regarding the project's progress including recommendations for changes and resource needs relating to people, tools and ancillary equipment, materials, time and information including those which could advance the contracts progress
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