

Collaboration Local growth Speed Performance management Risk management Early contractor engagement





The National Construction framework offers unrivalled capacity, capability and certainty to any public body across the United Kingdom.

Five distinct frameworks are available to ensure that any type of project or programme can be delivered with efficiency and social value embedded.

The National Construction Process Map is your guide to the successful delivery of a project.

Aligned with the RIBA Plan of Work 2013, the Process Map introduces the collaborative requirements of a delivery programme, key project gateways, as well as client and contractor responsibilities.

This process ensures that optimum value for money and exceptional outcomes are realised for your project or programme.



How to use the Process Map

- + Many activities are recommended to be 'jointly-led', with both client and contractor actively involved. You may agree that certain activities can be led by either the client or contractor.
- + Not all activities will apply to every project. Equally, activities will not necessarily be linear and occur in isolation. For example, certain meetings and workshops may be combined or occur in a different sequence.
- + It is important to note that progression to the next gateway should only take place once a gateway task has been completed. For example, preconstruction activities should not commence until the relevant documents have been executed.

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Inception

Benefits

- + First stage of a two stage procurement process has already been undertaken, saving time and money
- + Signing an Access Agreement is free from both cost and any commitment to proceed to use Scape's frameworks
- + Early engagement provides expertise to support clients in unlocking wider opportunities



Consultative review of client needs

Introduce Scape solutions and benefits

Confirm business case and funding

Access Agreement issued

Gateway 1 Access Agreement signed

St Matthews C of E Primary School, Plymouth





Sointly-led task

- Facilities Management framework interface
- Built Environment Consultancy Services framework interface



Solution Jointly-led task

_J[●] Scape-led task



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Benefits

- + Early contractor engagement to develop brief and mitigate risks
- + Formation of an integrated project team, to provide expertise, drive design efficiency and reduce capital and revenue costs
- + Feasibility report prepared at no cost, including programme advice and market informed cost plan

Brief developed and ready to engage

Project Request signed

Advise on framework operation

Client brief and success criteria agreed

Identify stakeholders and agree communication plan

Agree feasibility report contents

Appoint Principal Designer

North Uist Primary School, Scotland



Ω Client-led task

Signature required

_I[●] Scape-led task

Solution Jointly-led task

Solution Jointly-led task



 Built Environment Consultancy Services framework interface

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The Albus, Glasgow

Confirm PM and QS

Consultant and designer requirements

Confirm sustainability and whole life requirements

Risk workshop and risk register

Outline project programme

Draft preconstruction appointment

Market informed feasibility cost

Feasibility report

Ω Client-led task

O Built Environment



Solution Jointly-led task

Built Environment





Contractor-led task

Contractor-led task

Contractor-led task

Contractor-led task

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Benefits

- + Supply chain and community benefits strategy jointly developed
- + Collaborative design development and risk management
- + Gateway 3 report to review that preconstruction activity will deliver brief requirements

Gateway 2 Confirm project brief and preconstruction appointment

> Agree Supplementary Performance Indicators

Hold preconstruction launch workshop

Prepare BIM information requirements

Change control process in place

Commission contractor design

ioCity, Nottinghan





Solution Jointly-led task

Solution Jointly-led task

Solution Jointly-led task

Benefits

- + Supply chain and community benefits strategy jointly developed
- + Collaborative design development and risk management
- + Gateway 3 report to review that preconstruction activity will deliver brief requirements

Surveys and investigations initiated

Early supply chain engagement

Information required schedule and programme updated

Arrange 'Meet the Buyer' event(s) and agree local spend strategy

Arrange community engagement and employment skills plans

Engage statutory authorities and establish requirements

Collaborative design development workshops

Arnold Hill Academy, Nottingham



Consultancy Services framework interface





OJointly-led task

Solution Jointly-led task

Solution Jointly-led task

Benefits

- + Supply chain and community benefits strategy jointly developed
- + Collaborative design development and risk management
- + Gateway 3 report to review that preconstruction activity will deliver brief requirements

Value management workshops

Confirm O&M strategy

Risk workshops

Develop health and safety plan

Pre-planning design review

Market informed cost plan

Met Office, Exeter



Jointly-led task

Facilities Management



Solution Jointly-led task

Solution Jointly-led task

Contractor-led task

Benefits

- + Client and contractor work together to finalise proposals and contract terms
- + Open book validation of prices to secure competitiveness of all elements
- + Performance is measured at the end of preconstruction stage

Logistics plan agreed with client

Submit planning application

Detailed design coordination meetings

Local supply chain tender list in place

Produce pricing documents

100% market tested cost plan

Prepare Construction Delivery Agreement

Birmingham Building Schools for the Future (BSF)







Solution Jointly-led task

Solution Jointly-led task

Preconstruction

Benefits

- + Client and contractor work together to finalise proposals and contract terms
- + Open book validation of prices to secure competitiveness of all elements
- + Performance is measured at the end of preconstruction stage

Detailed construction programme

Risk allocation and costs agreed

Finalise health and safety plan

Planning application approved

Finalise and agree Works Information

Review cost and programme

Validate market tested price

Pre-start planning and building control conditions discharged

Gateway 4 Sign Construction Delivery Agreement

Strathclyde University, Glasgow Sointly-led task

Solution Jointly-led task

Solution Jointly-led task

Solution Jointly-led task

Ω Client-led task

Sointly-led task

A Client-led task
 M Signature required

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Benefits

- + Ongoing programme and cost management
- + The project is fully performance managed throughout this phase
- + Managed delivery of project to achieve all requirements

Issue client satisfaction questionnaire

Hold construction launch workshop

Review health and safety plan

Contract and cost management



Woolwich Civic Centre, London





Ø Jointly-led task

Ø Jointly-led task

Contractor-led task



Solution Jointly-led task

 Built Environment Consultancy Services framework interface

Benefits

- + Ongoing programme and cost management
- + The project is fully performance managed throughout this phase
- + Managed delivery of project to achieve all requirements

Regular programme progress reviews

Testing and commissioning

Soft landings implemented

Issue O&M information/ **Project Information Model**

Gateway 5 Issue Completion Certificate

Cuningar Loop Park, Scotland







Facilities Management



• Facilities Management framework interface



Benefits

- + Seamless transition from construction to occupation
- + Continuous improvement integral to the process

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Doncaster Civic Office

+ The team will work closely with you to ensure you are satisfied with the project process and explore wider areas of support

Issue client satisfaction questionnaire

Agree final account

Post project review workshop

Soft landings post occupancy evaluations

Outcome review

Gateway 6 Issue Defects Certificate







National Construction framework







To see how the National Construction framework can support you.

Visit: scapegroup.co.uk/procure email: general@scapegroup.co.uk T: +44 (0)115 958 3200

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