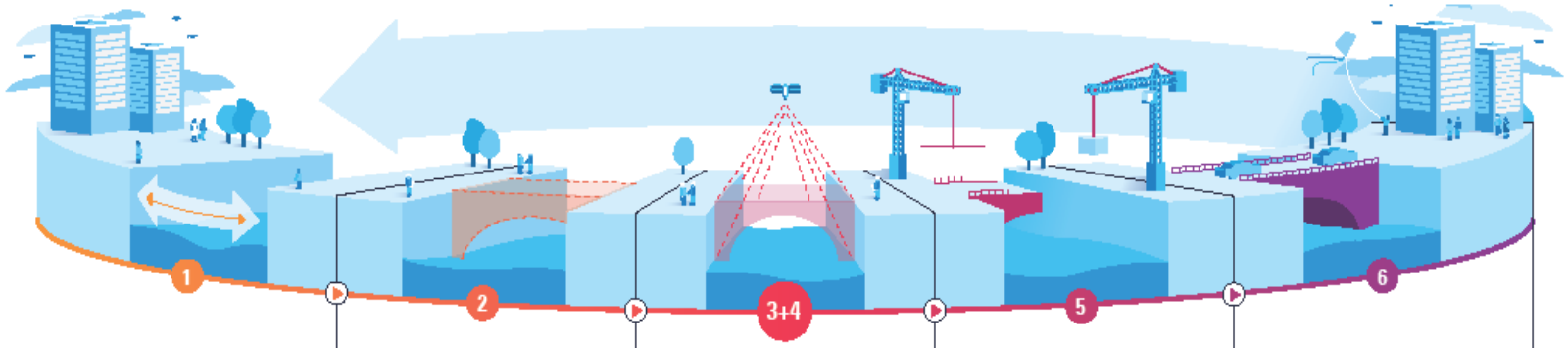
Civil Engineering National Framework Process Map



Stage 1 – Inception

- Present benefits of Scape procurement route
- Clarify Scape process using Interactive process map and checklist
- Discuss client's needs and capture in the project brief
- Complete stakeholder analysis

Outcomes

- Options for procurement clarified
- Joint-understanding of client's objectives, priorities and constraints developed
- Purpose and nature of project clarified
- Client expected social impact and outcomes understood
- Better placed to address community needs

Stage 2 – Feasibility

- Feasibility workshops
- Review client's vision and values
- Agree project success factions
- Identify key roles including PM & designers
- Engage local and strategic supply chain
- Identify social value opportunities and agree targets (TOMs)
- Consider site investigation and enabling works
- Identify performance management strategy
- Develop solution – design options and prepare initial risk register
- Agree programme and costs

Outcomes

- Feasibility Plan presented
- Value for money solution agreed
- Information for funding and approval developed
- Relationship Management Plan established
- Social Value Action Plan presented
- 75% market tested
- Community needs considered in plan

Stage 3 & 4 – Pre-Construction

- Project launch meeting
- Develop Project Management Plan including Soft Landings Strategy
- Agree local and strategic supply chain
- Engage social value partners
- Carry out site investigation and enabling works
- Commence customer experience feedback
- Value engineering workshops
- Finalise detailed design in BIM model
- Implement performance management strategy and reporting
- Agree the communications strategy
- Undertake independent risk validation
- Submit programme and costs
- Validate savings using VfM Toolkit
- Establish Balanced Performance Scorecard

Outcomes

- Tender report and contract documentation finalised
- Project Implementation Plan produced
- Budget and programme certainty achieved
- Collaborative working practices refined in Relationship Management Plan
- Finalise Social Value Action Plan
- 100% market tested

Stage 5 – Construction

- Construction workshops
- Execute Project Management Plan
- Mobilisation of Site of the Future
- Implement Communications Plan
- Ongoing project and sub-contract management
- Quality, H&S, risk and change management
- Implement Social Value Action Plan
- Ongoing Performance Management review and reporting
- Client and supply chain satisfaction reviews
- Implement Soft Landings Strategy
- Issue H&S and O&M files in BIM model

Outcomes

- Works delivered defect free, on time and budget
- Engaged and satisfied stakeholders
- Collaborative relationship further deployed
- Community benefiting from social value delivered

Stage 6 – Post-Construction

- Respond to any defect notifications
- Produce Project Value Report
- Customer satisfaction survey completed
- Lessons learnt workshop
- Begin extended two year aftercare period
- Celebrate project success
- Ongoing client engagement

Outcomes

- Value Report presented
- Value for money demonstrated
- Social value legacy for the community established
- Client and stakeholder reputation enhanced
- Collaboration on next commission

Access Agreement and Project Request Signed

Project Order Signed

Delivery Agreement Signed

Issue Signed Completion Certificate

Agree Final Account

Scape Procure

Balfour Beatty