

Programming – tasks		
Task	Formulating the regeneration programme (master plan)	Appraisal of the master plan (regeneration programme)
Order of the tasks	1	2
Input information	Problems and potentials from Diagnosis . The set of policies, objectives and targets developed in Visioning . Resources and limitations. Views of stakeholders and their prioritisation of options.	The master plan developed previously. The criteria of appraisal: environmental, social, economical dimensions. Resources and limitations from Diagnosis . Feedback from stakeholders.
How to complete the task?	<p>Identify broad land use categories: housing, retail, transport etc, following the key strategy areas identified in Visioning. Then, develop more detailed urban design (see Table 1, section 3.3. in Handbook E4).</p> <p>Link the social and economic regeneration issues recognised in the earlier steps of the process to the physical dimensions of the area.</p> <p>Devise the time scale for realising the regeneration programme. Establish milestones.</p> <p>Plan the regeneration actions according to the accessible funds, resources and limitations (financial, natural environment, political/legal constraints etc): can it be delivered?</p> <p>Use other cities' experience as an example what works and what does not.</p> <p>Ensure that the master plan provides a framework for the selection of individual projects in the next step -Implementation.</p> <p>For details of creating sustainable urban design you may consult Bequest toolkit.</p>	<p>Investigate the possible environmental, social and economic impacts of the master plan. Are these effects positive or negative? Take into consideration the cumulative and synergic effects. Can the negative effects be mitigated?</p> <p>Propose mitigation measures to prevent, reduce and as fully as possible offset significant adverse effects of the regeneration programme.</p> <p>Carry out cost-benefit analysis - to ensure feasibility of the programme, and risk assessment - to prepare better for unpredictable future events.</p> <p>Involve and empower the stakeholders in the appraisal through use of techniques such as Community Impact Evaluation and Quality of Life Assessment. As an absolute minimum it is necessary to consult the public on the contents of the regeneration programme (legal requirement of the Strategic Environmental Assessment).</p> <p>Consider results of the appraisal and public consultation in the final version of the master plan. Make necessary changes to the regeneration programme to enhance its potential to deliver sustainable, desirable and feasible solutions.</p>

Methods and techniques	<ul style="list-style-type: none"> Analysis of Interconnected Decision Areas Community Impact Evaluation Concordance Analysis Cost-Benefit Analysis Ecological footprint Economic Impact Assessment Environmental Impact Assessment Environmental Impact Model Expert Judgement Futures workshops GIS Life Cycle Analysis MASTER Regime Analysis Risk Assessment Methods Social Cost-Benefit Analysis Social Impact Assessment 	<ul style="list-style-type: none"> Community Impact Evaluation Cost-Benefit Analysis Cross Impact Analysis Ecological Footprint Economic Impact Assessment Environmental Impact Assessment Expert Judgement Flag Model GIS Life Cycle Analysis MASTER Quality of Life Assessment Social Cost-Benefit Analysis Social Impact Assessment Spider Analysis Survey Questionnaires SWOT Analysis
Output of the task	The master plan, presenting the spatial and time dimension of the strategic vision and regeneration policies developed in Visioning .	The master plan is appraised and amended, if necessary. The master plan creates a framework for the regeneration projects to be selected and realised in the next step – Implementation .
Overall output of this step	The final version of the regeneration programme, presented in form of the master plan. Its positive effects for overall sustainability, its value for money, compliance with the overall policy framework and meeting stakeholder needs and expectations have been ensured as an effect of the multidimensional appraisal.	

The next step is [Implementation](#)

To learn more about the tasks in Programming go to section 3.3. in [Handbook E4](#)