

In Focus SDG 11: 3 October 2022

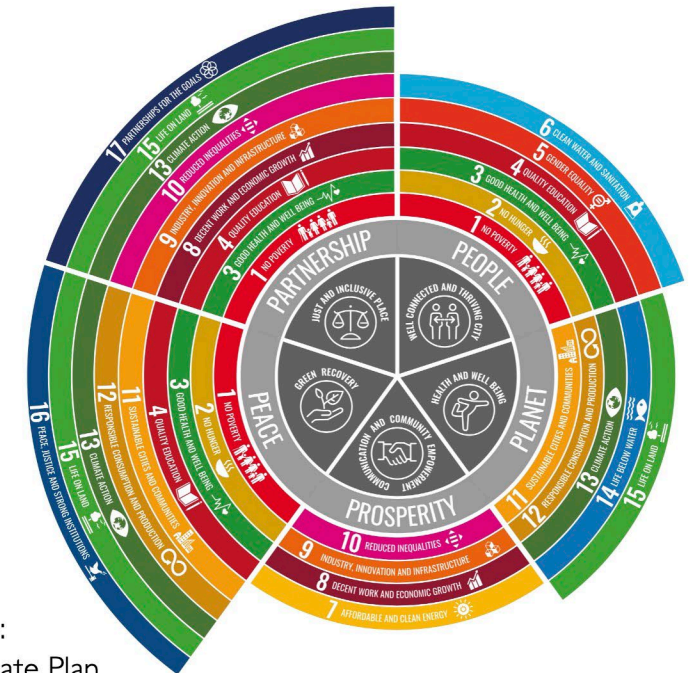
Inclusive, safe, resilient and sustainable cities require sustainable and inclusive urban design and architecture



Source:
Outcomes-focused
Policy Making in Scotland
www.nationalperformance.gov.scot



Source:
Glasgow's Climate Plan
Response to the climate & ecological emergency
www.glasgow.gov.uk



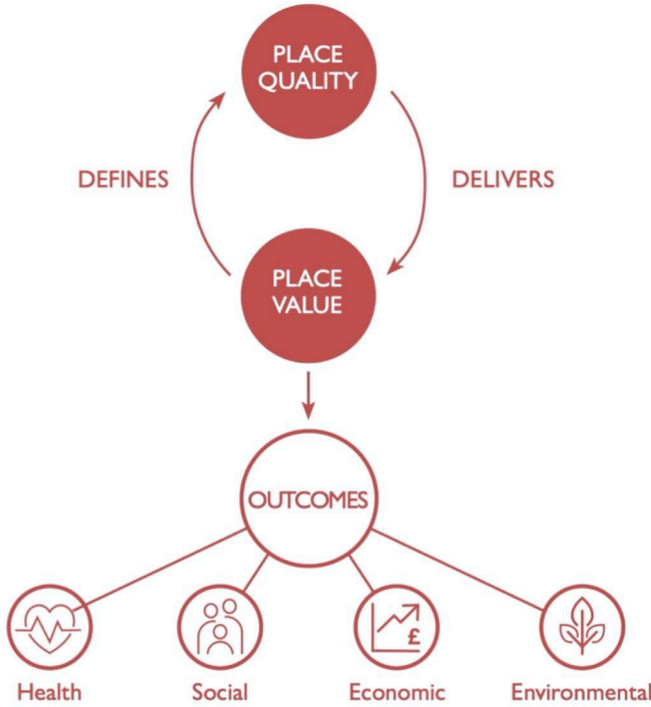
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THE GLASGOW SCHOOL OF ARCHITECTURE

The SDGs are integrated & indivisible
They require vertical and horizontal integration

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Inclusive, safe, resilient and sustainable cities require sustainable and inclusive urban design and architecture

The virtuous loop of place quality and value



Outcomes: 'big ticket' policy arenas

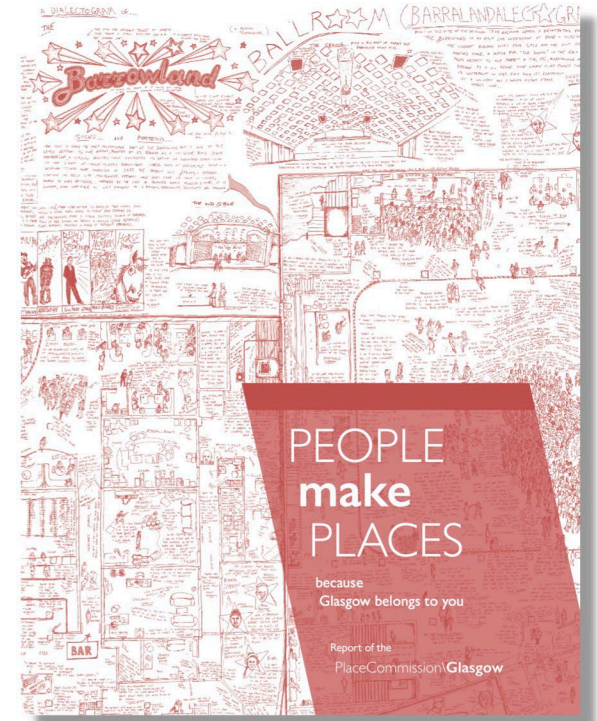
Health outcomes
 Better physical health
 Better mental health
 Better general fitness
 Greater daily comfort
 Enhanced quality of life

Social outcomes
 Fewer accidents
 More social integration
 Lower rates of crime
 Better educational outcomes
 Street-level viability and sociability
 Civic pride
 Inclusiveness
 Enabling environments for older age
 Enabling places for people with disabilities

Economic outcomes
 Residential property uplift
 Retail property uplift and reduced vacancy
 More viable investments
 Increased local tax base
 Reduced public expenditure
 Lower costs of living
 Higher productivity

Environmental outcomes
 Reduced energy consumption
 Reduced carbon emissions
 Adaptive reuse of buildings and spaces
 Reduced pollution
 Greater resilience
 Ecological diversity

Source: Carmona (2019)



Source: Glasgow City Council (2022):

Source: Carmon (2019)

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The importance of 'Place'
Quality, value & attachment - outcomes