

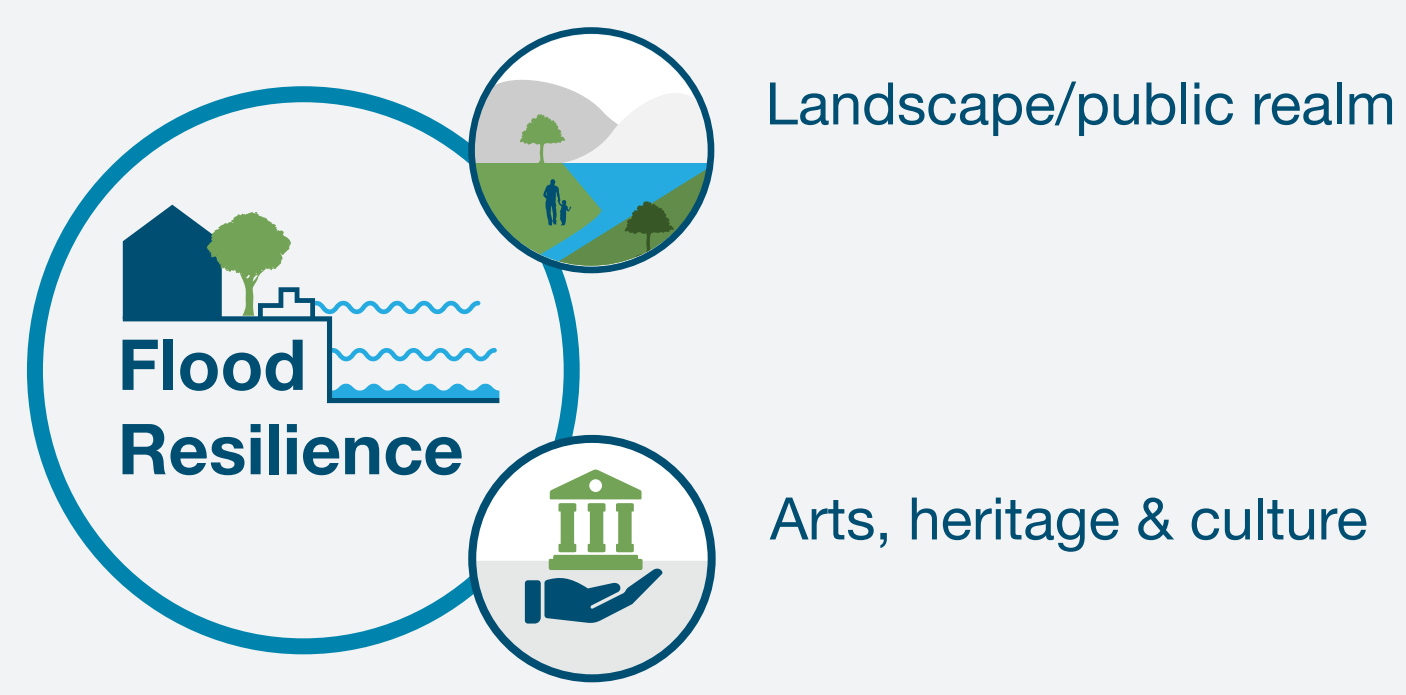


Public Engagement - Day No.2

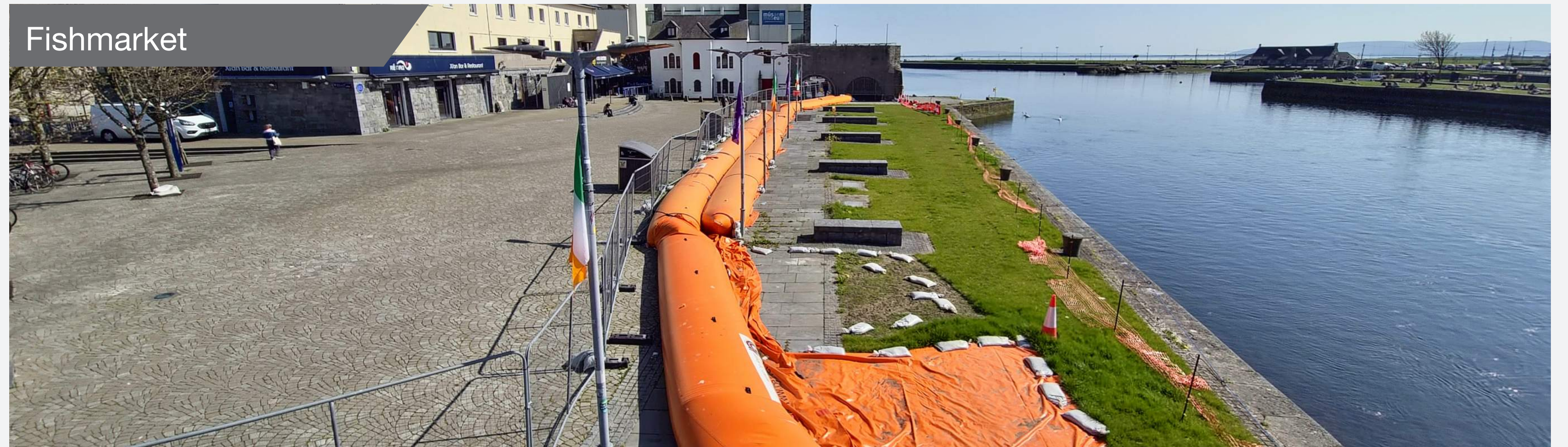
City Centre & Docks – Fishmarket

The Fishmarket is a community space used for festivals, events and markets, ringed by several historical buildings and landmarks including the Spanish Arch, Comerford House, and the Portmore Building. The area is at risk primarily from tidal flooding. Defences proposed are intended to protect the City Centre behind The Fishmarket and intercept the potential flow path between the River Corrib and the Inner Docks.

Fishmarket Considerations



Existing Scenario

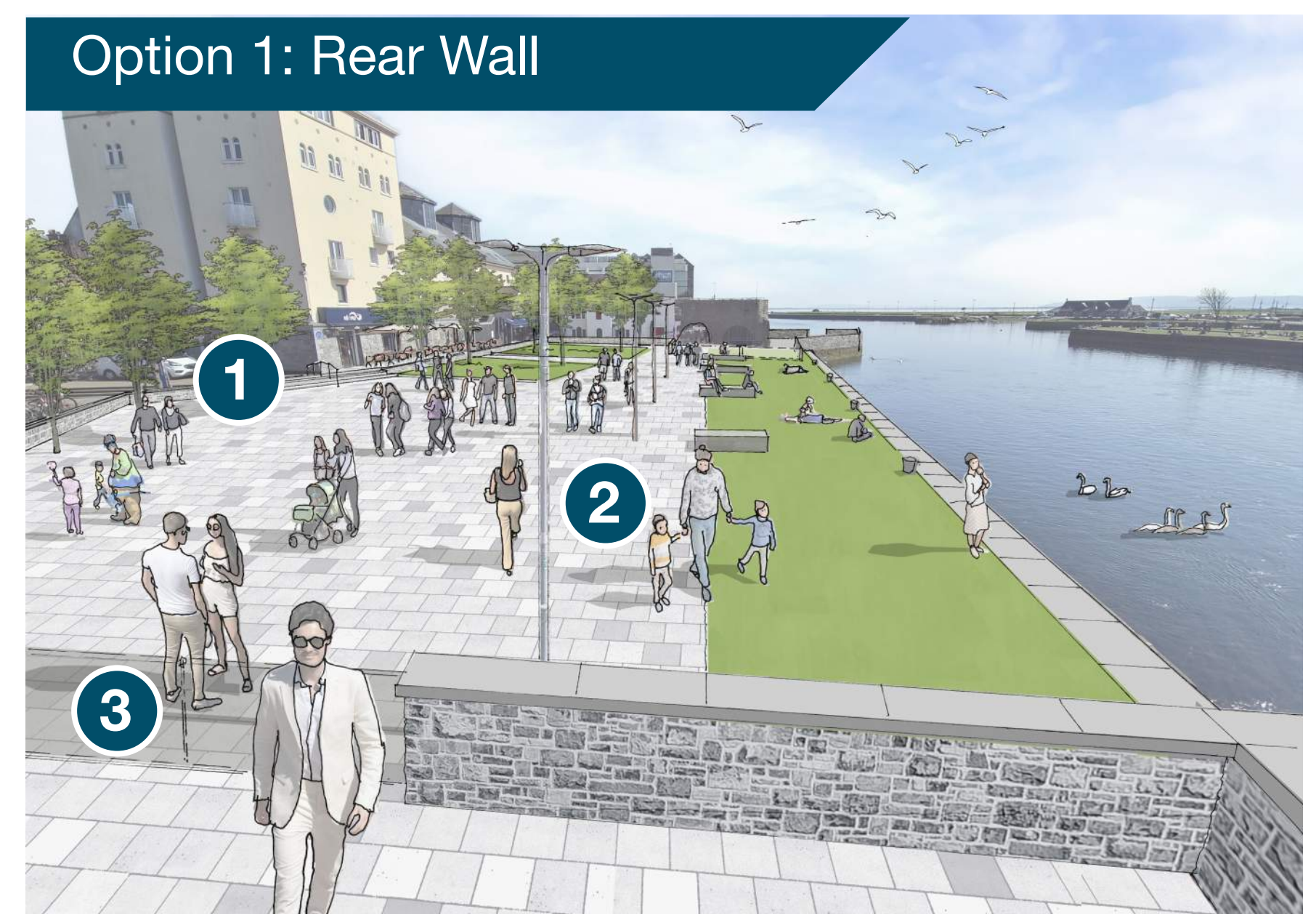


Option 1: Rear Wall

This option involves a flood defence wall aligned at the back of the square, with raising of existing ground across the plaza. Demountables/ flood gates will allow for access to the quays to be maintained. A flood warning system will inform when these need to be deployed.

Key Features

- 1 0.6 - 1.4m flood defence wall
- 2 0.4m raising of existing ground
- 3 Demountables/Flood gates maintaining access to the quay

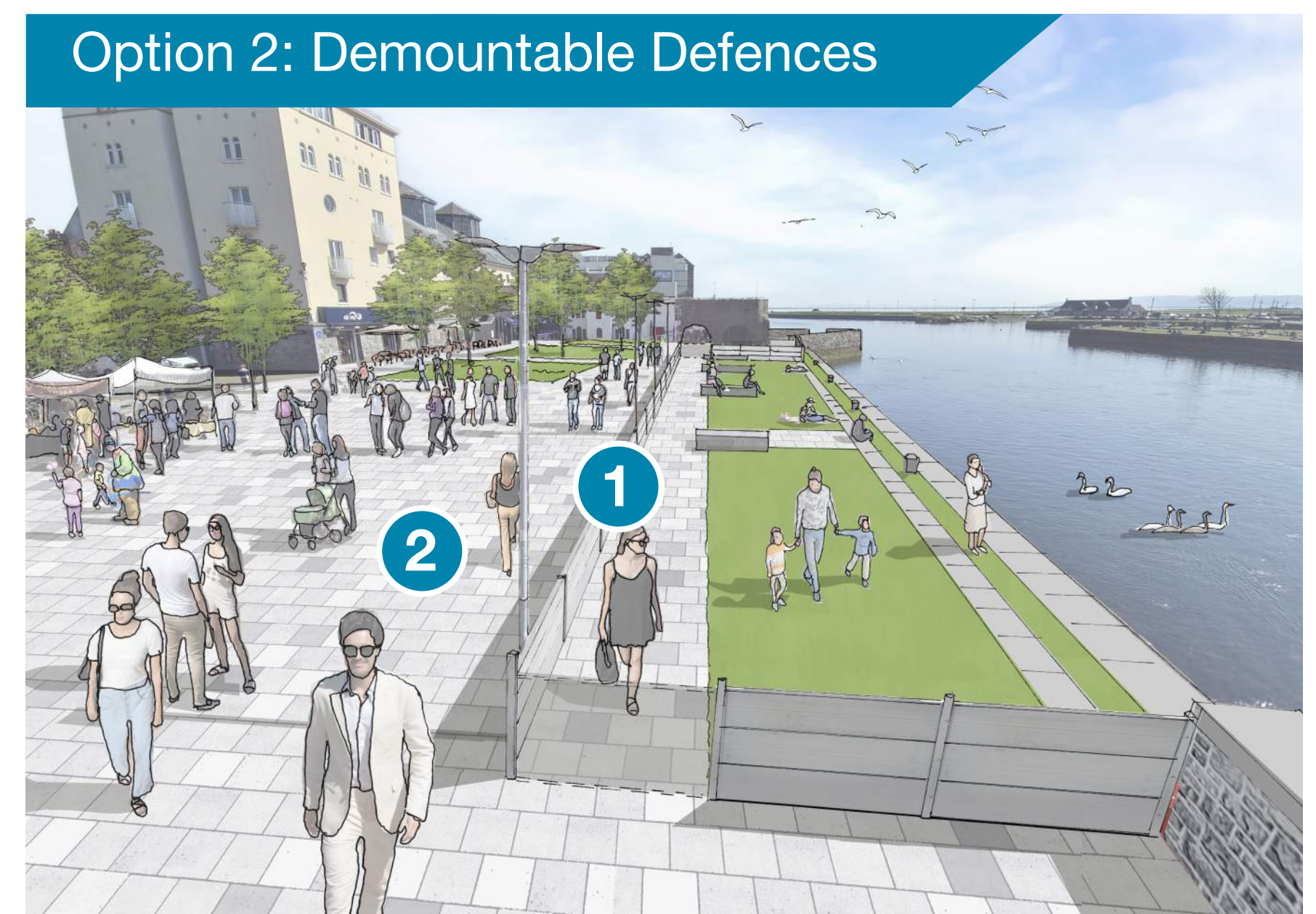


Option 2: Demountable Defences

This option proposes the use of demountable defences to protect The Fishmarket during a flood event. It is proposed to raise existing ground in the area to reduce the frequency at which the demountables are deployed. A flood warning system will inform when demountables need to be deployed.

Key Features

- 1 0.8 - 1.1m demountable flood barriers
- 2 0.6m raising of existing ground



Option 3: River Steps

This option proposes raising of the existing ground and incorporating steps set into the existing green space which will reduce the required flood defence wall to 0.5m. Demountables/ flood gates will allow for access to the quays to be maintained. A flood warning system will inform when these need to be deployed.

Key Features

- 1 0.5 - 1.4m flood defence wall
- 2 0.6m raising of existing ground
- 3 Demountables on either side of steps

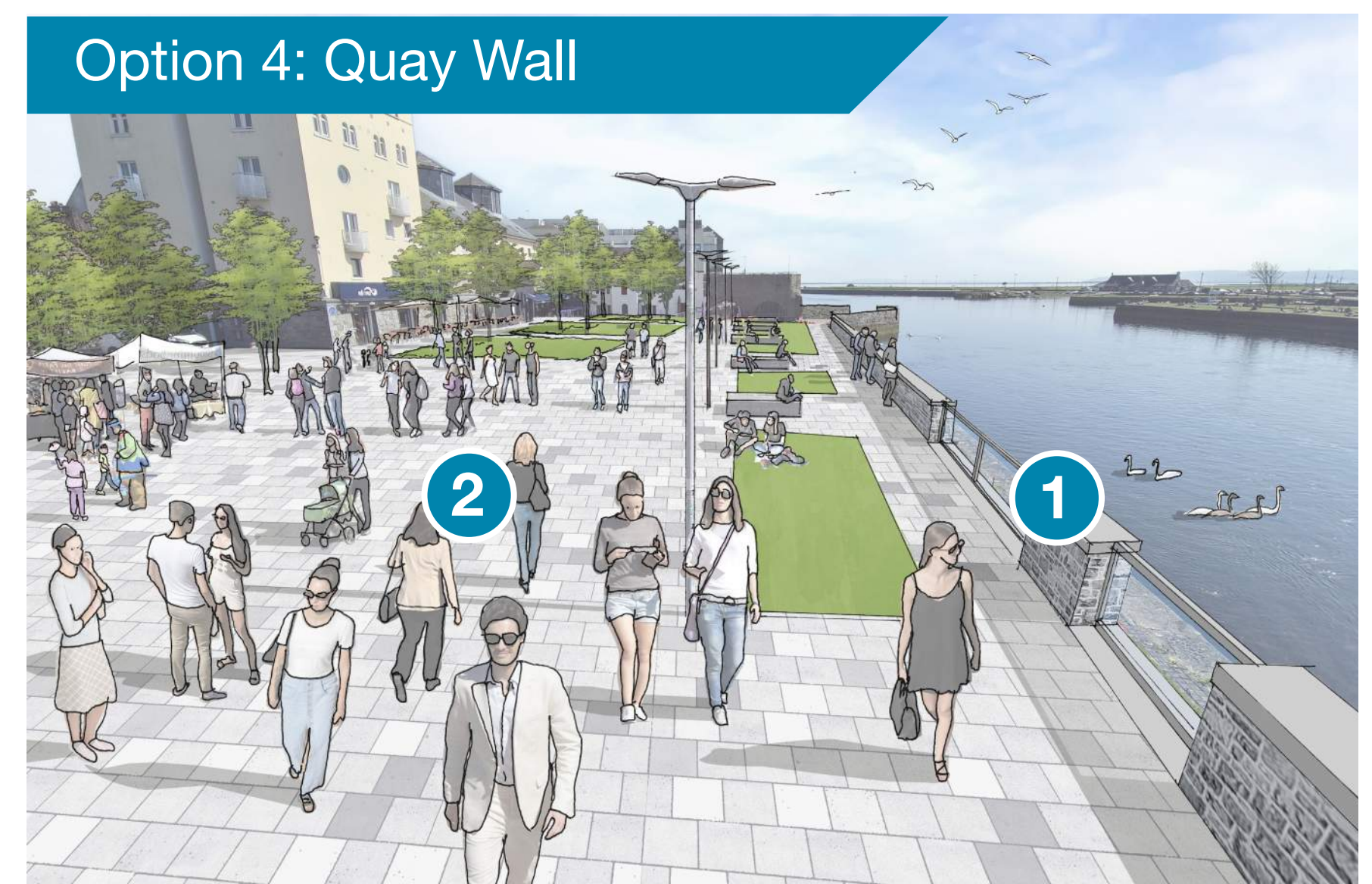


Option 4: Quay Wall

This option proposes a flood defence wall along the existing quay and raising of existing ground to reduce the relative feel of the proposed wall height from the square.

Key Features

- 1 0.6 - 1.4m flood defence wall
- 2 0.8m raising of existing ground



The artist's impression proposals shown above are intended for illustrative purposes only. Preferred scheme option will be subject to detailed design, including but not limited to technical assessments, planning approvals, further public, and stakeholders' engagement and other statutory or regulatory requirements. The construction materials used and finish/visual appearance of features may differ from those illustrated.