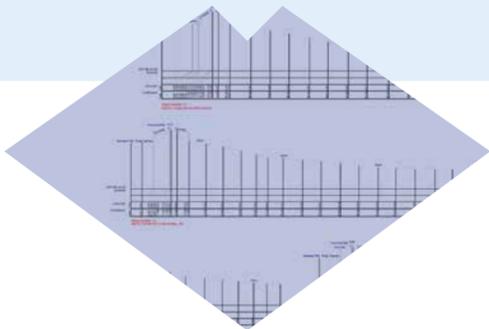


What have we been doing so far?

We have completed a range of investigation work over the last year to help our team understand which measures for managing coastal flood and erosion risk would be appropriate and achievable for these locations.



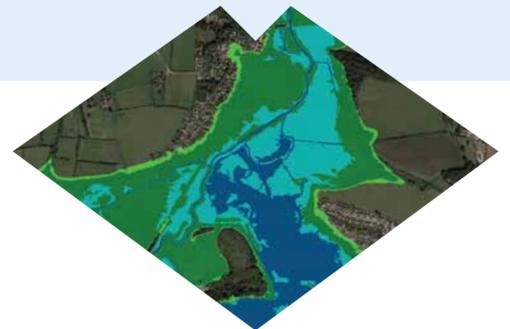
Topographic and threshold survey

Wall, ground and property threshold levels recorded.



Engineer, ecology, heritage and landscape walkover

Establish baseline conditions and identity constraints and opportunities for scheme design.



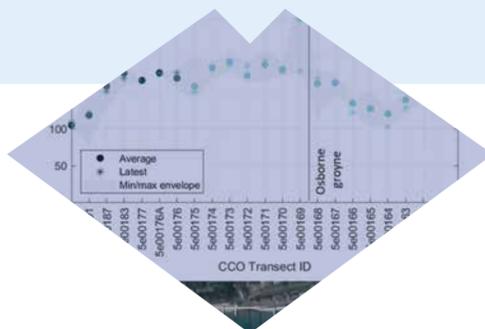
Coastal flood risk modelling

Modelling still water levels, wave overtopping, flood depths and extents mapping.



Identifying properties at risk

Risk identified, estimates of flood depths, erosion and damages calculated.



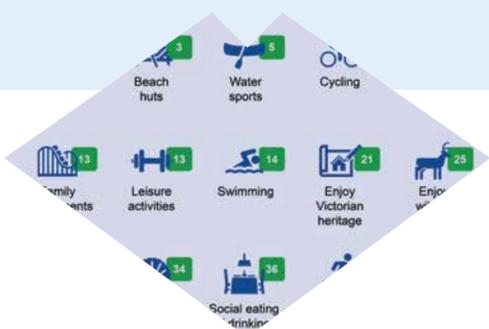
Coastal processes assessment

The beach levels at Yaverland & Shanklin can vary markedly especially after storms.



Visual asset condition inspection

Initial evaluation of the seawall condition.



Public realm questionnaire

Your views gathered and fed into our decision making.



Ground penetrating radar and ground investigations

Ground Investigation works to allow asset condition and material to be better understood.



Palaeontological findings

New dinosaur footprint uncovered during ground investigation.