FLOOD RISK APPRAISAL PROCESS

Is the Site in Flood Zones 2 or 3 or within close proximity or elevation of these?

Are there notable areas of Low, Medium or High surface water flood risk?

Is there a watercourse nearby?

Has the Site historically been affected by flooding?

If **YES** to any of the above, further assessment is likely required.

If **NO** to all of the above then no further assessment recommended.

Delts-Simons reviews Site to determine scope of works and level of assessment and reporting

Review local topography, EA and Local Authority data and relevant online/third party reports

Obtain site-specific EA fluvial, tidal and climate change data (20 working day turnaround time)

Undertake Site visit if considered beneficial

Investigate availability of flood warnings

Consider impacts of climate change on flood risk

Evaluate level of risk to the site (including residual risks), considering availability of access/egress routes if flooding is a risk

OUTCOME
Low risk from all sources

OUTCOME
Low to Moderate risk(s) (or higher) identified

If requested, carry out recommendations and considerations e.g. Flood Response Plan

If requested, provide ongoing support, e.g. product suggestions, high level costings, installations reviews and flood management reports

Provide recommendations and considerations to maintain the low flood risk ratings

Advise on mitigation measures to reduce and / or manage flood risk
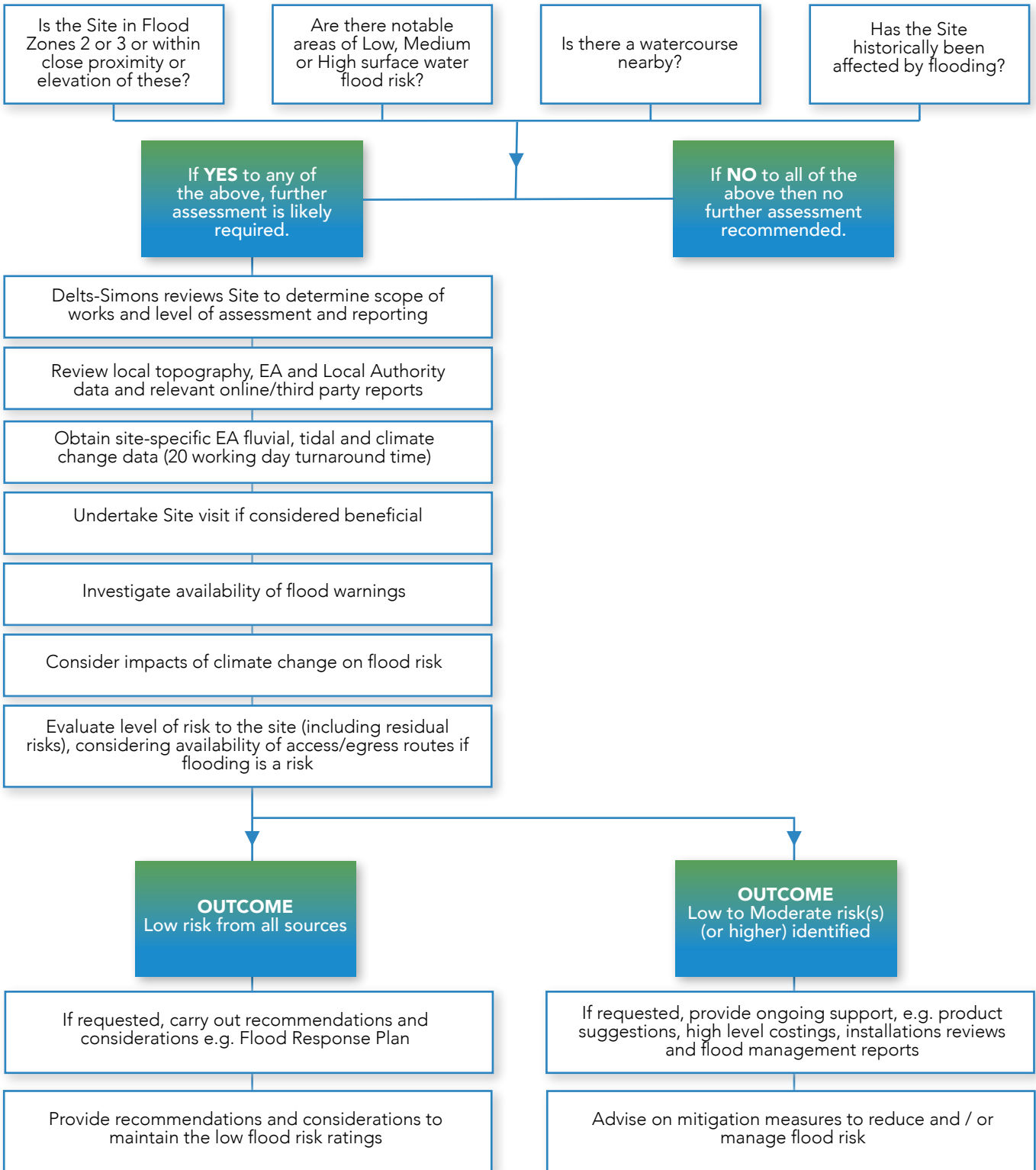
DeltaSimons
Protecting people and planet

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