

FURTHER GUIDANCE ON BASEMENT IMPACT ASSESSMENTS

The assessment should consist of a general statement that addresses the following processes:

- Impact of proposals on surface flow and flooding
- Impact of proposals on groundwater flow
- Impact of proposals on structural stability including potential impacts on adjacent/nearby properties
- The identification of suitable construction methods and mitigation measures for developments
- A method for monitoring local ground conditions, water movement, subsidence and drainage
- The cumulative impact of basement development (built or proposed) in the surrounding area

All technical reports should be prepared and self-certified by a suitably qualified chartered engineer or chartered geologist, who is a member of the relevant professional body.