

NEW ZEALAND URBAN SEARCH & RESCUE



Update on cliff collapse, landslides, and boulder roll in Christchurch. Lessons learned during demolition of Red Zoned Properties.

- *Safety considerations and how to work with contractors.*
- *UAV use in assessing structures and monitoring.*
- *GIS mapping and use of technology*



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Case Study 8b Balmoral Lane



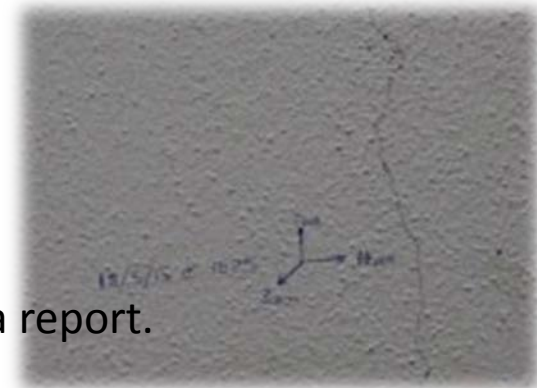
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Immediate surround check. Add marks and compile delap a report.
Use high resolution digital camera, take 100's of photos.

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UAV use





Technology must have's:

- *Digital Cameras*
- *iPad or tablets*
- *Mapping*
- *GIS software*
- *Lasers*
- *3D render & mapping*
- ...

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