


EFFICIENT POST-DISASTER MANAGEMENT: FASTER FLOOD ASSESSMENTS AND ESTIMATES

A1 Services and Nearmap

 FOOTSCRAY, VIC AU



Consulting to the building, insurance, and disaster sectors, A1 Services provides residential property and infrastructure inspections, assessments, and reports to support communities impacted by natural disasters. A1 Services leverages Nearmap content to help provide faster, more accurate disaster assessments.

CHALLENGE

In the aftermath of severe weather events, A1 Services activates its team of engineers, hygienists, and electricians to undertake property assessments – inspecting, estimating, and reporting on flood damage impact. Working with specialist reports, often with limited information, the team needs to access as much data about the situation as quickly as possible to provide assessments. Instead of attempting to make rough estimates from basic property outlines, such as real estate floor plans or outdated imagery, assessors require an accurate source of measurable data.

SOLUTION

Using Nearmap aerial imagery, A1 Services can measure and record details to create more accurate proposals,

making calculations based on the building footprint and other verifiable property details. Viewing Nearmap imagery of properties pre- and post-flood helps the team assess the extent of loss. With the accuracy of Nearmap imagery and the frequency of capture, A1 assessors can provide a clearer outline of quantities and materials needed for replacement and repair.

“We realised that by applying averages based off the data we could see in Nearmap imagery, we had all the information to make quicker assessments.”

James McInerney, Disaster Estimating Manager,
A1 Services




 MOOROPNA, VIC AU





“The information we’re giving to the government and the resident is as accurate as it can be.”

James McInerney, Disaster Estimating Manager,
A1 Services

 DENILIQVIN, NSW AU

BUSINESS IMPACT

The ability to provide more accurate estimates of replacement building materials – such as external cladding, wall plaster, vinyl flooring, and other components – helps A1 Services provide insurers and government authorities with higher-accuracy reports of damage impact, along with anticipated replacement and rebuild costs. Remote assessment enables more properties to be assessed. This allows for supplies to be ordered sooner, helping expedite the claims process to facilitate, rebuild, and repair.



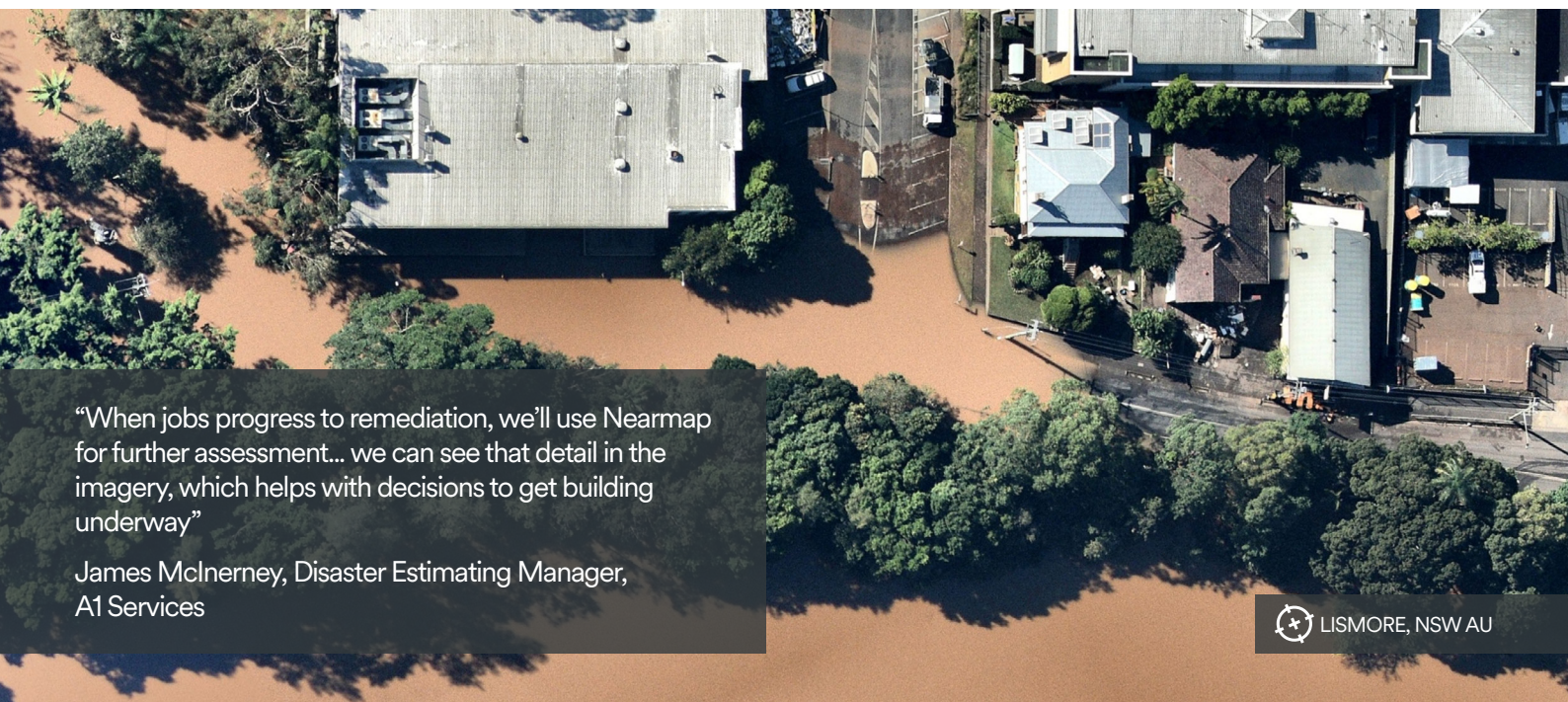
12,000+ FLOOD ASSESSMENTS
COMPLIANCE CLARIFICATION



14,160+ PROPERTY & SITE ASSESSMENTS
SMART RESOURCE ALLOCATION




6,900+ SECONDARY IMPACT ASSESSMENTS
ACCURATE SITE BRIEFING



“When jobs progress to remediation, we’ll use Nearmap for further assessment... we can see that detail in the imagery, which helps with decisions to get building underway”

James McInerney, Disaster Estimating Manager,
A1 Services

 LISMORE, NSW AU

 Nearmap Vertical

NEARMAP HIGH-RESOLUTION IMAGERY

To find out more about how Nearmap location intelligence can help disaster preparation and recovery, **contact us.**

