

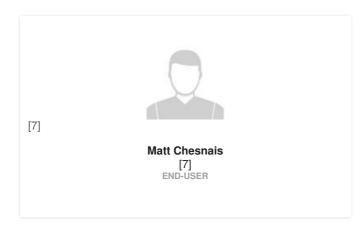
Our people



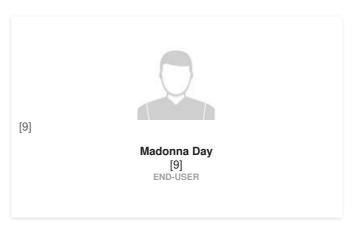








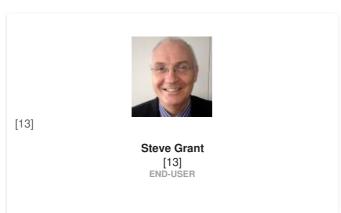




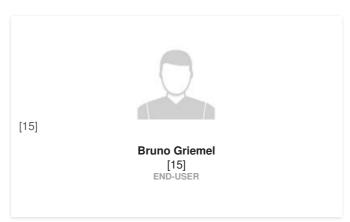








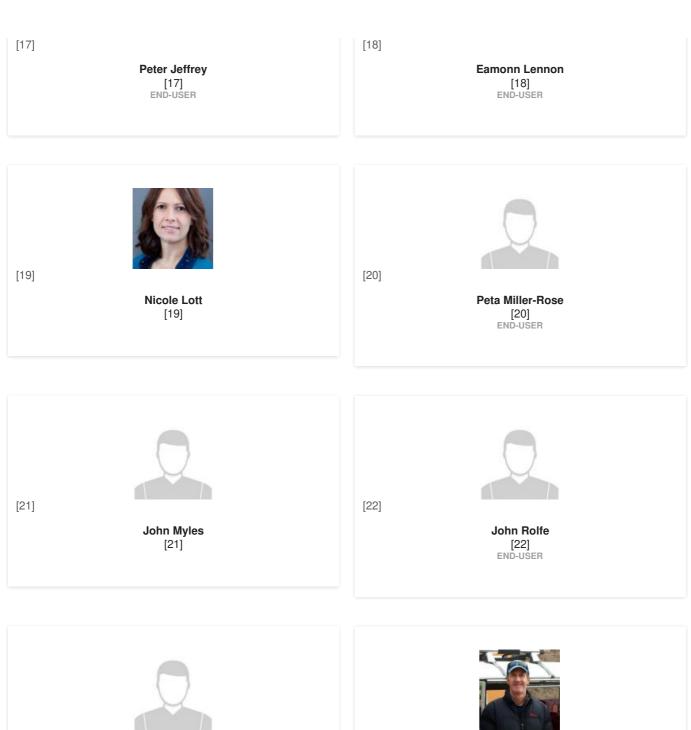






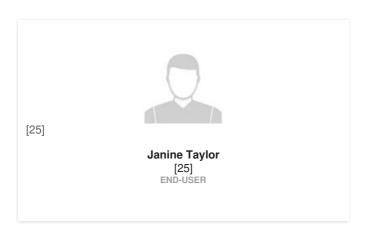










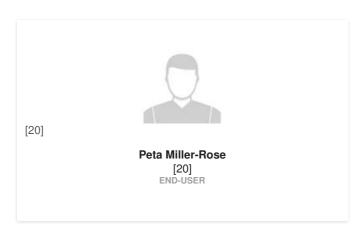


End user representation

Effective risk and warning communication during natural hazards [26]



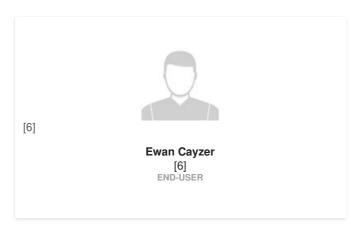




Capability needs for emergency & disaster management organisations [27]



Post-Cyclone Marcia fuel assessment [28]



Fire spread prediction across fuel types [29]



Improving land dryness measures and forecasts [30]

Fire surveillance and hazard mapping [31]

Fire coalescence and mass spotfire dynamics [32]

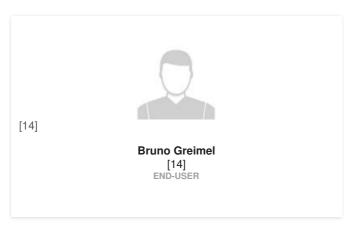






Mapping bushfire hazard and impacts [33]

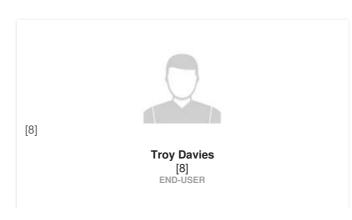




Threshold conditions for extreme fire behaviour [34]



Mapping approaches to community engagement for preparedness in Australia [35]



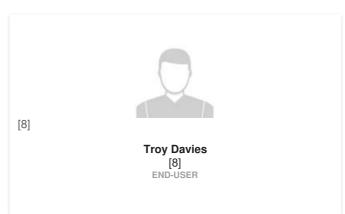
Enabling sustainable emergency volunteering [36]

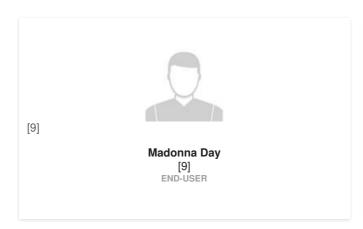






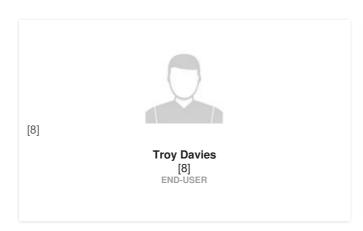
Improving the retention and engagement of volunteers in emergency service agencies [37]







Out of uniform: building community resilience through non-traditional emergency volunteering [38]



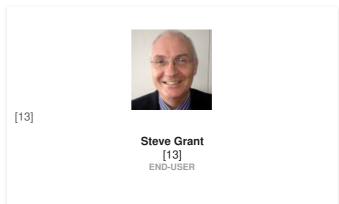


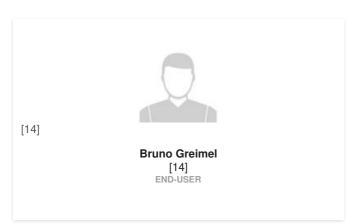
QFES Review- Tropical Cyclone Debbie, Rockhampton and south east Queensland flooding [39]

Using realistic disaster scenario analysis to understand natural hazard impacts and emergency management requirements [40]

Northern Australian bushfire and natural hazard training [41]

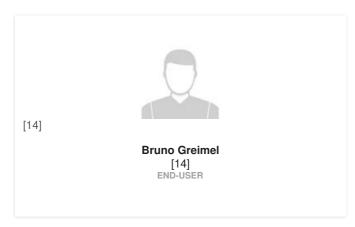








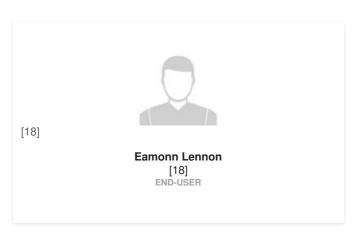
Child-centred disaster risk reduction [42]



Flood risk communication [43]



Improving the resilience of existing housing to severe wind events [44]



QFES Strategy 2030 [45]



Catastrophic and cascading events: planning and capability [46]



Impact-based forecasting for the coastal zone: East Coast Lows [47]



Diversity and inclusion: building strength and capability [48]



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