QRA: Recovery through Information and Empowerment.

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STC Debbie – some numbers

36 of 77 Councils Activated

Public Infrastructure damage – est $650M

$450M impact on Agriculture

$150 M loss to Tourism

More than 163,600 people received assistance

$14.9 M Community Recovery Fund established

560 NDRRA Submissions approved

To date $310 M in NDRRA
DARMsys informs TC Debbie local recovery

- Within 72 hours (QFES lead)
  2360 damaged from 10763 assessed
- Regular follow up by QRA
  Now working with locals to close out “tarps on roof” issues
Heat Mapping

- Technological advancements to improve the process of disaster damage assessment
- Analysing damage patterns to identify disaster ‘Hot spots’
- Identifies locations of most frequent and costly damage
Digital Road Network

- Enables before and after comparison
- Quickly assess size and scope of impact
- 77 councils + Department of Main Roads
- 98,258 road assets
- 191,308 km of road
- Identifies assets that are repeatedly damaged
Local Recovery Plans

- Empowering local solutions
- Builds on existing recovery approaches
- Commitment by Queensland to support local communities recover
Recovery Capability Development Project

- Developed through stakeholder consultation
- Four training modules:
  - local recovery planning
  - recovery governance
  - information collection and impact assessments
  - local and community-led recovery
Improved Disaster Reporting

1. Community overview
2. Initial impact identification
3. Impact assessment
4. Recovery planning and activities
5. Recovery reporting
Summary

- QRA facilitation role to support locally led recovery
- Information collection, analysis and use is a key component
- Locals must be informed to be empowered
- Locally-led solutions are only as good as the information they are built on