Impact-Based Forecast and Warning Services: Provider Perspective

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Audit of forecast and warnings services against best practice

National Hazard Outlook
- Trialled and now operational with Government partners
- Systematic, repeatable approach to assessing potential impact
- Was inspired by desire to use hazard tables to trigger post event reviews

Australian current approach to impact-based forecasting

- Before
  - Impact based communication
  - Operational planning
- During
  - Monitoring and communicating
  - Flexible Resourcing
- After
  - Post Event Review Management (PERM)
Australian approach to impact-based forecasting
Projects driving towards more quantitative and consistent approaches

Physical Environment Analysis Network

PEAN is a group of Australian Government agencies that work together to analyse data. We carry out research projects that analyse government data to generate case studies and insights into complex issues.
Thank you

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