

Engineering Emergency Management



Under the State Emergency and Rescue Management Act 1989 (SERM Act) and the State Emergency Management Plan, NSW Public Works coordinates the Engineering Services Functional Area through the delivery of the Engineering Emergency Management (EEM) service across the State of NSW. EEM provides engineering expertise to help prevent, prepare for, respond to and recover from the effects of disasters on the community.

Engineering Emergency Management

NSW Public Works is required to provide and coordinate technical advice, undertake works and provide logistic support on a state, district and local basis.

We provide engineering coordination, assistance and technical advice on a state and district basis to emergency combat agencies, including Police, Fire and Rescue, NSW State Emergency Service (SES), and any other functional area involved in the response phase of emergencies.

Our EEM team provides and undertakes the coordination of engineering support to combat agencies, other functional areas, government department and agencies. All activities are undertaken in accordance with the requirements of the SERM Act, State Emergency Management Plan (EMPlan) and the Engineering Services Functional Area Sub-Plan.

Experience

Our EEM experience and expertise is demonstrated by having recently been engaged in various high-profile events across NSW as highlighted by the following case studies:

› Wolli Creek crane collapse

50-metre crane falling onto a 10-storey residential apartment complex in Wolli Creek, Sydney in August 2017.



› Far North Coast floods

Major floods across the NSW Far North Coast forcing thousands of residents to evacuate their homes across Murwillumbah, Lismore and several other areas across the region. There were multiple landslips and damaged bridges.



› Sir Ivan bushfires

Intense bushfires that led to more than 55,000 hectares of country being burned out causing severe devastation across the region to residents and businesses. Many destroyed buildings left a major asbestos hazard.



Contact

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