

Impact Assessment Guidelines for Class 1 Emergencies

Working in conjunction with Communities, Government, Agencies and Business.

What is Impact Assessment

- Assessment of emergency impacts is a complex process, encompassing data drawn from a number of different agencies and government departments at all levels (local, regional and state) together with field observations
- Initial impact assessment informs the incident controller about emerging risks and further potential hazards
- Timely and accurate conduct of secondary impact assessment provides information to key stakeholders and enables the activation of appropriate support
- Impact Assessment must be community focused to ensure the data/information will assist decision making on how to best support impacted communities.

Three stages of Impact Assessment

Initial Impact Assessment (48 hours)

- Preliminary assessment (visual inspection and quantifiable early data) with the field assessment undertaken by response agencies
- Provides early information to assist in prioritising needs of individuals and communities

Secondary Impact Assessment

• Subsequent progressive assessment of the impact of the event on the community. This may include the use of multi disciplinary field teams.

Post Emergency Needs Assessment

• Estimates the psychosocial impacts on communities, cost of destroyed assets, potential resultant economic impact and business interruption which may be considered during the recovery phase.

Accountabilities and Reporting

Initial Impact Assessment

The incident controller is responsible for initiating and managing the initial impact assessment stage and will ensure the process is embedded with the activities of the IMT and IEMT. Data and information collected during the initial stage will be collated and reported by the IC through the line of control to the RC and SCC Intelligence.

Secondary Impact Assessment

The responsibility for coordination of secondary impact assessment will be dependent upon the scale of the emergency. Agencies involved in this stage must ensure they are undertaking their activities in a coordinated manner to reduce duplication and ensure comprehensive information gathering and reporting.

Prior to the transition to recovery the field collection aspect of this stage must occur in consultation with/and report to the Incident Controller.

Victoria Police

- Victoria Police will as part of their Emergency Response Coordination role ensure that incident management and associated requirements are effectively undertaken, which will include Impact Assessment.
- Whilst Victoria Police will not be the Initial Impact Assessment Coordinator as per the Guidelines approved in January 2015 they will have a significant role to play in the event of human death/fatality.
- Only Victoria Police are authorised to comment upon or release data relating to deceased persons

Initial impact assessment

Secondary impact assessment

Aim-Preliminary information regarding extent of damage, immediate threats, loss of life and persons dis placed. Aim- Des cribes s cale and characteristics of the impact on five environments : natural; built; s ocial; economic and agriculture.

Outcome-Informs local,

plans and budgets

regional and state recovery.

Method - Multi-disciplinary

teams undertaking assessment

departments assessing impact

of community impacts, and

on their respective areas of

Outcome-Inform response, relief and recovery agencies regarding the impact and scale of an incident

Method – Visual observations of the impacted area primarily by emergency first responders

Commences as soon as affected area is safe to visit and completed within 48hrs Completed within 4 weeks of incident onset when the area is

incident onset when the area is safe to enter assessment

Post emergency needs

Aim-Estimates cost of destroyed assets and resulting changes in 'flows' of an affected economy.

> Outcome-Assists in informings government's considerations with regard to impact mitigation, economic considerations, recovery support and community planning

Method – Estimates based on data from secondary

Completed within 12 months depending on scale of event

The three stages described above are not linear and may be completed concurrently depending on the size and nature of the emergency

Information Sources

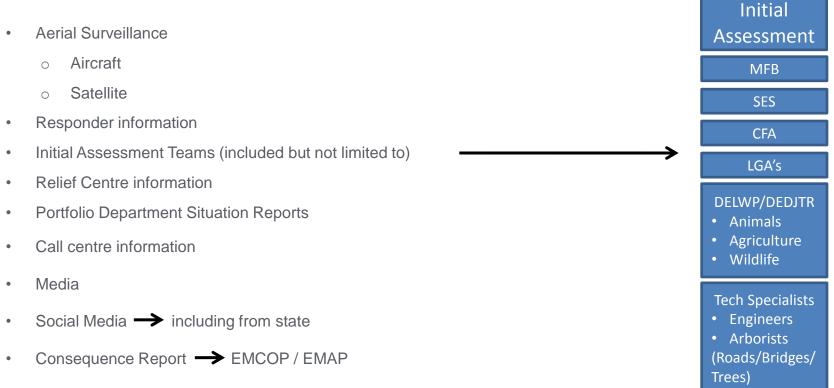
Includes information provided by EMTs at the following levels together with data collected by field teams

- Incident/Municipal
- Regional
- State

Specific Portfolio Departmental responsibilities will be determined by the SCRC Relief & Recovery Strategic Coordination Group

Planning and prioritising is key to avoid duplication and ensure holistic picture provided in a timely manner.

Information Sources



Predictive services/Mapping

The information above will be used to prioritise the tasking of initial and secondary impact assessment field teams

Considerations

Initial Impact Assessment ("Hot Zone")

By appropriately trained responder agency personnel

Initial/Secondary Impact Assessment (Escorted Hot Zone)

LGA's / Tech Specialists/ Support Agencies

Secondary Impact Assessment (Warm Zone)

 No longer threat from hazard – both as community members return and before they return

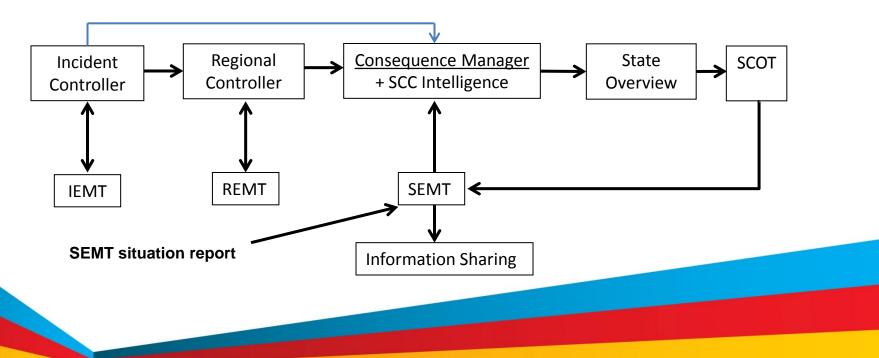
If the impacted area is a declared or restricted area, this will delay commencement of initial and secondary impact assessment

1. Initial Assessment

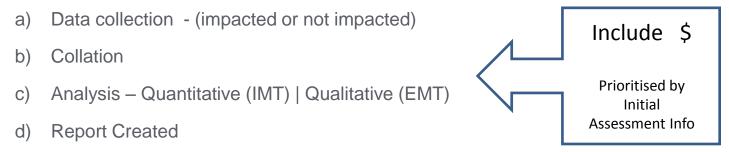
- a) Data collection (impacted or not impacted)
- b) Collation
- c) Analysis Quantitative (IMT) | Qualitative (EMT)
- d) Report Created

Don't Include \$

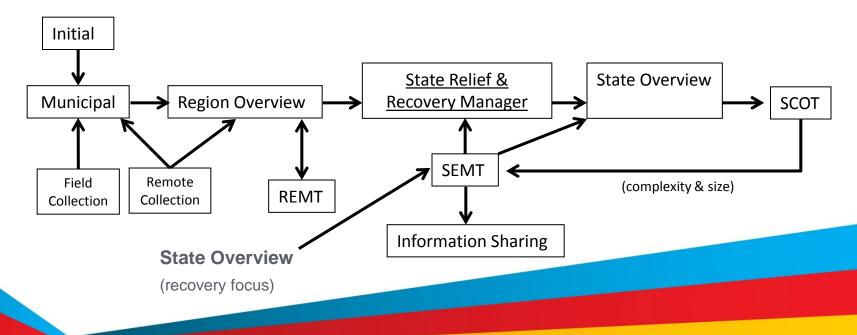
2. Reporting



4. Secondary Impact Assessment (indicatively up to 4 weeks depending complexity/size)



5. Reporting



Victorian Emergency Management Strategic Action Plan 2015 – 2018

- A number of reviews, evaluations and the White Paper have recommended the state should undertake a comprehensive review of Victoria's impact assessment system.
- Priority G.6 Implement a comprehensive impact assessment model across all hazards and all phases of emergency management, taking into consideration the National Impact Assessment Model. This model will include a process to collect, analyse and communicate impact information to better inform response processes, and relief and recovery planning and activities.

This work continues and may result in enhancements to the Impact Assessment Guidelines in the future