

Asbestos waste in NSW – regulatory and management initiatives update

ASBG Seminar 23 June 2017

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Context

- Asbestos in significant proportion of built environment
- Asbestos waste continues to be mismanaged by some people
- Currently high profile issue with community, media and Government
- Recent Ombudsman and ICAC reports





So, what is the problem?









Improper disposal











Improper disposal











Illegal dumping

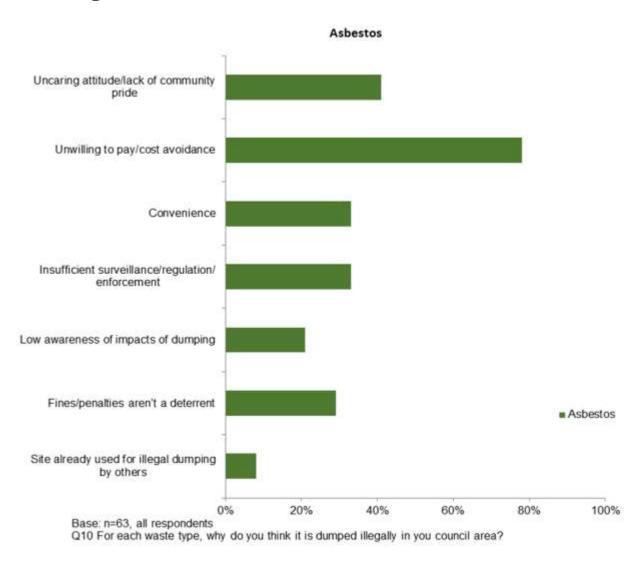




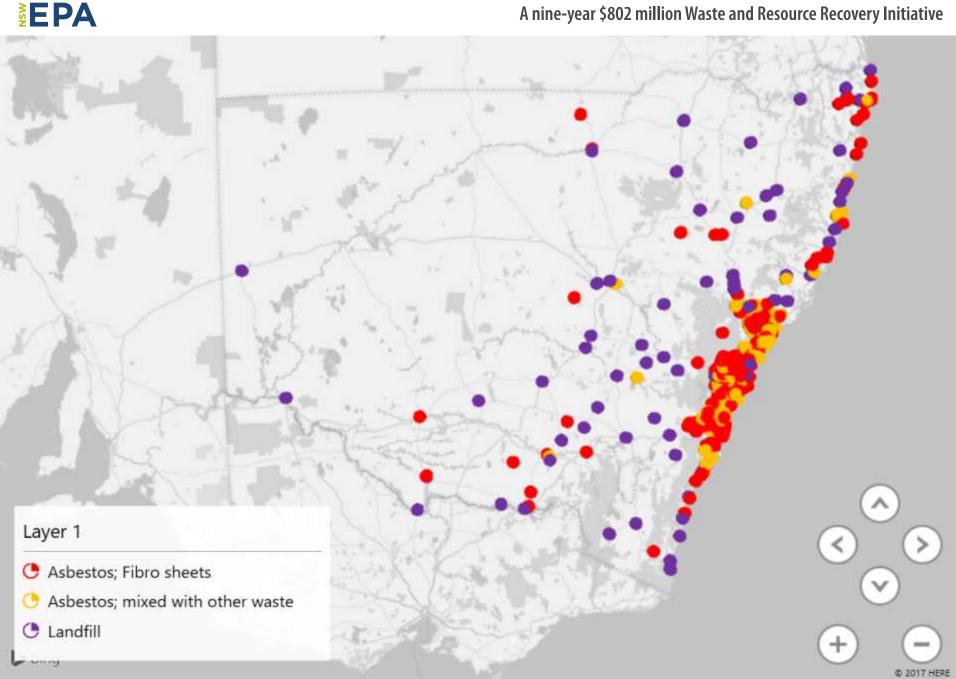


A nine-year \$802 million Waste and Resource Recovery Initiative

Getting to 'why'





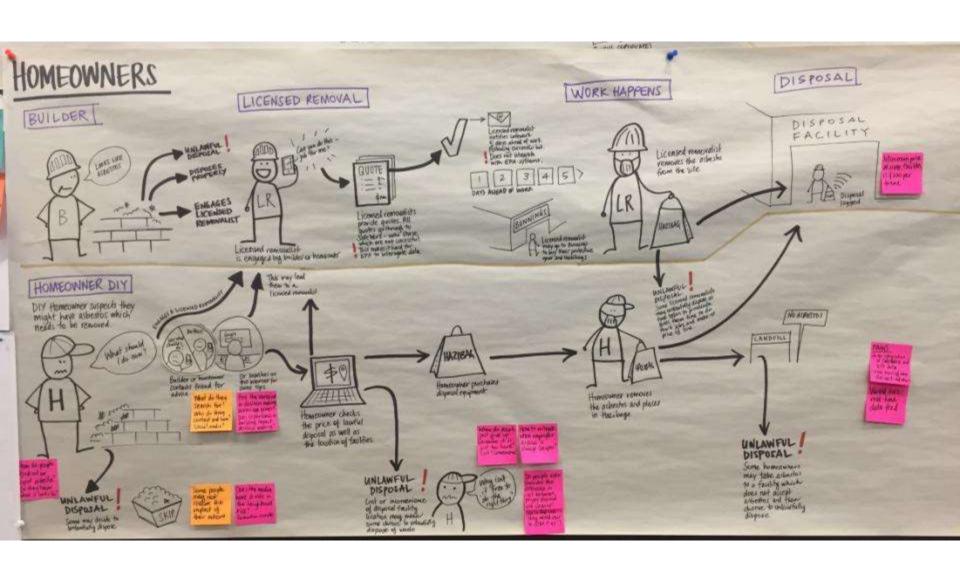




Breaking it down further

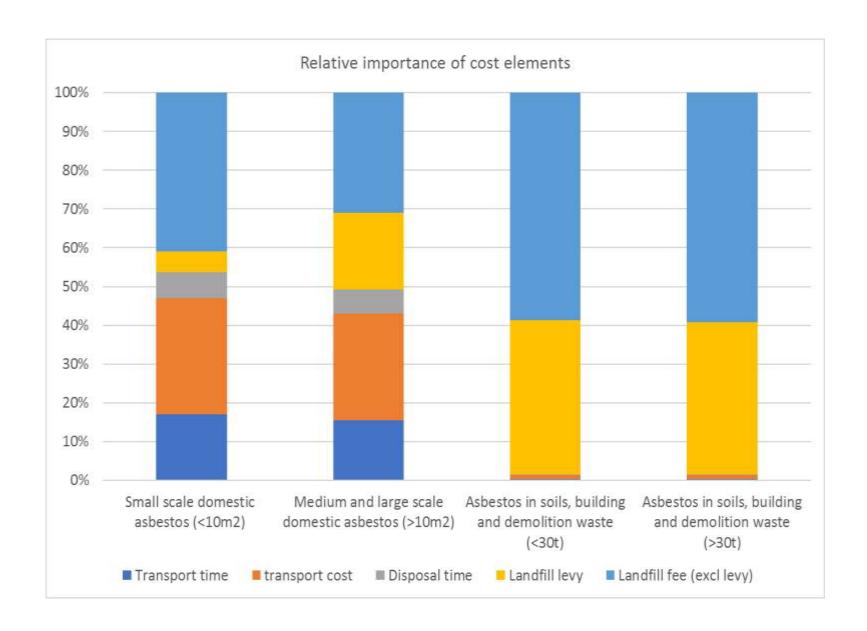
- Different players have different motivations / drivers
- Focus on:
 - Householder or builder / handyman small amount of separated ACM
 - Asbestos removal contractor small to large amount of separated ACM
 - Demolition / excavation / waste contractor, driver, broker – small to large amount of soil or C&D waste with ACM













Homeowner / handyman

- Main drivers are cost and convenience
- Solutions being explored:
 - Community Recycling Centres (CRCs)
 - Pick up / drop off services by the private sector
 - Community education
 - Reduced disposal pricing







Asbestos removal contractor

- Drivers more toward profit-making and undercutting competitors, but also cost / convenience
- Solutions being explored:
 - Improved / consolidated reporting better data
 - Checks and balances through DA conditions
 - Reduced disposal pricing
 - Pick up / drop off services by the private sector
 - Increase penalties

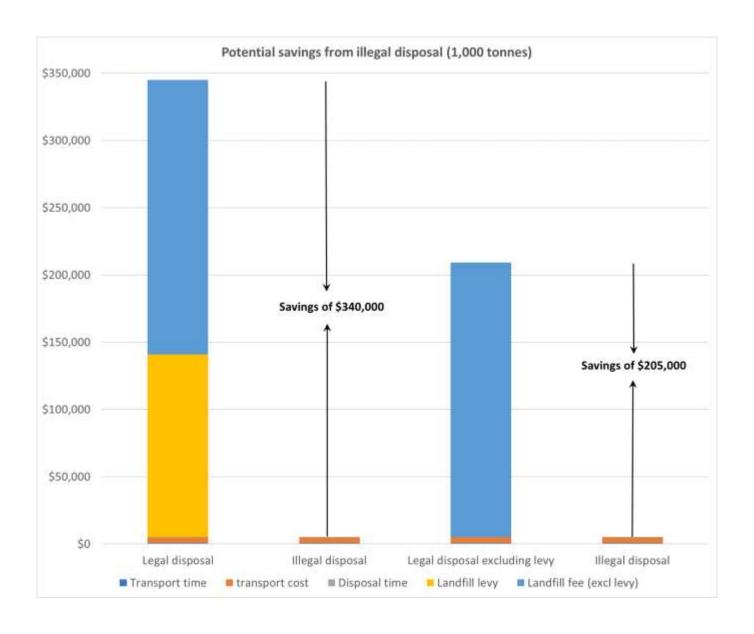


Mixed waste and soils

 Drivers significantly toward avoiding costs, profitmaking and under-cutting competitors









Mixed waste and soils - solutions

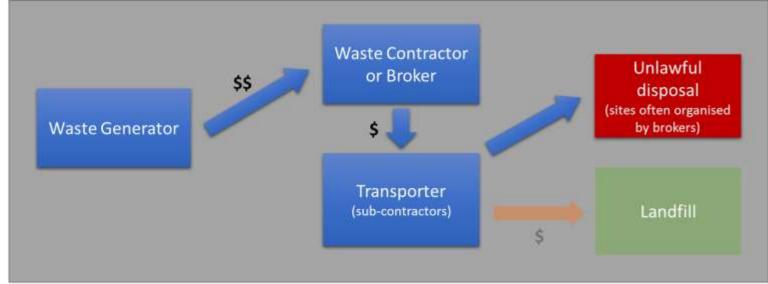
- Improved / consolidated reporting better data
- Checks and balances through DA conditions
- Increase penalties
- Waste generator responsibilities (pay landfill direct, GPS tracking on trucks, audit)
- Education (Landowners etc accepting "fill")
- Waste Classification (VENM certification requirements)



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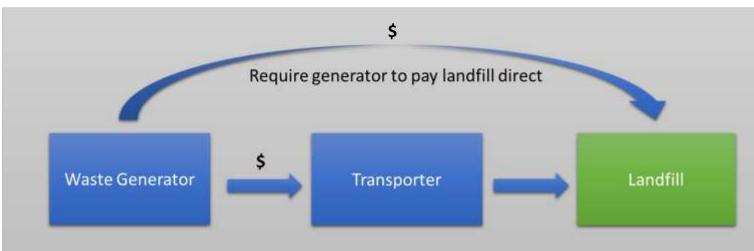
Current state

Waste generator pays contractor for transport and disposal

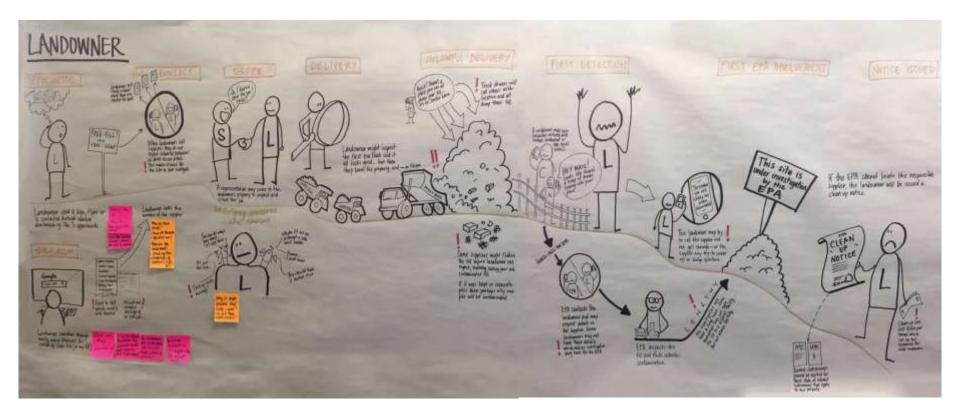


Possible option

Waste generator pays landfill directly for disposal and only pays transporter for transport









Next Steps

- Continue to refine and test initiatives consult
- Linkages with Illegal Dumping Strategy
- Seek opportunities to push feasible options eg responses to Ombudsman and ICAC



Thanks

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