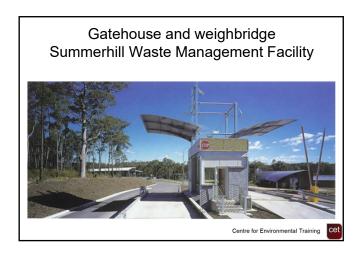
Improved Landfill Management Landfill Operations

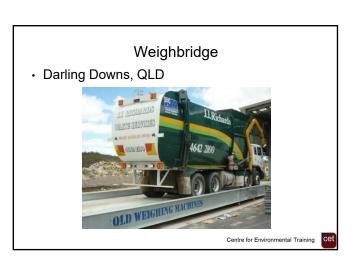












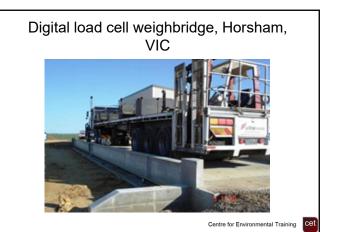
Landfill recording and reporting software

- Weighbridge and non weighbridge software for landfills and transfer stations
- · Touch screen options for processing transactions
- Interface to payment systems/ EFTPOS integration
- Unmanned operations available linked to vehicle GPS, boom gates, cameras, EID tags etc.
- XLS, PDF and DOC outputs, cloud connection
- · Variety of standard reports
- Tracks incoming and outgoing (sales, collections)
- State Government reporting options/customization
- · E.g. ClearWeigh, iWEIGH

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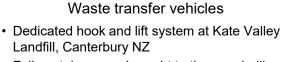












• Full containers are brought to the marshalling area and transferred to dedicated vehicles that access the landfill



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Landfill operations - working face

· Compactors working on face



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Landfill operations - small working face

- · Dozer pushing waste over edge of face
- · How well will the waste be compacted?



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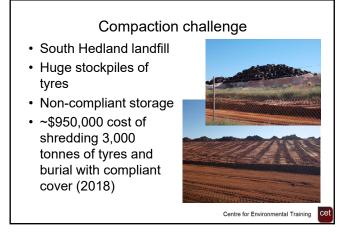


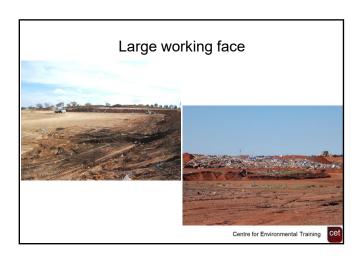
































Degradable film cover – soil anchor

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Landfill mining

- Offers opportunity to increase compaction and recover air space
- · Extends site life
- High recovery rate of recyclables possible, especially from older cells filled before recycling was undertaken
- Material generally screened and sometime shredded before placement
- · Possible odour issues

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Unusual or occasional wastes

Campaign wastes:

- · Council bulky item collections
- Seasonal agricultural waste (silage bale wrap)
- Batches of "off" or "contaminated" food waste
- Sudden influxes after storms, floods, bushfires

 becoming more common with Climate
 Change
- Interstate waste where levies and charges are significantly different

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