

Creating sustainable social housing from coal ash and other waste

July 2020



The Opportunity

- Provides opportunity for 100% repurposing of fly ash for beneficial reuse without further processing. Potential for other waste product utilisation.
- Edos Global and Nexsys Industries have partnered to develop and bring to market a robust and sustainable solution to Australia's social housing crisis, putting sustainable, energy efficient housing back in reach of thousands of Australians.
- The NeoPanel Building system, developed by Edos Global Sustainable Solutions, dramatically reduces the cost to produce and construct housing, using standardised, prefabricated panelling systems.
- Partnering with Community Housing Providers we will deliver social housing that costs less for tenants to live in, lasts longer and is cheaper to maintain, all with a dramatic reduction in the cost of construction through our innovative process.
- We are seeking partnerships to maximise coal ash and other waste products that can be recycled for sustainable social housing solutions.

