

# alcoa and aluminium ... part of the solution



## co-generation

Alcoa believes energy efficiency has an important part to play in the solution to global climate change.

Alcoa and Alinta Limited have partnered to develop co-generation power plants at Alcoa's refineries. The plants will provide power to WA consumers while providing the refineries with steam generated from waste heat, allowing some of the older boilers to be shut down.

Co-generation at the Pinjarra and Wagerup refineries could save over 1.6 million tonnes of greenhouse emissions compared to coal fired electricity generation. This is equivalent to taking 320,000 vehicles off the road.

Alcoa in Western Australia is proud to be part of the solution.

