Objective
Transform the image of mining through environmentally friendly technologies

What we offer
✔ Disruptive technology
✔ Non-toxic gold leaching reagent
✔ The first viable alternative to cyanide
✔ Gold recovery rate comparable to cyanide
✔ A reusable reagent
✔ Low cost scalable processing circuit
✔ A complete mobile or fixed processing circuit
✔ Simple gold recovery process
✔ No toxic tailings or tailings dams

Technology
✔ The technology was developed by CSIRO, Australia's premier research agency
✔ In conjunction with CSIRO, a demonstration plant was successfully built at Menzies and is currently producing gold
✔ Clean Mining Ltd purchased the patented technology from CSIRO
✔ Specially formulated reagent and gold recovery process
✔ Technical expertise to assess deposits and suitability of the technology

Industry benefits
✔ Enable gold mining in cyanide banned locations and countries
✔ Eliminate toxic chemical risk to humans and environment
✔ Enable small gold miners to achieve the same gold recovery rates as large-scale miners but with a lower cost, scalable, mobile processing plant
✔ Unlock stranded gold deposit
✔ Dry tailings option to eliminate tailings dams
✔ Lower compliance costs than cyanide
✔ Gold produced can be sold at a premium under the Clean Mining branded bullion.