

GOBIERNO DE CHILE COMISIÓN NACIONAL DEL MEDIO AMBIENTE

## Management of Mercury and Mercury-Containing Waste

Mercury Waste Project Final Workshop June 2010



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- Chile has a Environmental National Commission (CONAMA). In this moment project law is reviewing by Congress to implement the Ministry of Environment. (august 2010)
- At the same time, the highest Environmental Authority of Chile is the Ministries's Council
- The main function of CONAMA is the coordination the different sector (public, private and NGOs) and to enact quality and release norms.



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Management of Mercury and Mercury-Containing Waste Project



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# **General Objectives**

- To identify concentrations levels of mercury in soil (Andacollo city, pilot project)
- To study technical-economic pre feasibility to remediation of mining tale
- Development of a National mercury waste management Plan







# Methodology

- ✓ Review of quantitative and qualitative data from the National Inventory of Mercury sources
- Priorization of mercury sources and corresponding sectors (pathway release "waste" and soil)
- ✓ Application of environmentally sound management (ESM) guidelines in selected sources and sectors
- ✓ Sampling and mercury analysis of environmetal samples in Andacollo city

## **Expected Outcomes**



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- ✓ Identification mercury concentration levels in soil
- ✓ Economic value of metals contained sites/tailing assessed
- ✓ National Mercury Waste Management Plan developed











## Results

#### Management mercury and mercury containing waste project



Plan de Gestión Ambientalmente Racional de Residuos con contenido de Mercurio

> Versión Final Junio 2010



### National Mercury Waste Management Plan

https://www.yunbaogao.cn/report/index/report?reportId=5\_14265 这 维码如 7

### Management Mercury and ercury-Containing Waste Project



