

Artisanal and Small-Scale Gold Mining Partnership Area

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What is needed to reduce Hg in ASGM?

- Restrict supply and availability of Hg
 - Provide a price signal to miners to conserve
- Formalize/ integrate miners
 - Enables programs to legally reach miners with information/ technologies
 - Gives miners access to means to increase productivity and profitability while decreasing mercury use and releases
- Develop successful models of transition to low / non-mercury techniques
- Financial and technical support for scaling up

Next Steps under the partnership

- Reduce availability and increase price of mercury as soon as possible
- Provide information and training on alternative methods for miners
- Expand awareness-raising and pilot projects in key countries, as directed by UNEP GC Decision 25/5
 - Projects must be started **soon** in order for results to inform negotiations
- **Global Mercury Partnership is one vehicle for carrying out projects**

ASGM Partnership

- Overall goal: **50% reduction in mercury use and emissions by 2017**
- Identified four priority areas for pilot/demonstration projects in 2008 business plan
- More substantial financial support **critically needed** to further work in each of these areas

1. Support government efforts in setting national objectives/ reduction targets for mercury use in ASGM

- Projects already initiated in three regions
 - Two “regional strategic plan” projects funded by SAICM QSP
 - South-East Asia (focused on Cambodia and the Philippines)
 - South America (focused on Peru and Bolivia)
 - Francophone West Africa regional mercury project, led by the US and UNIDO, with funds from Government of Finland
 - Anglophone West Africa regional mercury project financed by the USEPA
- These efforts will identify **strategic, high impact** projects that will need support

2. Eliminate the worst practices:
- whole-ore mercury amalgamation
 - mercury/ cyanidation combination
- Reduce Hg use and emissions



Copper plate amalgamation – the worst case scenario
M. Veiga, Venezuela, 2003

3. Promote awareness and adoption of cleaner ASGM practices and technologies



预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_14405

