



Indonesia-Japan Environmental week
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Technical cooperation for mercury waste management in Indonesia

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Overview of Nomura Kohsan's work

We treat Any and All types of mercury waste.

- Wastes containing mercury
 - Fluorescent lamps
 - Batteries
 - Medical Measuring devices
- Wastes contaminated with mercury/ mercury compounds
 - Mercury- containing sludge
 - Mercury- contaminated soil
 - Reagents
- Wastes consisting of mercury/mercury compounds
 - Metal mercury



... and more!



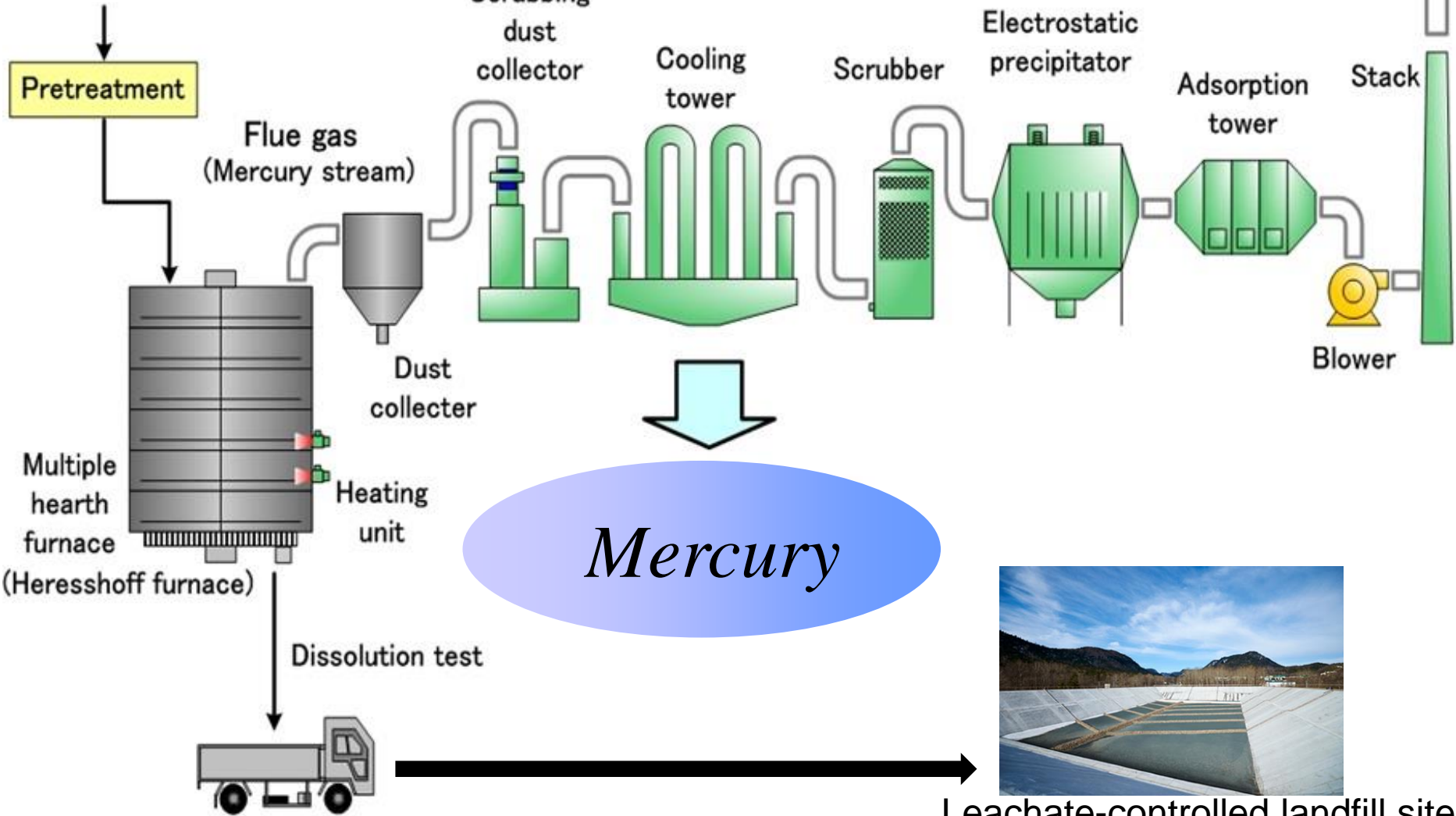
Roasting process

- Waste is heated at a temperature between 600°C to 800°C
- The mercury evaporates, which is then collected through a cooling process.



Mercury recovery process

Mercury waste



Leachate-controlled landfill site



Import of mercury wastes from Indonesia



- We treat mercury waste from oil and gas companies in Indonesia under the Basel Convention.
- We have the cooperation with PPLi who is a major hazardous waste management company in Indonesia.



Stabilization of mercury for final disposal



Mercury

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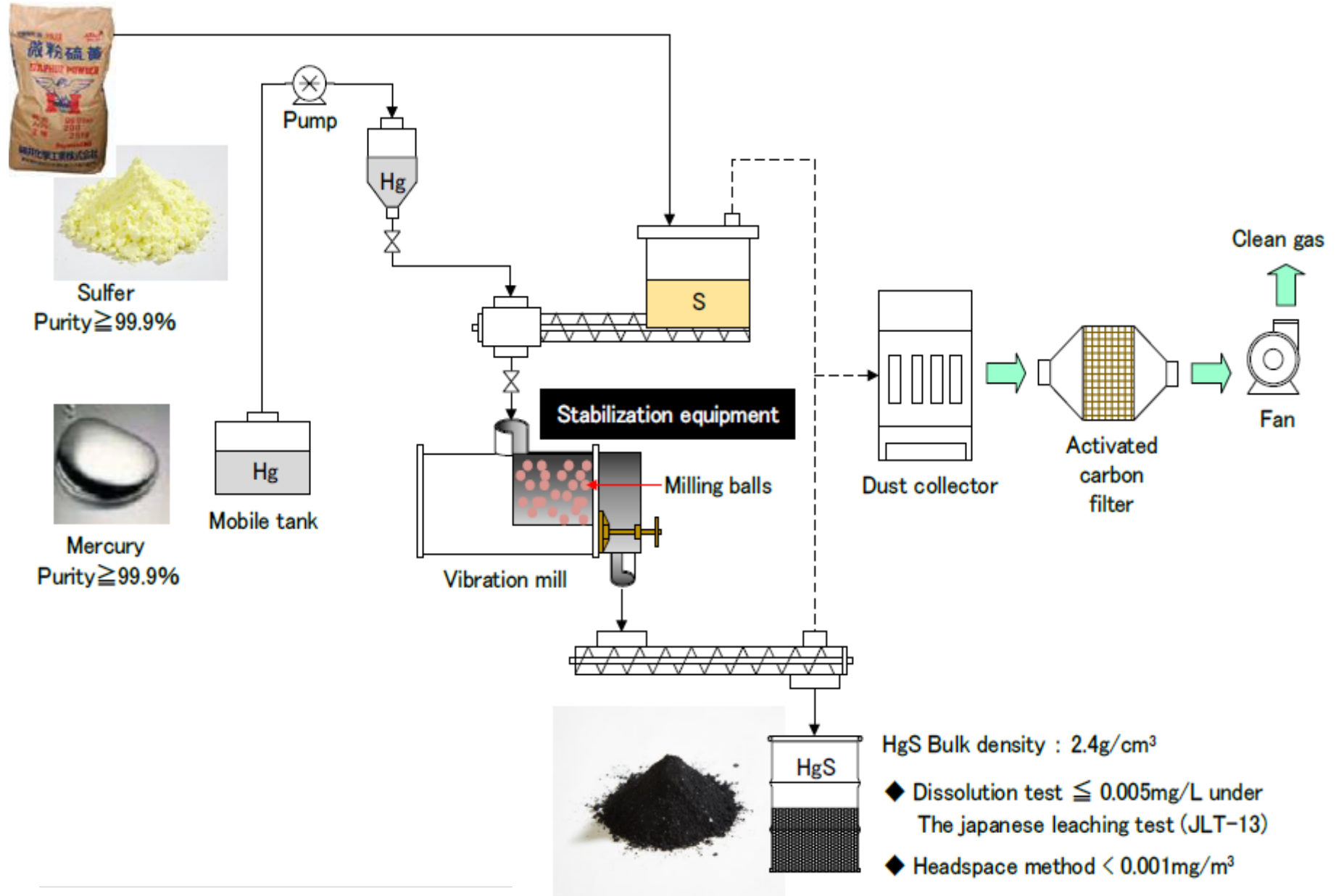


Sulfur



HgS

Stabilization of mercury for final disposal





Terima Kasih

For more information,
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Or visit our website at: www.nkcl.jp



Nomura Kohsan Co., Ltd