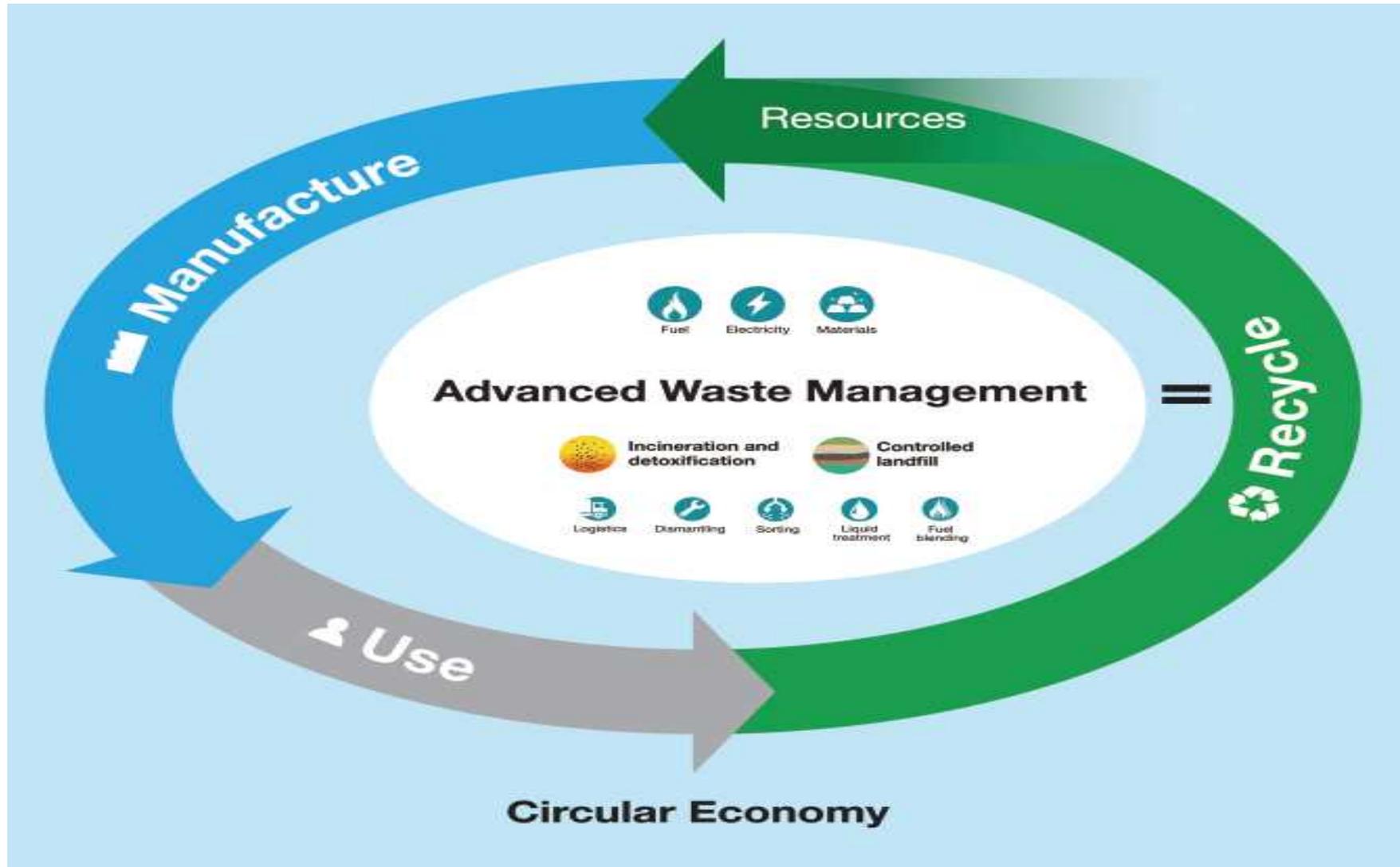


Waste Management Practices in Contribution to Circular Economy

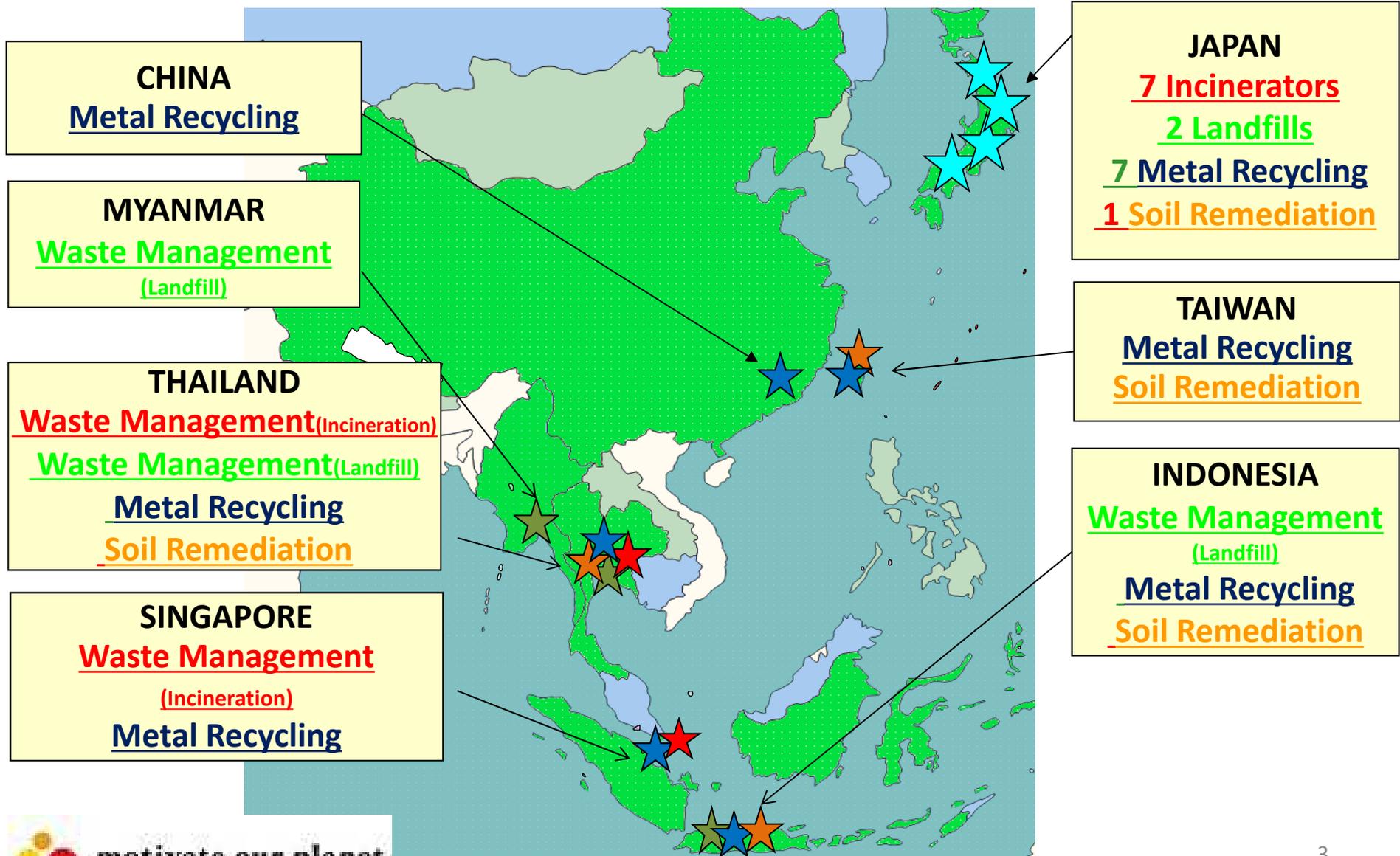
Poonsak Chanchampee, Dr.-Ing.

14th April 2017

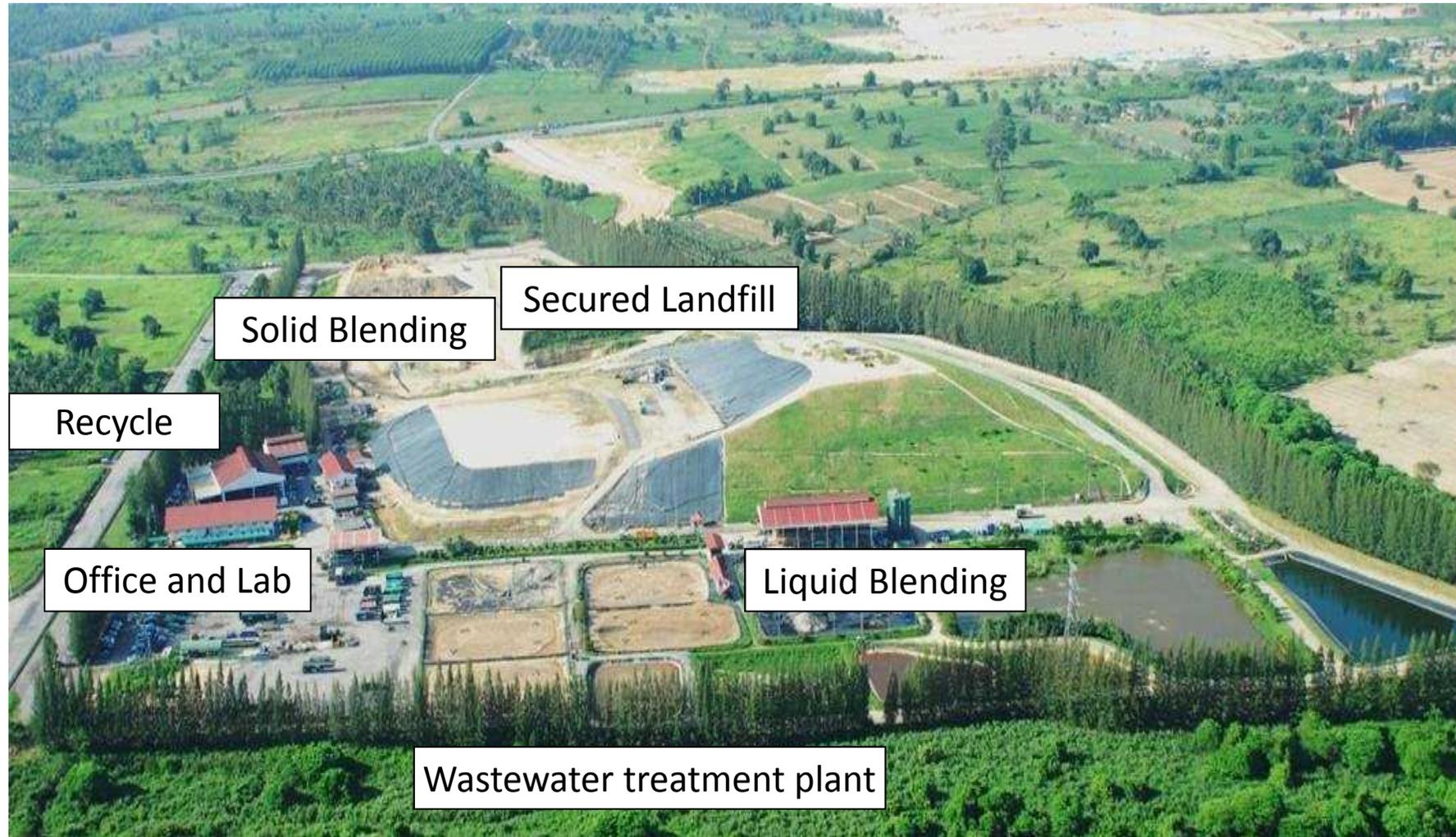
DOWA ECO-SYSTEM Policy to Boost Circular Economy



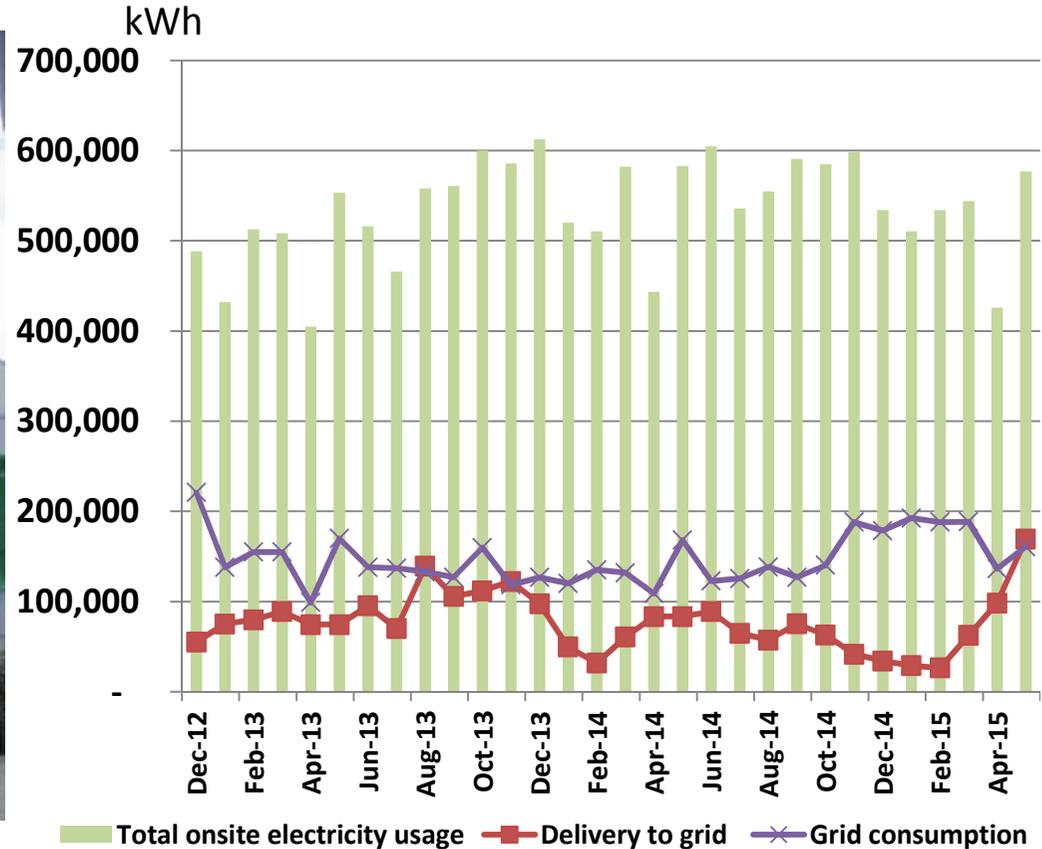
DOWA ECO-System Environmental Business in Asia



Modern Sanitary Landfill in Thailand (ESBEC)



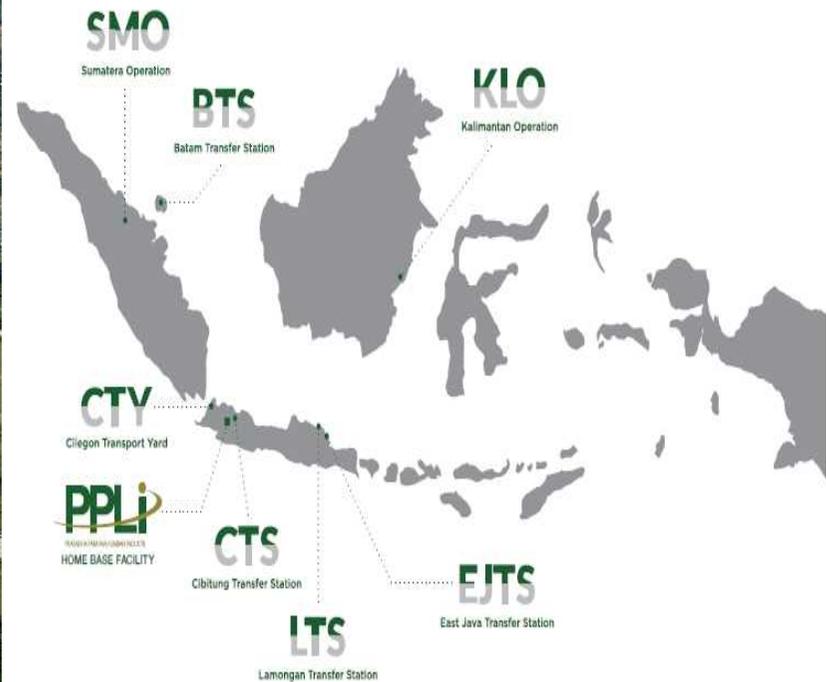
Waste to Energy: Incineration in Thailand(BPEC)



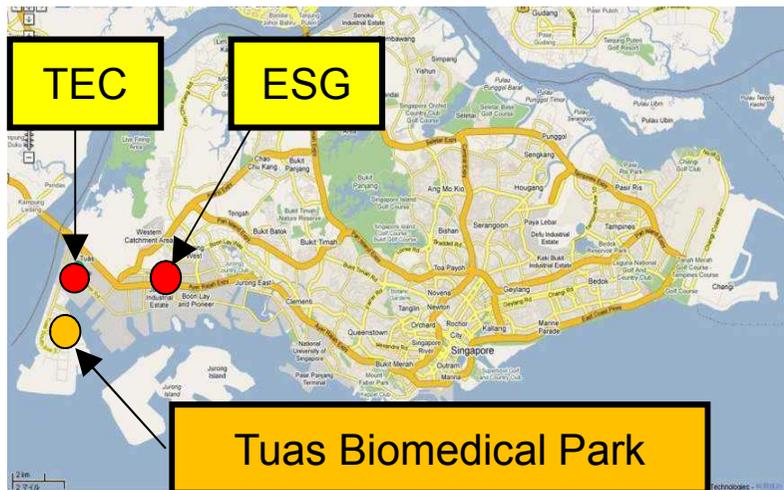
- One of the first G-to-G Waste-to-Energy project started in 2004
- This incinerator can supply steam and electricity through the process
- Since 2012 Generator system has been running to supply electricity to grid.

Secured and Sanitary Landfill in Indonesia(PPLi)

- PT Prasadha Pamunah Limbah Industri (PPLI) is the only hazardous waste and international standard landfill facility in Indonesia.



New Incineration Plant and Metal Recycling Plant in Singapore



- Just completed in this February and start the operation in this month
- For solid hazardous waste including medical and pharmaceutical waste



DOWA ECO-SYSTEM Policy to Boost Circular Economy

