

# Monitoring and Evaluation of GPP Phase I

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29th August 2013



กรมควบคุมมลพิษ  
POLLUTION CONTROL DEPARTMENT

# 1<sup>st</sup> GPP Plan (2008 – 2011) target

**Number of  
Implementing  
agency : total 170)**

**2008  $\geq$  25%**  
**2009  $\geq$  50%**  
**2010  $\geq$  75%**  
**2011  $\geq$  100%**

**Volume and value of  
purchase of each  
product or service**

**2008  $\geq$  25%**  
**2009  $\geq$  30%**  
**2010  $\geq$  40%**  
**2011  $\geq$  60%**

# Monitoring Data

Number of Implementing Agency :

Declaration of Implementation

Participation of Procurer training WS

User Registration with GPP website

Reporting Paper

Procurement value/volume :

Report form paper and online

<http://ptech.pcd.go.th/gp/main/index.php>

Implementing Agencies was requested to submit procurement data every 6 months

# Evaluation of 1<sup>st</sup> GPP Plan

The Evaluation report is jointly produce with cooperation of Pollution Control Department and the Policy Research, National Science and Technology Development Agency(NSTDA) in 2012



# Result

Number of Implementing Agency : Achieve every year but only 40% submit the report procurement

Volume/Value of purchase : depend on the product and services but at the end of the project 8 products reach 60% share volume target :-

Printing paper

Envelope

Fluorescence lamp

Tissue paper

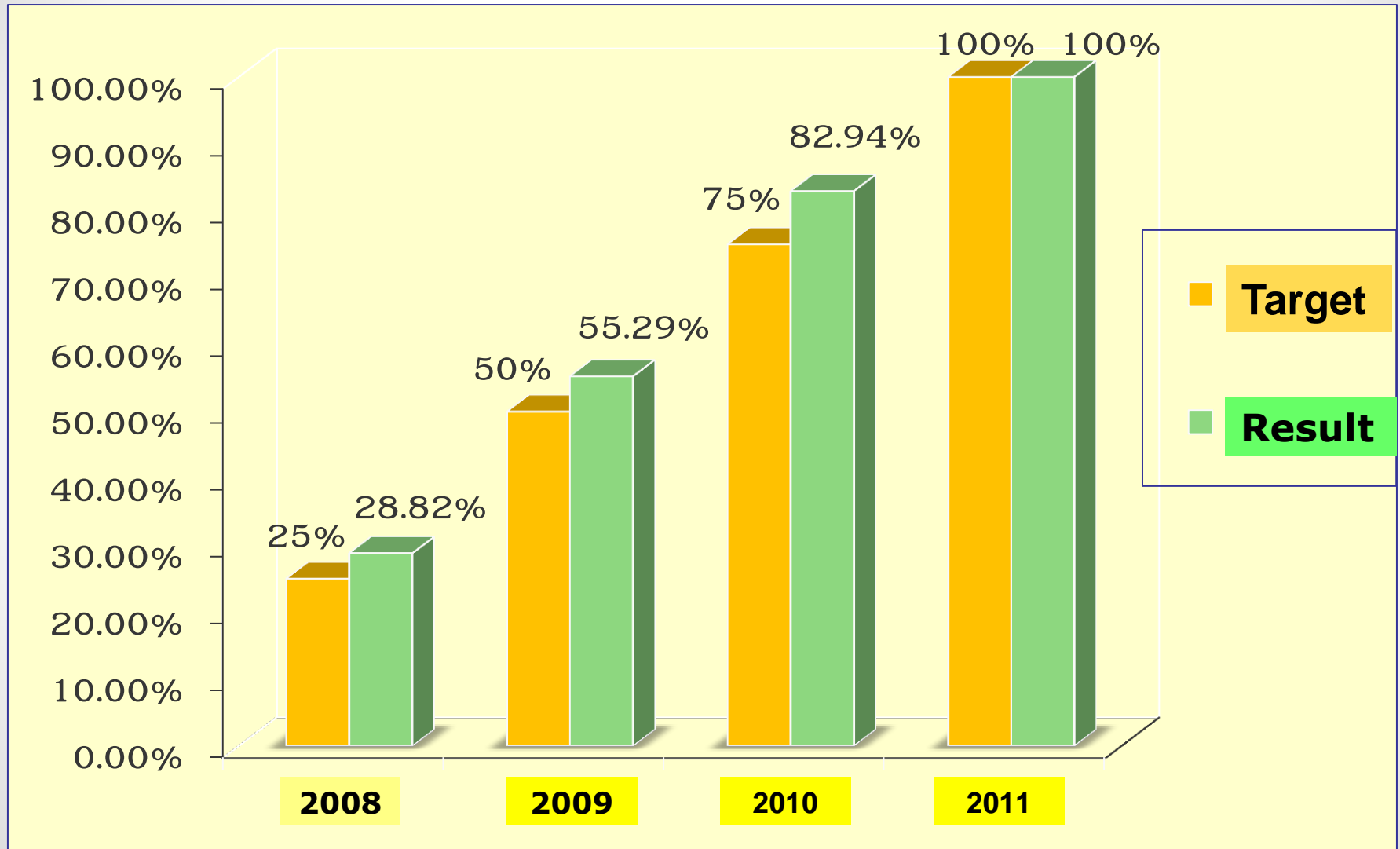
Document file

Correction fluid

Photocopier machine

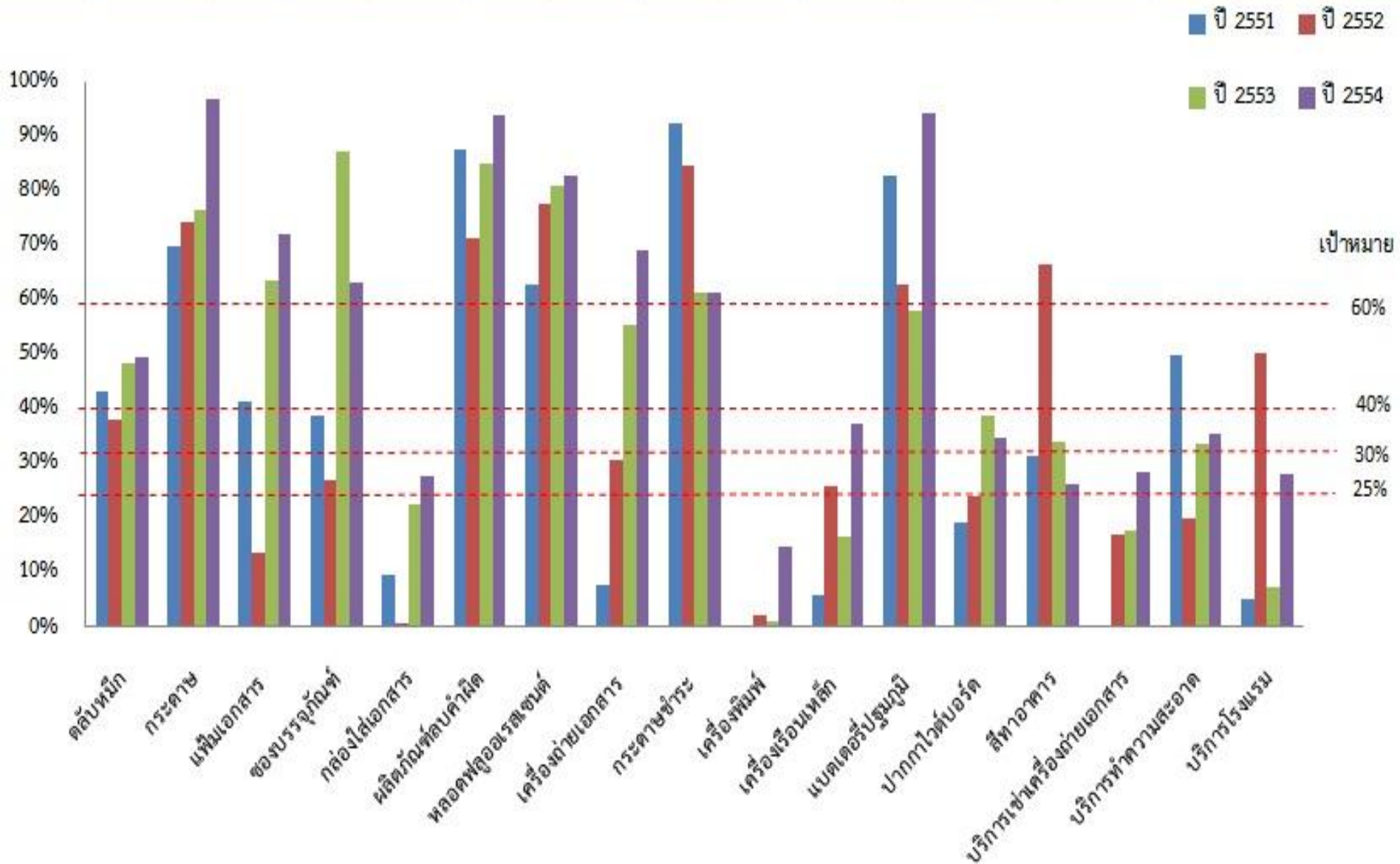
Primary battery

# The number of Implementing agencies



Total implementation : 170 Central agencies

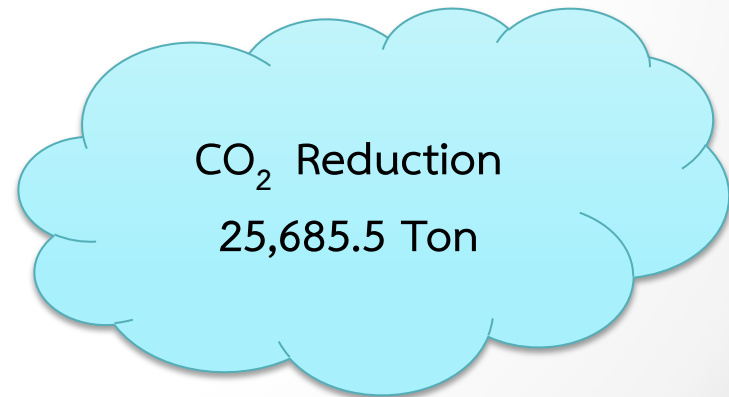
# Amount of listed product procured by implemented Agency



# Environmental Benefits



External cost saving 223.5M baht

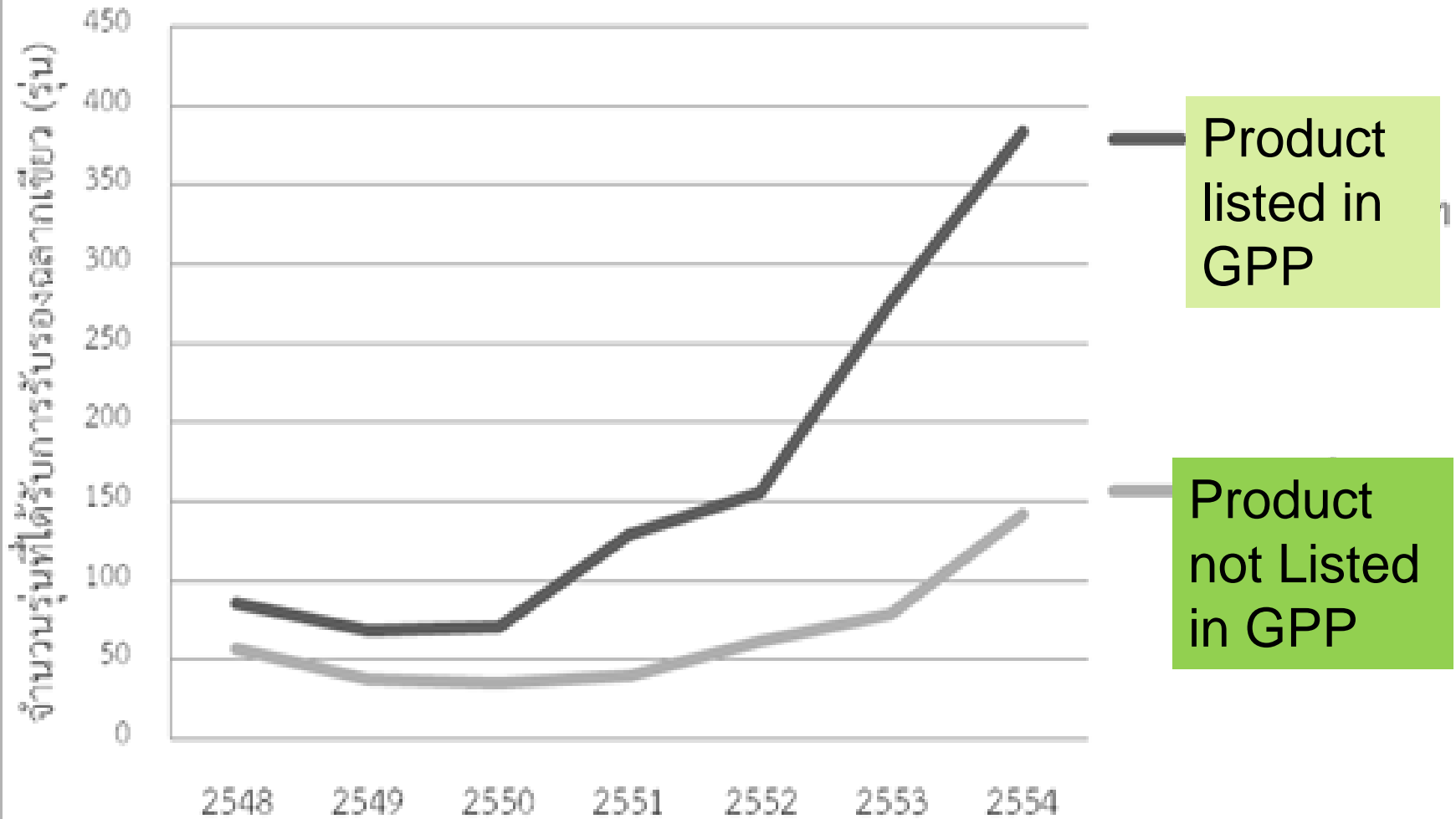


Based on 12 Products of 40% of Agency reported to PCD



# Number of Certified Green Product

ในปี 2548-2554



# Lesson Learned

- Lack of cooperation from 60% of the agency to submit the report cause under estimation of the effect from the plan
- Some of the procurer still lack of confident to purchased green product
- Limited number of model qualify to GPP make consumer feel uncomfortable to purchase especially when compare to the whole market
- Target of central agency is not big enough to effect the demand site of some product
- Paint and Photocopier machine is not suitable with real implementation => Painting service, Photocopying service
- Limited Testing Laboratory

# Lesson Learned

- It takes time for manufacturers to adapt to the newly created demand of green products and services.
- More manufactures, requested for green-labeled certification.
- There is a positive sign of the expansion of green market that PCD tries to achieve.

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