

GPP monitoring and sustainable impacts in China

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GPP monitoring

Part .01

How to monitor GPP



National government procurement





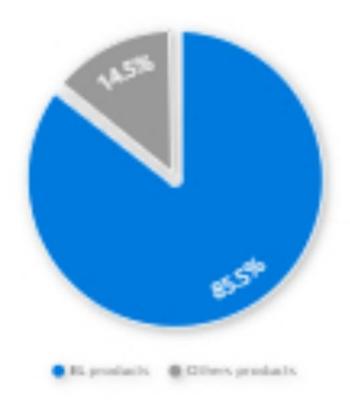
Local government procurement

How to monitor GPP



- Procurement quantity
- Procurement amount
- Procurement method
- Environmental lableing products/ Energy-saving
- Small and medium-size enterprises

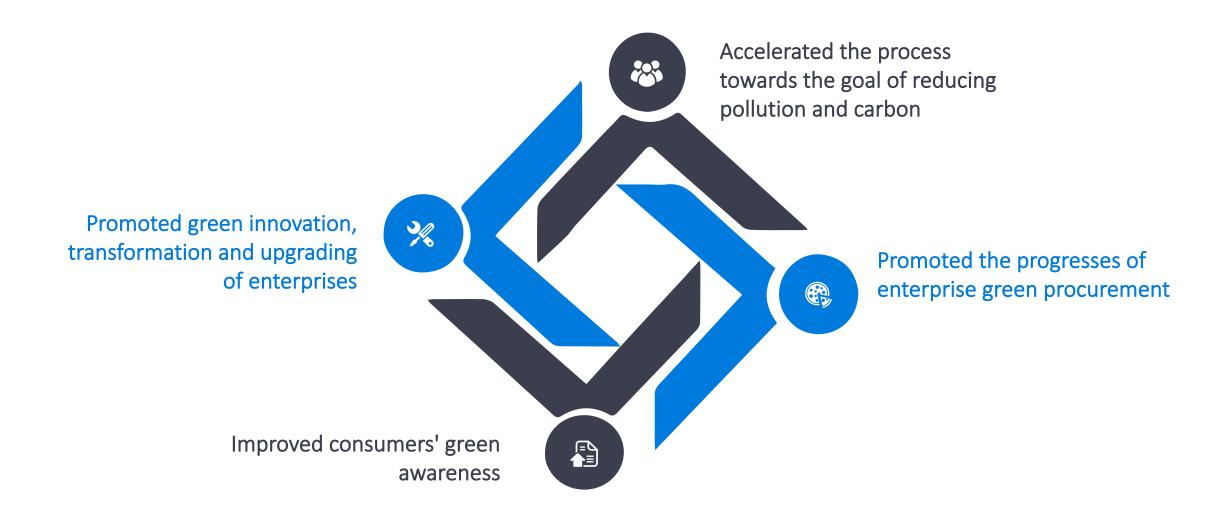
Monitoring results



According to the data released by the Ministry of Finance of China in 2021, the priority to purchase environmental labeling products nationwide reached 81.35 billion yuan in 2020, accounting 85.5% of the procurement of the product categories.

Sustainable Impacts of GPP

Part .02





Desktop and laptop:

1.7 million tons of CO2 reduction, equivalent to annual carbon sink of 191 thousands hectares of forest.



Office furniture:

149,000 tons of VOCs reduciton, accounting for 5% of the annual VOCs emission of China's petrochemical industry



Paper:

3924.87 tons of COD, 39.25 tons of TP and 39.25 tons of NH3-N





Encouraged active technology innovation for emissions reduction放

Accelerated the process towards the goal of reducing pollution and carbon

Promote the progress of enterprise green procurement

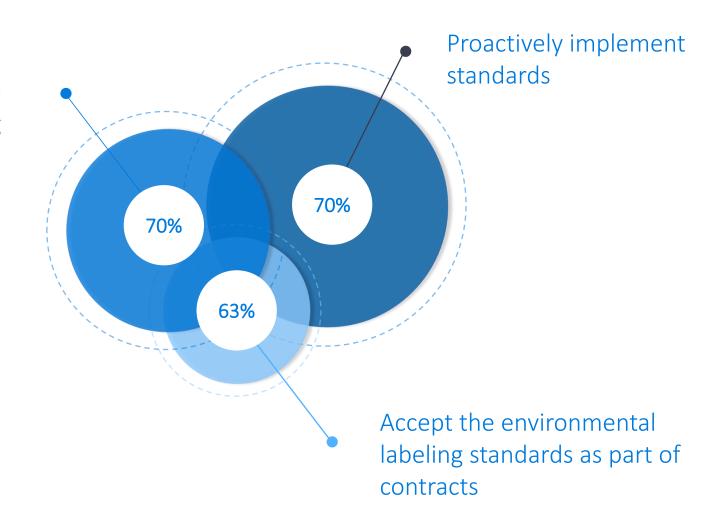
More than 60% of the enterprises will quantify the sustainable development of green procurement into specific indicators and attach them to the overall evaluation of procurement performance. Among them, 60.12% of the enterprises have specifically quantified the indicators of green procurement, and 61.18% have added these quantitative indicators to the overall evaluation of procurement performance.

Improved consumers' green awareness

According to the 2019 survey of China's green consumption status, consumers' awareness of "China's environmental label" has risen to 70.95%; 82.06% of the respondents are willing to pay the same or even higher price for "China environmental label" certified products



Required as a substantive condition in the bidding process (extra points)



THANK YOU!