

## REPUBLIC OF THE PHILIPPINES KAGAWARAN NG PANANALAPI KAWANIHAN NG INGATAN-YAMAN

(BUREAU OF THE TREASURY)
INTRAMUROS, MANILA 1002

## Funding the Republic

## **MEMORANDUM**

TO:

All Government Securities Eligible Dealers (GSEDs) and Members

of the Philippine Dealing & Exchange Corp. (PDEx)

DATE

29 October 2012

SUBJECT:

Quoting and Settlement Conventions for Fixed Rate Treasury Bonds

(Bonds) of the Republic of the Philippines

In view of the BTr's initiatives to effectively implement its Issuance Program that is focused on (1) broadening the investor base of government securities; (2) deepening its secondary market; (3) providing a benchmark that is truly reflective of the real yield of a government security; (4) levelling the playing field across all sectors of the GS market by allowing trading across tax categories, and (5) preparing the GS market for regional integration, the following tax neutral Global Bond Formula shall be observed as the convention for all Fixed Rate Treasury Bonds (Bonds) for the purpose of both quoting and settling transactions in Treasury Bonds:

$$Clean \ Price = \left[ \frac{MV}{\left(1 + \frac{YTM}{Cpn \ freq}\right)^{N-1 + \frac{DSC}{E}}} \right] + \left[ \sum_{k=1}^{N} \frac{CPNAMT}{\left(1 + \frac{YTM}{Cpn \ Freq}\right)^{K-1 + \frac{DSC}{E}}} \right] - \left[ \frac{MV * CPN \% * A}{360} \right]$$

Where:

MV = Maturity Value

N = Number of Coupon Periods remaining between

settlement and maturity date. If it has a fractional part, (i.e. settlement not on a coupon date) it is

rounded to next higher whole number.

CPNAMT = Coupon Amount

CPN = Coupon Rate

A = Accrued no. of Days YTM = Yield to Maturity

DSC = No. of Days from Settlement Date to next Coupon

Date

E = No. of Days in Coupon Period in Phil. 30/360

convention. E is 360 for annual coupon, 180 for semi-

annual coupon and 90 for quarterly coupon bonds

K = Coupon Period

Cpn Freq = Coupon Frequency

The Settlement Amount for a transaction in the Bonds shall be computed as the Clean Price plus the Accrued Interest less the applicable final withholding tax.

This Memorandum shall take effect upon announcement thereof by the Bureau of the Treasury.

All circulars, orders and/or memoranda inconsistent herewith are hereby repealed, modified and amended accordingly.

Please be guided accordingly.

RØBERTO B. TAN
Treasurer of the Philippines

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