## **International Journal of Islamic Business & Management**

HOME CURRENT ARCHIVES EDITORIAL TEAM

Search

Home / Archives / Vol 3 No 1 (2019): International Journal of Islamic Business & Management / Original Articles/Review Articles/Case Reports/Short Communications

# Interest-Free Treasury Bonds (IFTB): Islamic Finance and Legal Clarifications

#### Bijan Bidabad

Professor, Economics and Chief Islamic Banking Advisor, Bank Melli, Iran

DOI: https://doi.org/10.46281/ijibm.v3i1.258

**Keywords:** Treasury Bills, Foreign exchange, monetary policy, fiscal policy, usury-free banking, Islamic central banking, financial instrument

#### Abstract

*Purpose*: Although the treasury bill is the essential monetary instrument in central banking operations, its application in Islamic banking is not legitimate because it involves usury. This implies that the system cannot apply monetary and fiscal policies. To remove this obstacle "Interest-Free Treasury Bond" (IFTB) is introduced as a substitute for conventional treasury bills.

Design: IFTB is a valuable paper which is issued by government treasury through a barter contract and is sold to central or commercial banks. The issuer is a debtor to the holder, and has to pay back the nominal value at maturity to the holder; in addition, the issuer is committed to lending a similar amount of money to the paper holder for an equal period. The Shariah and legal background of IFTB is explained through new contract types of "time-barter contract" and "time-loan contract".

Finding: IFTB is a zero-coupon, asset-backed note with no interest and is designed upon "debt equal to future loan", or "loan equal to future debt" with "time-withdrawal right". The paper holder can supply and transact her bond in the secondary market at a competitive price.

Practical Implication: It can be used as a substitute for conventional treasury bills. All traditional and non-usury systems can implement IFTB.

**JEL:** E43, E44, E52, E58, E62, E63

### References

Al-Sadiq 'Abd al-Rahman al-Gharyani.(1992). Al-Mu'amalat Ahkam wa\_Adillah, 2nd ed..

Azizi bin Che Seman, Bay' al-Dayn, Bay' al-'Inah and IPDS in the Malaysian Islamic Capital Market.

Bidabad, Bijan. (2014). New Operational Islamic Banking System, Volume One, Theoretical Foundations, LAP Lambert Academic Publishing, Omni Scriptum GmbH & Co. KG, ISBN: 978-3-659-54463-7.

Bidabad, Bijan. (2014). New Operational Islamic Banking System, Volume Two, Applicational Issues, LAP Lambert Academic Publishing, Omni Scriptum GmbH & Co. KG, ISBN: 978-3-659-55210-6.

Bidabad, Bijan, Saeed Abdullahi, Mahshid Sherafati. (2016). Enforcement of the Purports of Binding Banking Documents in Rastin Banking – Part I. International Journal of Law and Management, 59(1).

Bidabad, Bijan, Saeed Abdullahi, Mahshid Sherafati. (2016) Enforcement of the Purports of Binding Banking Documents in Rastin Banking – Part II. International Journal of Law and Management, 59(2).

Bidabad, Bijan .(2018). General Regulatory Framework in Rastin Profit and Loss Sharing Banking (Part I-Operational Context). Journal of Business and Finance in Emerging Markets, 1(1)11-26.

Bidabad, Bijan .(2018). General Regulatory Framework in Rastin Profit and Loss Sharing Banking (Part II-Legal Groundwork). Journal of Business and Finance in Emerging Markets, 1(2)109-126,

Bidabad, Bijan .(2019). General Regulatory Framework in Rastin Profit and Loss Sharing Banking (Part III-Auxiliary Provisions). Journal of Business and Finance in Emerging Markets,2(1)51-65.

Bidabad, Bijan; Siahpoush, A.; Mirzaee Ghazi, M.; Aljabouri, S.; Gholami, Z.; Sharifi, A.; Shams, A.; Akbarzadeh, Sh. (2010) "Interest-Free Deposit Certificate" detailed plan, Bank Qarzulhasanah Mehr Ran, Tehran.

Bidabad, Bijan .(2001). Economic- Juristic Analysis of Usury in Consumption and Investment Loans and Contemporary Jurisprudence Shortages in Exploring Legislator Commandments.

Bidabad, Bijan, Abul Hassan, Ben Ali Mohamed Sami, Mahmoud Allahyarifard (2011) Interest-Free Bonds and Central Banking Monetary Instruments. International Journal of Business and Management Science. 3(3).

Bidabad, Bijan, Mahmoud Allahyarifard (2009). Interest-Free Bonds and Central Banking Monetary Instruments.

Bidabad, Bijan. (2010), Legal analysis of Interest-Free Bonds.

Bidabad, Bijan .(2011). Stabilizing Business Cycles by PLS Banking and Ethic Economics

Bidabad, Bijan .(2014). Bijan Bidabad, General monetary equilibrium. Lap Lambert Academic Publishing, Omni Scriptum GmbH & Co. KG, ISBN: 978-3-659-54045-5, Spring.

Bidabad, Bijan; M. Allahyarifard .(2009). IT based usury free financial innovations

Fouad H. Al-Salem .(2009). Islamic financial product innovation, International Journal of Islamic and Middle Eastern Finance and Management.2(3).

Komijani, Akbar.; Bidabad, Bijan .(1992). Appropriate monetary policy for economic stabilization in Iran. Research project no. 111. Ministry of Finance and Economic Affairs, Deputy of Economic Affairs, Tehran, Iran, Phase I.

Muhammad Arham. (2010). Islamic perspectives on marketing, Journal of Islamic Marketing. 1(2).

Muhammad Tawfiq Ramadan al-Buti. (1998). Al-Buyu' al-Sha'i'ah wa Athar Dawabit al-Mabi ala Shar'iyyatiha, Beirut: Daral-Fikr al-Mu'asir,370-378.



🛭 PDF

☐ HTML

Published 2019-05-22

More Citation Formats
-----------------------

Issue

Vol 3 No 1 (2019): International Journal of Islamic Business & Management

Section

Original Articles/Review Articles/Case Reports/Short Communications

Copyright (c) 2019 Bijan Bidabad



This work is licensed under a <u>Creative Commons Attribution 4.0 International License</u>.

ABOUT THE JOURNAL		
AIMS & SCOPE		
INDEXED/ABSTRACTED		
OPEN ACCESS STATEMENT		
PEER-REVIEW PROCESS		
ETHICS AND POLICIES		
GUIDELINES FOR AUTHORS		
ACCEPTANCE RATE		
ARCHIVING POLICY		
FOUNDER AND PUBLISHER		
PUBLICATION HISTORY		
AUTHOR INDEX		
E-JOURNALS COLLECTION		
CONTACT		

International Journal of Islamic Business & Management (P-ISSN: 2576-7674; E-ISSN: 2576-7682) Published by CRIBFB; Society of Islamic Business & Management [Affiliated Societies]; E-mail: info.ijibm@cribfb.com



CRIBFB is licensed under a Creative Commons Attribution 4.0 International License.

To make sure that you can receive messages from us, please add the 'https://www.cribfb.com' domain to your e-mail 'safe list'. If you do not receive e-mail in your 'inbox', check your 'bulk mail' or 'junk mail' folders.

Platform & workflow by OJS / PKP