

### PRESS RELEASE

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# Bank of Korea to Expand Financial Institutions' Collateral Capacity by 10.1 Trillion Won

☐ In order to ensure financial market stability and support timely implementation of the government's financial support package, the Bank of Korea Monetary Policy Board will implement the "Payment and Settlement Policy Response to the Spread of COVID-19" as follows:
O The ratio of collateral for guaranteeing net settlements will be lowered by 20 percentage points (from 70% to 50%) effective April 10, 2020.
<ul> <li>Accordingly, the BOK will postpone<sup>*</sup> its previously announced plan to increase the ratio by 10 percentage annually.</li> </ul>
* The time when the ratio will be increased to 100% will be pushed back from August 2022 to August 2024.
O The BOK will also broaden the eligible collateral for guaranteeing net settlements by including bonds issued by nine public institutions and bank debentures.
☐ As a result, the amount of collateral financial institutions are required to pledge with the BOK will be reduced by ₩10.1 trillion, from ₩35.5 trillion to ₩25.4 trillion (as of March 30, 2020), which will have the effect of providing an equivalent amount of liquidity to the financial market.
(Refer to attachment)

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#### (Attachment)

♠ In order to ensure financial market stability and support timely implementation of the government's financial support package, the Bank of Korea Monetary Policy Board will implement the "Payment and Settlement Policy Response to the Spread of COVID-19" as follows:

## Ratio of Collateral for Guaranteeing Net Settlements lowered by 20%p

- ☐ The Bank of Korea (BOK) has decided to lower the ratio of collateral\* financial institutions are required to pledge with the BOK for guaranteeing net settlements, by 20 percentage points (from 70% to 50%) effective April 10, 2020.
  - \* Financial institutions are required to pledge collateral with the BOK to guarantee final settlements between themselves of customer transactions made via retail payment systems such as online banking (net settlements $^{\#}$ ). As of March 30, 2020, the total collateral amounted to  $\mathbb{W}35.5$  trillion.
    - # The final settlements of these transactions are conducted at 11:00 a.m. on the next business day, through their current accounts with the BOK on a multilateral netting basis.
  - Accordingly, the BOK will postpone its previously announced plan to increase the ratio by 10 percentage annually.
    - As a result, the time when the ratio will reach 100% will be pushed back from August 2022 to August 2024.

## Changed Schedule for Raising Ratio of Collateral for Guaranteeing Net Settlements

	Current	Apr.	Aug.1	Aug.1 Aug.1		Aug.1	Aug.1	
	Current	2020	2020	2021	2022	2023	2024	
Before	70%	70%	80%	90%	100%	100%	100%	
After	⇒	50%	50%	70%	80%	90%	100%	

As a result, the required amount of collateral will be reduced by
₩10.1 trillion, from ₩35.5 trillion to ₩25.4 trillion (as of March 30,
2020), which will have the effect of providing an equivalent amount
of liquidity to the financial market.
The new measure will take effect from April 10.

### I Broadening of Eligible Collateral for Net Settlements

- ☐ The BOK will temporarily broaden the eligible collateral for guaranteeing net settlements by including bonds issued by nine public institutions\* and bank debentures\*\*.
  - \* KEPCO, Korea Expressway Corporation, Korea Gas Corporation, Korea Land & Housing Corporation, Korail, Korea Rail Network Authority, K-Water, Korea SMEs & Startups Agency, and Korea Deposit Insurance Corporation
  - \*\* Debentures issued by the National Agricultural Cooperative Federation and Nonghyup Bank, the National Federation of Fisheries Cooperatives and Suhyup Bank, and banking institutions established by the Bank Act
  - The regulatory details on collateral between the net settlement risk management system and the BOK's lending facilities will be matched in consideration of their close interconnectedness\*.
    - \* When a counterparty (bank) in a net settlement fails to settle, the BOK completes the settlement, using the collateral pledged by the bank to guarantee net settlements as the collateral for lending.

Eligible Securities as Collateral For Net Settlements

Before	After						
Government bonds,	Government bonds,						
Monetary Stabilization Bonds,	Monetary Stabilization Bonds,						
government-guaranteed bonds,	government-guaranteed bonds,						
KDB bonds, IBK bonds, KEXIM bonds,	KDB bonds, IBK bonds, KEXIM bonds,						
KHF MBS	KHF MBS						
(Added)	Debentures issued by the National Agricultural Cooperative Federation and Nonghyup Bank, the National Federation of Fisheries Cooperatives and Suhyup Bank, banking institutions established by the Bank Act, and bonds issued by nine public institutions*						
	* KEPCO, Korea Expressway Corporation, Korea Gas Corporation, Korea Land & Housing Corporation, Korail, Korea Rail Network Authority, K-Water, Korea SMEs & Startups Agency, and Korea Deposit Insurance Corporation						

This	measure	is	expected	to	reduce	the	burdens	of	financia
instit	utions.								

• In the past, the BOK also took similar measures to broaden the range of collateral eligible for guaranteeing net settlements in order to reduce financial institutions' collateral burden while ensuring that overall credit risk is managed.

### Past Measures to Expand Range of Eligible Collateral for Guaranteeing Net Settlements

Collateral added	Date	Purpose							
MBS issued by KHF	(Regulation amended	To reduce asset management restrictions that financial institutions experienced from issuing low fixed-rate "Relief Loans" aimed at improving household debt structure							
KDB bonds, IBK bonds, KEXIM bonds	(Regulation amended	To relieve financial institutions' burden from increased collateral-to-net debit cap ratio (from 50% to 70%)							

The	new	measures	will	take	effect	in	May	(effec	tive	unti	l e	nd-Marc	:h
2021)	after	completio	n of	mod	ificatio	n a	nd te	esting	of	the	IT	system	۱.