Hypothetical Capital Requirement and Related C-factor for BIAS Futures and Options Market, Takasbank Securities Lending Market, BIAS Money Market, BIAS Debt Securities Market and BIAS SWAP Market (as of 30/09/2019)

#### a. BIAS Futures and Options Market

Reporting currency (ISO code)	TRY
Unit (1, 1000, 1000000)	1

#### **Key Summary Statistics**

DFCCP, CCP's prefunded own resources	57,264,000 TL
DFCM, Prefunded default fund from all members	231,611,651 TL
DF', Total prefunded default fund contributions	282,063,544 TL
Average DFi,	3,406,054 TL
N, number of clearing members	68
KCCP, hypothetical capital requirement	0 TL
K*CM, aggregate capital requirement for all members	359,679 TL
Beta in allocation formula	0.4514
C-factor, RW used to calculate each CM capital requirement	0.228%
Allocation scale for C-factor	By DFI

### b. Takasbank Securities Lending Market

Reporting currency (ISO code)	TRY
Unit (1, 1000, 1000000)	1

#### **Key Summary Statistics**

DFCCP, CCP's prefunded own resources	1,789,000 TL
DFCM, Prefunded default fund from all members	7,654,390 TL
DF', Total prefunded default fund contributions	9,143,218 TL
Average DFi,	150,086 TL
N, number of clearing members	51
KCCP, hypothetical capital requirement	0 TL
K*CM, aggregate capital requirement for all members	11,767 TL
Beta in allocation formula	0.5566
C-factor, RW used to calculate each CM capital requirement	0.243%
Allocation scale for C-factor	By DFI

# c. BIAS Money Market

Reporting currency (ISO code)	TRY
Unit (1, 1000, 1000000)	1

### **Key Summary Statistics**

DFCCP, CCP's prefunded own resources	805,000 TL
DFCM, Prefunded default fund from all members	19,445,550 TL
DF', Total prefunded default fund contributions	19,035,203 TL
Average DFi,	607,673 TL
N, number of clearing members	32
KCCP, hypothetical capital requirement	0 TL
K*CM, aggregate capital requirement for all members	29,168 TL
Beta in allocation formula	0.6698
C-factor, RW used to calculate each CM capital requirement	0.257%
Allocation scale for C-factor	By DFI

## d. BIAS Debt Securities Market (Repo Market Transactions)

Reporting currency (ISO code)	TRY
Unit (1, 1000, 1000000)	1

### **Key Summary Statistics**

DFCCP, CCP's prefunded own resources	68,001,000 TL
DFCM, Prefunded default fund from all members	1,569,638,293 TL
DF', Total prefunded default fund contributions	1,600,266,953 TL
Average DFi,	18,686,170 TL
N, number of clearing members	84
KCCP, hypothetical capital requirement	0 TL
K*CM, aggregate capital requirement for all members	2, 451,626
Beta in allocation formula	0.7141
C-factor, RW used to calculate each CM capital requirement	0.270%
Allocation scale for C-factor	By DFI

## e. BIAS SWAP Market

Reporting currency (ISO code)	TRY
Unit (1, 1000, 1000000)	1

## **Key Summary Statistics**

DFCCP, CCP's prefunded own resources	38,564,000 TL
DFCM, Prefunded default fund from all members	1,232,903,294 TL
DF', Total prefunded default fund contributions	1,194,410,838 TL
Average DFi,	38,528,227 TL
N, number of clearing members	32
KCCP, hypothetical capital requirement	0 TL
K*CM, aggregate capital requirement for all members	1,849,355 TL
Beta in allocation formula	0.7595
C-factor, RW used to calculate each CM capital requirement	0.272%
Allocation scale for C-factor	By DFI