Geneva, November 10, 2022

MSCI FRONTIER MARKETS INDEXES

The following are changes in constituents for the MSCI Frontier Markets Indexes which will take place as of the close of November 30, 2022.

SUMMARY PER COUNTRY:

Country	Nb of Securities Added	Nb of Securities Deleted
JORDAN	1	0
PAKISTAN	0	1
OMAN	3	0
MOROCCO	1	0
VIETNAM	0	6

MSCI JORDAN INDEX

Additions Deletions
JORDAN ISLAMIC BANK None

MSCI PAKISTAN INDEX

Additions Deletions None MCB BANK

MSCI OMAN INDEX

Additions Deletions
BANK DHOFAR None
NATIONAL BANK OF OMAN

SOHAR INTERNATIONAL BANK

MSCI MOROCCO INDEX

Additions Deletions MANAGEM None

MSCI VIETNAM INDEX

Additions Deletions

None DEVELOPMENT INV CONST
HO CHI MINH CITY DEV BK
PETROVIETNAM FERT & CHEM

THAIHOLDINGS

VIETNAM RUBBER GROUP JSC

VNDIRECT SEC CORP

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