

CDX.EM.31 Reference Obligations Being Replaced Reference Entities Being Updated New Reference Entity and Obligation Being Added Unchanged Reference Entities and Obligations

Removed Entities
Lebanese Republic
Republic of Panama

CDX.EM.31

Reference Obligations Being Replaced: 0

Reference obligations for the index constituents listed below are no longer suitable for inclusion.

Replacement reference obligations have been sourced and are listed.

Currently in Index					Expected replacements		
Markit Ticker	Reference Entity	Instrument Name	ISIN	Tier	Instrument Name	ISIN	Tier

Reference Entities Being Updated: 0

The index constituents listed below have gone through a corporate action or credit event.

Currently in Index					Expected replacements				
Markit ticker	Name	Instrument Name	ISIN	Tier	New Markit ticker	New Markit Name	Instrument Name	ISIN	Tier

New Reference Entity and Obligation Being Added: 0

Below is the new entity being added to this index, along with the relevant reference obligation.

Currently in Index							
Markit ticker	Name	Instrument Name	ISIN	Tier			
SAUDI	Kingdom of Saudi Arabia	SAUDI (2) 2.375 26Oct21	XS1508675334	SNRFOR			
QATAR	State of Qatar	QATAR 9.75 15Jun30	XS0113419690	SNRFOR			

Unchanged Reference Entities and Obligations: 15

The index constituents and their associated reference obligation listed below are expected to remain unchanged

Currently in Index							
Markit ticker	Markit Name	Instrument Name	ISIN	Tier			
ARGENT	Argentine Republic	ARGENT (6) 7.5 22Apr26	US040114GX20	SNRFOR			
BRAZIL	Federative Republic of Brazil	BRAZIL 4.25 07Jan25	US105756BV13	SNRFOR			
MALAYS	Malaysia	PMB 5.625 15Mar16	USY6826RAA06	SNRFOR			
CHINA	People's Republic of China	CHINA 7.5 28Oct27	US712219AG90	SNRFOR			
CHILE	Republic of Chile	CHILE 3.875 05Aug20	US168863AV04	SNRFOR			
COLOM	Republic of Colombia	COLOM 10.375 28Jan33	US195325BB02	SNRFOR			
INDON	Republic of Indonesia	INDON (3) 5.875 13Mar20	USY20721AQ27	SNRFOR			
PERU	Republic of Peru	PERU 8.75 21Nov33	US715638AP79	SNRFOR			
SOAF	Republic of South Africa	SOAF 5.5 09Mar20	US836205AN45	SNRFOR			
PHILIP	Republic of the Philippines	PHILIP 10.625 16Mar25	US718286AP29	SNRFOR			
TURKEY	Republic of Turkey	TURKEY 11.875 15Jan30	US900123AL40	SNRFOR			
RUSSIA	Russian Federation	RUSSIA 7.5 31Mar30 Struc	XS0114288789	SNRFOR			
MEX	United Mexican States	MEX 4.15 28Mar27	US91087BAC46	SNRFOR			

Matured; No suitable replacement available