

CDX.NA.HY.36	Reference Obligations Being Replaced	8	Removed Entities
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Reference Obligations Being Replaced: 8

Reference obligations for the index constituents listed below are no longer suitable for inclusion.					
IHS Market ticker	Reference Entity	Currently in Index	Instrument Name	ISIN	Tier
BAUSHEA	Bausch Health Companies Inc.		BAUSHEA (2) 5.5 01Mar23	US9811KAE29	SNRFOR
DISPH-CDISC	Disney-CDISC		DISPH-CDISC (3) 6.75 01Jun23	US26470WAE36	SNRFOR
MUS	Musgrove PLC		MUS 4.5 03Jun22	US26470WAE36	SNRFOR
ONEPMFPAK	OnePMFPAK		ONEPMFPAK (4) 7.75 01Oct21	US98112PAA15	SNRFOR
TALEESNE	Talen Energy Supply, LLC		TALEESNE 4.5 15Nov23	US98112PAA15	SNRFOR
TECHNIP	TECHNIP		TECHNIP 4.625 15Mar28	US98112PAA15	SNRFOR
UNITER	Unit Group Inc.		UNITER 5.5 01Mar23	US26470WAE36	SNRFOR

Reference Entities Being Updated: 1

The index constituents listed below have gone through a corporate action or credit event.					
IHS Market ticker	Reference Entity	Currently in Index	Instrument Name	ISIN	Tier
CLINKI	CenturyLink, Inc.		CLINKI 7.5 01Apr24	US1356700BA34	SNRFOR

New Reference Entity and Obligation Being Added: 5

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

IHS Market ticker	Reference Entity	Instrument Name	ISIN	Tier
EQMMID	EQM Midstream Partners LP	EQMMID 4 01Aug24	US26988BAAB9	SNRFOR
FOH	FossilEnergy Corp.	FOH 7.375 15Nov23	US26988BAAB9	SNRFOR
OVNINC	Ovintiv Inc.	OVNINC 6.125 15Sep20	US032877AAH3	SNRFOR
POSTHOLD	Post Holdings, Inc.	POSTHOLD 5.75 01Mar22	US17144AA80	SNRFOR
URS	URS Corporation	URS (2) 5.5 01Mar21	US990914BS58	SNRFOR

Unchanged Reference Entities and Obligations: 86

The index constituents and their associated reference obligation listed below are expected to remain unchanged					
Currently in arrears					
IHS Market ticker	Reference Entity	Instrument Name	ISIN	Tier	
AMERAM	American Airlines Group Inc.	AMERAM 5 01Jun22	US02216PAC20	SNRFOR	
AXL	AXL Inc. & Manufacturing, Inc.	AXL Inc. & Mfg 5.5 15Nov26	US0249PAAV86	SNRFOR	
AMOR	Amkor Technology, Inc.	AMOR 6.625 15Sep27	US031652BK30	SNRFOR	
XTO-ANTERO	Antero Resources Corporation	XTO-ANTERO (3) 5 01Mar25	US038744AA34	SNRFOR	
APAC	APACOR CORPORATION	APAC 4.875 15Nov27	US037418J17	SNRFOR	
ARAMSER	Aramark Services, Inc.	ARAMSER (2) 4.75 01Jun20	US038522AA85	SNRFOR	
ARLLC	Arroll LLC	ARLLC (4) 4.75 15Nov22	US944029AF18	SNRFOR	
AVECOR	Avent Corporation	AVECOR (3) 5.25 15Mar23	US73178PAK21	SNRFOR	
AVESCI	Avant Group Corp.	AVESCI 5.25 15Nov25	US045377AAV7	SNRFOR	
AVP	Avon Products, Inc.	AVP 5.5 15Nov22	US064355BA55	SNRFOR	
BAL	Bell Corporation	BAL 4.35Nov29	US054984AA34	SNRFOR	
BHL	BEAVER HOMES, USA, INC.	BHL (3) 6.75 15Nov25	US070060BAA8	SNRFOR	
BOMBINC	BOMBARDIER INC.	BOMBINC (3) 7.45 01May24	USC1600AA89	SNRFOR	
BTL	Boyd Gaming Corporation	BTL 7.125 01Feb28	US039555AA17	SUBLT	
CPL	Cabot Corporation	CPL 5.25 15Nov28	US131347CNA	SNRFOR	
CCL	CARNIVAL CORPORATION	CCL 6.85 15Nov28	US143658AA53	SNRFOR	
CHTR-CCOCH	CHTR-CCOCH LLC	CHTR-CCOCH 5 01Feb20	US143658AA53	SNRFOR	
CIT	CIT Group Inc.	CIT 5 15Nov22	US125981GQ26	SNRFOR	
CLBNC	Cheniere Capital Inc.	CLBNC 5.5 15Nov25	US039555AA17	SNRFOR	
CYH	Community Health Systems, Inc.	COMMHS (4) 6.875 01Feb22	US12543DAV28	SNRFOR	
CYSHLD	CSC Holdings, Inc.	CYSHLD (3) 5.375 01Feb28	US038744AA34	SNRFOR	
DAWNTN	Dawson Inc.	DAWNTN 4.25 01Jun28	US0249PAAV86	SNRFOR	
DELLN	Dell Inc.	DELLN 7.15Nov29	US047028AA53	SNRFOR	
DAL	Delta Air Lines, Inc.	DAL 5.625 15Nov22	US047028AA53	SNRFOR	
DAMSPRO	DIAMOND SPORTS GROUP, LLC	DAMSPRO (3) 5.375 15Aug28	US252773AA44	SECDECM	
FORD	Ford Motor Company	F 4.340 08Nov28	US045377AAV7	SNRFOR	
FREEM	Freight Motors Inc.	FREEM 3.5 01Mar22	US038744AA34	SNRFOR	
GENWHL	Genworth Holdings, Inc.	GENWHL (2) 4.8 15Feb24	US172491AA50	SNRFOR	
HCA	HCA Inc.	HCA 5.875 15Feb28	US044118BB14	SNRFOR	
HOWMAER	Howmet Aerospace Inc.	HOWMAER 3.125 01Oct24	US0318817AAV16	SNRFOR	
HOUMAP	Houma Incorporated	HOUMAP 4.875 15Sep27	US045377AAV7	SNRFOR	
ISTANC	ISTANC	ISTANC 4.25 01Nov25	US045377AAV7	SNRFOR	
HOV-K	K. Hornum Enterprises, Inc.	HOV-K 7.15Nov29	US044248BB73	SNRFOR	
KRM	Kraft Heinz Foods Company	KRM 7.15Nov21	US045669AT06	SNRFOR	
KRAFHEI	Kraft Heinz Foods Company	KRAFHEI 6.375 15Jul28	US043074AA58	SNRFOR	
BRDAX	L Brands, Inc.	BRDAX 6.625 15Oct27	US047179AA27	SNRFOR	
LAMBWES	Lamb Weston Holdings, Inc.	LAMBWES 4.625 01Nov24	US031377AA27	SNRFOR	
LITLC	Liberty Interactive LLC	LITLC 8.5 15Jul29	US030715AD31	SNRFOR	
MDC	M.D.C. Holdings, Inc.	MDC 5.5 15Nov24 Struct	US050767AA93	SNRFOR	
M	Macy's, Inc.	M 3.625 01Jun24	US05616XAL10	SNRFOR	
MIR	MIRAL Inc.	MIRAL 6.625 01Oct28	US052825CF17	SNRFOR	
MERINC	Mentor, Inc.	MERINC 6.25 15Feb24	US09001KAD28	SNRFOR	
MIC	MIC Investment Corporation	MIC 5.75 15Aug23	US052848AA50	SNRFOR	
MGRI	MGRI Records International	MGRI 5.75 15Nov25	US052848AA50	SNRFOR	
NBR	Nabors Industries, Inc.	NBR Inc (2) 5.75 01Feb25	US02977APF29	SNRFOR	
NAVECO	Navient Corporation	NAVECO 5.5 15Nov25	US036425D107	SNRFOR	
NFLX	Netflix, Inc.	NFLX 4.875 15Jun30	US64110LAV89	SNRFOR	
NEABE	New Abbeys LP	NEABE 5.00Nov23	US01105ALAB8	SNRFOR	
NEEDS	Needham & Needham	NEEDS 5.5 01Apr21	US061225AA55	SNRFOR	
NBD	Norfolk Inc.	NBD 5.75 15Jul27	US06548PAP36	SECDECM	
NNN	Nontronk, Inc.	NNN 6.625 15Nov23	US055664AA53	SNRFOR	
NOVA	NOVA Chemicals Corporation	NOVA (3) 5.25 01Aug23	US027111AF69	SNRFOR	
NORAD	NORAD	NORAD 7.25 15May25	US067498CC89	SNRFOR	
OC-ETP	OCCIDENTAL PETROLEUM CORPORATION	OCVY 5.5 15Nov26	US067498CC89	SNRFOR	
OLN	Clm Corporation	OLN 5.5 15Nov22	US08055AAH7	SNRFOR	
PACILLC	Pacifi LLC	PACILLC 7.5 15Nov25	US08055AAH7	SNRFOR	
PCSB	PCSB CORPORATION	PCSB 5 01Jun28	US065331AA46	SECDECM	
PB	Pineco Bank, Inc.	PB 4 01Apr29	US17447PAA80	SNRFOR	
QNY	Q.R. Donnelly & Sons Company	QNY 6.25 01Jul27	US257887BB03	SNRFOR	
RON	Radian Group Inc.	RON 4.5 01Oct24	US170228AA59	SNRFOR	
REACOR	Realty Group LLC	REACOR (2) 4.875 01Jun28	US170228AA59	SNRFOR	
RAD	Rite Aid Corporation	RAD 7.7 15Feb27	US176774AA35	SNRFOR	
RCL	ROYAL CARIBBEAN CRUISES LTD	RCL 5.25 15Nov22	US176774AA35	SNRFOR	
SABRGLB	Sabre Holdings Corporation	SABRGLB 8.25 15Apr25	US178773AA26	SECDECM	
SWY	Sawyer Inc.	SWY 7.25 01Feb23	US178874AA66	SNRFOR	
SEE	Sealed Air Corporation	SEE 6.875 15Jul25	US08111AAK68	SNRFOR	
SRRI	Sirius XM Radio Inc.	SRRI 5.5 01Jun25	US082967BNC11	SNRFOR	
SPS	Sparks, Inc.	SPS 3.10 15 15Nov27	US09001KAD28	SNRFOR	
TGR-PRV	Targa Resources Partners LP	TGR-PRV (4) 4.25 15Nov23	US176128AP75	SNRFOR	
TYT	TYT REACH CARE CORPORATION	TYT (2) 8.75 15Nov25	US09001KAD28	SNRFOR	
TESLIN	Tesla, Inc.	TESLIN (3) 5.3 15Aug25	US081608AE18	SNRFOR	
TEVA	TEVA PHARMACEUTICAL INDUSTRIES LIMITED	TEPHAR 3.65 10Nov21	US081608AE18	SNRFOR	
THD	THE ADT SECURITY CORPORATION	THD (2) 5.5 15Nov22	US001011AF30	SNRFOR	
GPS	THE GAP, Inc.	GPS 5.95 12Apr21	US36470DAK48	SNRFOR	
DT	The Goodyear Tire & Rubber Company	DT 5 15Nov28	US032877AAV7	SNRFOR	
DT-Mobius	T-Mobile USA, Inc.	DT-Mobius 4 15Apr22	US07264AAK68	SNRFOR	
TOL	Toll Brothers, Inc.	TOL FinCorp 4.375 15Apr23	US080476AA04	SNRFOR	
ING	Transocean Inc.	ING 5 01Feb27	US083636BA24	SNRFOR	
UNITAIR	UNITED AIRLINES HOLDINGS, INC.	UNITAIR 5 01Feb24	US032877AAV7	SNRFOR	
UNITED	UNITED NENTALS IN NORTH AMERICA, INC.	UNITEN 4.625 15Jun28	US031368JD1	SNRFOR	
X	UNITED STATES STEEL CORPORATION	X 6.65 01Jun27	US031290AD03	SNRFOR	
URS	URS Corporation	URS 5 01Jun28	US031290AD03	SNRFOR	
URS	URS Corporation	URS (2) 5.5 15May21	US031290AD03	SNRFOR	
VESTR	VESTR OPERATIONS COMPANY LLC	VESTR 5.5 01Sep26	US080476AA04	SNRFOR	
VERD	VERD CORPORATION	VERD 3.8 15Nov24	US0814211106	SNRFOR	
YUM	YUM Brands, Inc.	YUM 7.75 01Apr25	US080476AA04	SNRFOR	