

S&P Global

CDX.NA.HY.42

Reference Obligations Being Replaced	9
Reference Entities Being Updated	0
New Reference Entity and Obligation Being Added	4
Unchanged Reference Entities and Obligations	87

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Reference Obligations Being Replaced: 9

Reference obligations for the index constituents listed below are no longer suitable for inclusion.					Expected replacements				
Currently in Index									
Ticker	Reference Entity	Instrument Name	ISIN	Tier	Instrument Name	ISIN	Tier		
AMERAI	American Airlines Group Inc.	AMERAI 3.75 01Mar25	US02376RAE27	SNRFOR	AMERAI 6.5 01Jul25	US02376RAF91	SNRFOR		
BZ1	BEAZER HOMES USA, INC.	BZ1 (3) 6.75 15Mar25	US075560B469	SNRFOR	BZ1 (2) 7.25 15Oct29	US075560B113	SNRFOR		
EQMMD	EQM Midstream Partners, LP	EQMMD 4 01Aug24	US26855BAA89	SNRFOR	EQMMD 4.75 15Jan31	US26855BAL45	SNRFOR		
NCX	NOVA Chemicals Corporation	NCX 4.875 01Jun24	USC67111AH49	SNRFOR	NCX (2) 4.25 15May29	US66977WAS89	SNRFOR		
NBR-Inc	Nabors Industries, Inc.	NBR-Inc (2) 5.75 01Feb25	US62957HAF29	SNRFOR	NBR-Inc (2) 9.125 31Jan30	US62957HAP01	SNRFOR		
POSTHOL	Post Holdings, Inc.	POSTHOL 5.75 01Mar27	US737444AM60	SNRFOR	POSTHOL 5.5 15Dec29	US737444AP91	SNRFOR		
UBERTEC	Uber Technologies, Inc.	UBERTEC 7.5 15May25	US903337AF75	SNRFOR	UBERTEC 4 5 15Aug29	US903337AK60	SNRFOR		
UNITIGR	Uniti Group Inc.	UNITIGR 15Jun24	US91325LAA89	SNRFOR	UNITIGR 7.5 01Dec27	US91325VAA61	SNRFOR		
XRX	XEROX CORPORATION	XRX 3.8 15May24	US984121CJ06	SNRFOR	XRX 6.75 15Dec39	US984121CB79	SNRFOR		

Reference Entities Being Updated: 0

The index constituents listed below have gone through a corporate action or credit event.					Expected replacements				
Currently in Index									
Ticker	Reference Entity	Instrument Name	ISIN	Tier	Ticker	New Reference Entity	Instrument Name	ISIN	Tier

New Reference Entity and Obligation Being Added: 4

Below is the new entity being added to this index, along with the relevant reference obligation.				
New Reference Entity and Obligation Being Added				
Ticker	Reference Entity	Instrument Name	ISIN	Tier
ALLHOAH	ALLIANT HOLDINGS INTERMEDIATE, LLC	ALLHOAH (2) 5.875 01Nov29	US01883LAD55	SNRFOR
CCU-CCO	Clear Channel Outdoor Holdings, Inc.	CCU-CCO 7.5 01Jun29	US18453HAD89	SNRFOR
HUNTE	HUB INTERNATIONAL LIMITED	HUNITE 7.375 31Jan32	US44332PAJ03	SNRFOR
LIFEPOH	LIFEPOINT HEALTH, INC.	LIFEPOH 5.375 15Jan29	US53219LAL35	SNRFOR

Unchanged Reference Entities and Obligations: 87

The index constituents and their associated reference obligation listed below are expected to remain unchanged				
Currently in Index				
Ticker	Reference Entity	Instrument Name	ISIN	Tier
ASHLUNC	ASHLAND INC.	ASHLUNC (3) 3.375 01Sep31	US04433LAA08	SNRFOR
AXL-Inc	American Axle & Manufacturing, Inc.	AXL-Inc 6.25 15Mar26	US024069PY60	SNRFOR
AMKR	Amkor Technology, Inc.	AMKR 6.625 15Sep27	US031652BK50	SNRFOR
XTO-ANTERO	Antero Resources Corporation	XTO-ANTERO 5.375 01Mar30	US03674XAS53	SNRFOR
ANYWHRE	Anywhere Real Estate Group LLC	ANYWHRE (2) 5.25 15Apr30	US75060DAQ43	SNRFOR
ARAMSER	Aramark Services, Inc.	ARAMSER 6 01Feb28	US038522AQ17	SNRFOR
AVIECOR	Avient Corporation	AVIECOR (3) 5.75 15May25	US73179PAM86	SNRFOR
AVBDGT	Avis Budget Group, Inc.	CD-AvisBdgt 4.75 01Apr28	US053773BG13	SNRFOR
BOMBINC	BOMBARDIER INC.	BOMBINC (3) 7.45 01May34	USC10602AJ68	SNRFOR
BLL	Balf Corporation	BLL 2.875 15Aug30	US059498AW66	SNRFOR
BATHB	Bath & Body Works, Inc.	BATHB 5.25 01Feb28	US017977AN49	SNRFOR
BAUSHEA	Bausch Health Companies Inc.	BAUSHEA 7 15Jan28	US071734AD90	SNRFOR
BYD	Boyd Gaming Corporation	BYD 7.125 01Feb16 BondCall	US096689RAA77	SNRFOR
CCL	CARNIVAL CORPORATION	CCL 6.65 15Jan28	US143658HA53	SNRFOR
CHTR-CCOH	CHTR-CCOH 5 01Feb28	US12486PDK05	SNRFOR	
CLOUDSO	CLOUD SOFTWARE GROUP, INC.	CLOUDSO 9.30Sep29	US18912LAA07	SECDOM
CVSHLD	CSC Holdings, LLC	CVSHLD (3) 5.375 01Feb28	USL2285XAG17	SNRFOR
CAESARE	Caesars Entertainment, Inc.	CAESARE 4.625 15Oct129	US12769GAA85	SNRFOR
CPN	Calpine Corporation	CPN 5.125 15Mar28	US131347CN48	SNRFOR
CARVCO	Carvana Co.	CARVCO 5.5 15Apr27	US146889AF95	SNRFOR
CHK	Chesapeake Energy Corporation	CHK 5.875 01Feb29	US165167DG90	SNRFOR
CLEVINC	Cleveland-Cliffs Inc.	CLEVINC (4) 5.875 01Jun27	US185899AH46	SNRFOR
CTV	CommScope, Inc.	CTV 7.125 01Jul28	US203372AV94	SNRFOR
CYH	Community Health Systems, Inc.	CMMHS 6.875 01May28	US125430BE94	SNRFOR
DISHN-DBBSC	DISH DBS Corporation	DISHN-DBBSC (3) 7.375 01Jul28	US25470XB001	SNRFOR
DAVITN	DaVita Inc.	DAVITN 4.625 01Jun30	US23918KAS78	SNRFOR
DAL	Delta Air Lines, Inc.	DAL 7.375 15Jan26	US247361Z142	SNRFOR
DCMC	Domtar Corporation	DCMC 6.25 01Sep42	US257559AJ34	SNRFOR
FRCOMM	Frontier Communications Holdings, LLC	FRCOMM (4) 6.75 01May29	US35959ABQ22	SECDOM
GFLN	GFL Environmental Inc.	GFLN 4.75 15Jun29	US36168QAN43	SNRFOR
GENWHOL	Genworth Holdings, Inc.	GENWHOL 6.5 15Jun34	US37247DAB29	SNRFOR
HILTDOM	Hilton Domestic Operating Company Inc.	HILTDOM 5.375 01May25	US432833AG67	SNRFOR
IRONMNOAF	Iron Mountain Incorporated	IRONMNOAF 4.875 15Sep27	US462894VAC54	SNRFOR
HQV-K	K. Hawaiian Enterprises, Inc.	HQV-K 7 15Jan19	US42488B031	SNRFOR
KBH	KB HOME	KBH 6.875 15Jun27	US48669KAX72	SNRFOR
KSS	Kohl's Corporation	KSS 4.25 17Jul25	US500256AU88	SNRFOR
LAMBWES	Lamb Weston Holdings, Inc.	LAMBWES 4.875 15May28	US51327ZAC82	SNRFOR
LITLC	Liberty Interactive LLC	LITLC 8.5 15Jul29	US530715AZ31	SNRFOR
LPX	Louisiana-Pacific Corporation	LPX 3.625 15Mar29	US546347AM73	SNRFOR
LUMETEC	Lumen Technologies, Inc.	LUMETEC (4) 6.625 01Apr25	US156700AZ93	SNRFOR
MBI	MBIA Inc.	MBI 6.625 01Oct28	US55262CAF77	SNRFOR
MEDLBOR	MEDLINE BORROWER, LP	MEDLBOR (4) 5.25 01Oct29	US62462BAB80	SNRFOR
MCMI	McMurry International	MCMI 6.75 15Jan25	US552953CE90	SNRFOR
MPW-OLPL	MPT Operating Partnership, L.P.	MPW-OLPL 4.625 01Aug29	US55342LJA34	SNRFOR
MUR	MURPHY OIL CORPORATION	MUR 7.05 01May29	US626717AAD4	SNRFOR
M	Mayco's, Inc.	M-RIH 4.5 15Dec34	US55916XAM92	SNRFOR
STRCRJLNC	NCL Corporation Ltd.	STRCRJLNC 7.75 15Feb29	US628899BQ58	SNRFOR
XEL-NRGInlc	NRG Energy, Inc.	XEL-NRGInlc (2) 5.75 15Jan28	US629377CE03	SNRFOR
NAVICO	Navient Corporation	NAVICO (3) 5.5 15Mar29	US639338CAM01	SNRFOR
NEALBE	New Albertsons L.P.	NEALBE 8 01May31	US013104AL86	SNRFOR
NEWEBRA	Newell Brands Inc.	NEWEBRA 4.2 01Apr26	US651229AW64	SNRFOR
NWN	Nordstrom, Inc.	NWN 6.95 19Mar28	US655694AH33	SNRFOR
OLN	Olin Corporation	OLN 5.125 15Sep27	US690665AJ53	SNRFOR
ONEMFIK	OneMain Finance Corporation	ONEMFIK 6.625 15Jan28	US85172FAQ28	SNRFOR
ORGACO	Organon & Co.	ORGACO 5.125 30Apr31	US686227AB70	SNRFOR
PCG	POSC CORPORATION	PCG 5 01Jul28	US69331C2416	SECDOM
PACTLLC	PACTLLC LLC	PACTLLC 7.95 15Dec25	US880394AB71	SNRFOR
PBI	Pitney Bowes Inc.	PBI 7.25 15Mar29	US724479AQ31	SNRFOR
DNY	R.R. Donnelley & Sons Company	DNY 8.25 01Jul27	US257867BE01	SNRFOR
RCL	ROYAL CARIBBEAN CRUISES LTD.	RCL 3.7 15Mar28	US780153AW20	SNRFOR
STANBUI	STANDARD BUILDING SOLUTIONS INC.	STANBUI (4) 5 15Feb27	US853496AC17	SNRFOR
TSGL	Sabre Holdings Corporation	SABRGL 11.25 15Dec27	US78573NAH52	SECDOM
SWY	Safeway Inc.	SWY 7.25 01Feb31	US786514BA67	SNRFOR
SEE	Sealed Air Corporation	SEE 6.875 15Jul33	US81211KAK60	SNRFOR
SERVPR	Service Properties Trust	SERVPR 5.5 15Dec27	US81761L4B80	SNRFOR
SRSR	Sirius XM Radio Inc.	SRSR 5.5 01Jul29	US82067NBC11	SNRFOR
SPLS	Staples, Inc.	SPLS 10.75 15Apr27	US855030AP77	SNRFOR
TEGNINC	TEGONA Inc.	TEGNINC 4.75 15Mar26	US87901JAF21	SNRFOR
THC	TENET HEALTHCARE CORPORATION	THC (2) 6.875 19Nov31	US880335AV23	SNRFOR
TEVA	TEVA PHARMACEUTICAL INDUSTRIES LIMITED	TEVAPHAG 3.15 01Oct26	US881674AE10	SNRFOR
THADT	THE ADT SECURITY CORPORATION	THADT (3) 4.125 15Jun23	US00101JAH95	SNRFOR
GPS	THE GAP, INC.	GPS 3.625 01Oct29	US364760AP35	SNRFOR
F-Hertz	THE HERTZ CORPORATION	F-Hertz 5 01Dec29	US428040DB25	SNRFOR
GT	The Goodyear Tire & Rubber Company	GT 5 5 01May28	US382506BF73	SNRFOR
TRADIG	TransDigm Inc.	TRADIG (2) 5.5 15Nov27	US893364BL01	SUBLT2
RIG	Transocean Inc.	RIG 8 01Feb27	US893830BL24	SNRFOR
UNITAIBJ	UNITED AIRLINES HOLDINGS, INC.	UNITAIBJ 4.875 15Jan25	US910047AK50	SNRFOR
UNITREN	UNITED RENTALS (NORTH AMERICA), INC.	UNITREN 3.875 15Feb31	US911363AM11	SNRFOR
X	UNITED STATES STEEL CORPORATION	X 6.65 01Jun37	US912910AD03	SNRFOR
UVN	UNITED STATES STEEL CORPORATION	UVN (2) 8.5 15May21	US915055ADA6	SNRFOR
UIS	Unisys Corporation	UIS (2) 5.5 01Mar21	US909214BS68	SNRFOR
UHS	Universal Health Services, Inc.	UHS (2) 2.65 15Jan32	US913903BA74	SECDOM
VISTOPE	VISTRA OPERATIONS COMPANY LLC	VISTOPE 5.5 01Sep28	US92840VAA08	SNRFOR
VENTUGL	Venture Global LNG, Inc.	VENTUGL 8.375 01Jun31	US921327AB74	SECDOM
WFT	Weatherford International Ltd.	WFT 8.625 30Apr30	US947075AU14	SNRFOR
YUM	YUM! Brands, Inc.	YUM 3.625 15Mar31	US988498AN16	SNRFOR
IHEAINC	HeartCommunications, Inc.	IHEAINC 8.375 01May27	US45174HBD89	SNRFOR