

S&P Global

CDX.NA.HY.46

Reference Obligations Being Replaced	6
Reference Entities Being Updated	2
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Removed Entities

Caprine Corporation
Commscope, LLC
Frontier Communications Holdings, LLC
NFE Financing LLC
Walgrens Boots Alliance, Inc.
TEGNA Inc.

CDX.NA.HY.42

Reference Obligations Being Replaced: 6

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

Currently in Index				Expected replacements			
Ticker	Reference Entity	Instrument Name	ISIN	Tier	Instrument Name	ISIN	Tier
NEALBE	New Albertsons L.P.	NEALBE 0 01May31	US013104AL86	SNRFOR	NEALBE 8 7 01May30	US013104AH74	SNRFOR
TRANINBF	Transocean International Limited	TRANINBF 8 01Feb27	US893830BL24	SNRFOR	TRANINBF 7 875 01Oct32	US893834AA10	SNRFOR
UNITAJB	UNITED AIRLINES HOLDINGS, INC.	UNITAJB 4 8 375 15Jan25	US910047AK50	SNRFOR	UNITAJB 5 375 01Mar31	US910047AL34	SNRFOR
VISTOPE	VISTRA OPERATIONS COMPANY LLC	US92940VA408	US92940VA408	SNRFOR	VISTOPE 5 31 Jul27	US92940VA404	SNRFOR
HOV-K	K. Hovnanian Enterprises, Inc.	HOV-K 7 15Jan19	US442488BV31	SNRFOR	HOV-K 8 375 01Oct33	US48251UA013	SNRFOR
POSTHOL	Post Holdings, Inc.	POSTHOL 5 5 15Dec29	US737446AP91	SNRFOR	POSTHOL 4 5 15Sep31	US737446AR57	SNRFOR

Reference Entities Being Updated: 2

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

Currently in Index				Expected replacements					
Ticker	Reference Entity	Instrument Name	ISIN	Tier	Ticker	New Reference Entity	Instrument Name	ISIN	Tier
CVIRES	Civitas Resources, Inc.	CVIRES 8 75 01Jul31	US17888HAB96	SNRFOR	SMENG	SM Energy Company	SMENG 8 75 01Jul31	US17888HAB96	SNRFOR
UNITGR	Uniti Group Inc.	UNITGR 7 5 01Dec27	US91325VA461	SNRFOR	UNITGRAF	Uniti Group LLC	UNITGRAF 7 5 01Dec27	US91325VA465	SNRFOR

New Reference Entity and Obligation Being Added: 6

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
ASURILLC	ASURILLC	ASURILLC 8 375 01Feb34	US046841AB79
CRESECE	Crescent Energy Finance LLC	CRESECE 6 75 31Jul29	US43344LAH69
FREEDMO	FREEDOM MORTGAGE HOLDINGS LLC	FREEDMO 8 875 01May31	US35641AAE82
MOLI	Molina Healthcare, Inc.	MOLI 6 5 15Feb31	US60855FAN08
PARAMGL	Paramount Global	US124857AZ08	US124857AZ08
XPLRIN	XPLR Infrastructure Operating Partners, LP	XPLRIN 8 625 15Mar33	US98380MAB19

Unchanged Reference Entities and Obligations: 86

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

Currently in Index			
Ticker	Reference Entity	Instrument Name	ISIN
ALLIHOAH	ALLIANT HOLDINGS INTERMEDIATE, LLC	ALLIHOAH (3) 5 875 01Nov29	US01883LAD55
AMERAJI	American Airlines Group Inc.	AMERAJI 6 5 01Jul25	US02376RAF91
AXL-inc	American Axle & Manufacturing, Inc.	AXL-inc 5 01Oct29	US02669PBB58
AMKR	Amkor Technology, Inc.	AMKR 5 875 01Oct33	US031652BL34
ANYWHRE	Anywhere Real Estate Group LLC	ANYWHRE (2) 5 25 15Apr30	US75606DAQ43
ARAMSER	Aramark Services, Inc.	ARAMSER 5 01Feb28	US038522AQ17
ASHLAND	ASHLAND INC.	ASHLAND (3) 3 375 01Sep31	US04433AA038
AVIECOR	Avient Corporation	AVIECOR 7 125 01Aug30	US05388VA444
AVBDGT	Avis Budget Group, Inc.	CD-AvisBdgt 4 75 01Apr28	US053773BG13
BLL	Ball Corporation	BLL 2 875 15Aug30	US058948AW66
BALTB	Bath & Body Works, Inc.	BBWB 5 25 01Feb28	US050179YX09
BAUSHEA	Bausch Health Companies Inc.	BAUSHEA 5 25 30Jan30	US071734AJ60
BZH	BEAZER HOMES USA, INC.	BZH (2) 7 25 15Oct29	US07556QBT13
BOCMARD	BOCMARD INC.	BOCMARD (3) 7 45 01May34	USC10602AJ69
BYD	Boyd Gaming Corporation	BYD 7 125 01Feb16	US06989JAA77
CAESARE	Caesars Entertainment, Inc.	CAESARE 4 625 15Oct29	US12769GAA85
CCL	CARNIVAL CORPORATION	CCL 6 65 15Jan28	US143658AH53
CARVCO	Carvana Co.	CARVCO 5 5 15Apr27	US146899AF95
CHTR-CCOH	CCO Holdings, LLC	CHTR-CCOH 5 01Feb28	US124857AX05
CELAN	Celanese US Holdings LLC	CELAN 6 55 15Nov30	US15089QAX25
CCU-CCO	Clear Channel Outdoor Holdings, Inc.	CCU-CCO 7 5 01Jun29	US18453HAD89
CLVINC	Cleveland-Cliffs Inc.	CLVINC 4 875 01Mar31	US186989AL57
CLOUDSO	CLOUD SOFTWARE GROUP, INC.	CLOUDSO 9 30Sep29	US18912JAA07
CYH	Community Health Systems, Inc.	COMMHS 8 875 01Apr28	US12543DBE94
COREWEI	CoreWeave, Inc.	COREWEI 9 01Feb31	US278733AC26
CVSHLD	CVS Health, LLC	CVSHLD (3) 5 375 01Feb28	US102283AX17
DAVITA	DaVita Inc.	DAVITA 4 625 01Jun30	US23918KAS78
DISH-DBSC	DISH DBS Corporation	DISH-DBSC (3) 7 375 01Jul28	US25470XB001
DOMC	Domtar Corporation	DOMC 6 25 01Sep42	US257559J334
GENWHOL	Genworth Holdings, Inc.	GENWHOL 6 5 15Jun34	US37247DAB29
GFLN	GFL Environmental Inc.	GFLN 4 75 15Jun29	US36168QAN43
GRAYME	Gray Media, Inc.	GRAYME 6 75 15Oct30	US389375AL09
HLCP	Hill Country Energy L.P.	HLCP 6 25 01Nov29	US431318AS36
HILTDOM	Hilton Domestic Operating Company Inc.	HILTDOM 4 01May31	US432833AL52
HUNTE	HUB INTERNATIONAL LIMITED	HUNTE 7 375 31Jan32	US44332PAJ03
IHEAINC	IHeartCommunications, Inc.	IHEAINC 3 375 01May27	US45174HBD89
IRONMDF	Iron Mountain Incorporated	IRONMDF 4 875 15Sep27	US46284AC206
KBH	KB HOME	KBH 6 875 15Jun27	US48666KAX72
KSS	Kohl's Corporation	KSS 3 375 01May31	US500255AX28
LAMBWES	Lamb Weston Holdings, Inc.	LAMBWES 4 875 15May28	US513272AC32
LIFEPH	Lifepoint Hospitality, Inc.	LIFEPH 5 15Jun29	US530715AD31
LIFEPH	LIFEPH HEALTH, INC.	LIFEPH 5 375 15Jan29	US53219LAA35
LUMETEC	Lumen Technologies, Inc.	LUMETEC (3) 4 5 15Jan29	US156700BD72
MAY	Macy's, Inc.	MACYSR 4 5 15Dec34	US55616XAA86
MBIA	MBIA Inc.	MBIA 6 625 01Oct28	US55262CAF77
MEDLBR	MEDLINE BORROWER LP	MEDLBR (4) 5 25 01Oct29	US62482BAB80
MGMRI	MGM Resorts International	MGMRI 4 75 15Oct28	US52953CH22
MPW-OPLP	MPW Operating Partnership L.P.	MPW-OPLP 4 625 01Aug29	US53542LJL34
MUR	MURPHY OIL CORPORATION	MUR 7 05 01May29	US626717AA04
NBR-inc	Nabors Industries, Inc.	NBR-inc (2) 9 125 31Jan30	US626717HAP01
NAVIECO	Navient Corporation	NAVIECO (3) 5 5 15Mar21	US63932CAM01
STRBUNCL	NCL Corporation Ltd	STRBUNCL 7 75 15Feb29	US628989B056
NEWBREA	Newell Brands Inc.	NEWBREA 6 625 15May32	US651229BE57
JWN	Nordstrom, Inc.	JWN 6 95 15Mar28	US656664AH33
XEL-NRGInc	NRG Energy, Inc.	XEL-NRGInc (2) 5 75 15Jan28	US659377CE03
OLN	Olin Corporation	OLN 5 01Feb30	US680665AK07
ONEMFIK	OneMain Finance Corporation	ONEMFIK 6 625 15Jan28	US85172FQA28
ORGACO	Organon & Co.	ORGACO 5 125 30Apr31	US686227AB70
PENNYF	PennMac Financial Services, Inc.	PENNYF 6 875 15May32	US10923MAG24
PCG	PG&E CORPORATION	PCG 5 01Jul28	US69331CAH16
PBI	Pitney Bowes Inc.	PBI 7 25 15Mar29	US724479AQ31
DNV	R.R. Donnelley & Sons Company	DNV (2) 8 5 15Apr29	US257967BC45
TSO	Sabro Holdings Corporation	SABROLS 5 10 75 15Nov29	US78572NAL04
SWY	Safeway Inc.	SWY 7 25 01Feb31	US786514BA67
SEE	Sealed Air Corporation	SEE 6 875 15Jul33	US81211KAK60
SERVPR	Service Properties Trust	SERVPR 5 5 15Dec27	US81761AB960
SIRXMAB	Sirius XM Radio LLC	SIRXMAB 5 5 01Jul29	US82067NBC11
STANBUI	STANDARD BUILDING SOLUTIONS INC.	STANBUI 6 25 01Aug33	US85319AC80
SPSL	Staples, Inc.	SPSL 10 75 15Apr27	US859300AP77
THET	TENET HEALTHCARE CORPORATION	THET (2) 6 875 15Nov31	US860333AV23
TEVA	TEVA PHARMACEUTICAL INDUSTRIES LIMITED	TEVAPHAG 3 15 01Oct26	US88167AAE10
THADT	THE ADT SECURITY CORPORATION	THADT (3) 4 125 15Jun23	US00101JAH95
GPS	THE GAP, INC.	GPS 3 625 01Oct29	US364760AF35
G1	The Goodyear Tire & Rubber Company	G1 5 25 30Apr31	US382568B065
F-Hertz	THE HERTZ CORPORATION	F-Hertz 5 01Dec29	US428040B25
TRADIG	TransDigm Inc.	TRADIG 6 375 31May33	US893647BY22
UIS	Uniseq Corporation	UIS (2) 5 5 01Mar21	US899214BS68
UNITREN	UNITED RENTALS (NORTH AMERICA), INC.	UNITREN 4 875 15Feb31	US911363AM11
UHS	Universal Health Services, Inc.	UHS (2) 2 65 15Jan32	US913903BA74
UNIVN	UNIVISION COMMUNICATIONS INC.	UNIVN (2) 8 5 15May21	US919509AD84
VENTIGL	Venture Global LNG, Inc.	VENTIGL 8 375 01Jun31	US92329AB74
WARNHOL	WarnerMedia Holdings, Inc.	WARNHOL (2) 4 279 15Mar32	US95903VBC63
WFT	Weatherford International Ltd.	WFT 8 625 30Apr30	US947075AU14
WHR	Whirlpool Corporation	WHR 4 75 26Feb29	US96320AWA61
XRX	XEROX CORPORATION	XRX 6 75 15Dec39	US984121CB79
YUM	YUM Brands, Inc.	YUM 3 625 15Mar31	US988498AN16

Matured; No suitable replacement available.

Redeemed; No suitable replacement available.

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