

**Issuance Calendar 2018**

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
Thu, 01 Feb 2018	5-yr	New	N518100E/ SG31B8000001
Thu, 01 Mar 2018	30-yr	Reopen	NA16100H/ SG31A7000004
Mon, 02 Apr 2018	2-yr	Reopen	N515100S/ SG31A1000000
Wed, 02 May 2018	10-yr	New	NX18100A/ SG31B7000002
Fri, 01 Jun 2018	5-yr	Reopen	NX13100H/ SG3260987684
Mon, 02 Jul 2018	20-yr	Reopen	NZ16100X/ SG31A9000002
Wed, 01 Aug 2018	7-yr	Reopen**	NX16100F/ SG31A8000003
Mon, 03 Sep 2018	2-yr	Reopen	NY05100N/ SG7928920854
Mon, 01 Oct 2018	15-yr	Reopen	NZ13100V/ SG3261987691

\*\*Non-benchmark

**MINI-AUCTIONS (Optional)**

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
Mon, 02 Apr 2018	5-yr	Reopen**	N517100F/SG31B500000 4
Thu, 01 Nov 2018	5-yr	Reopen**	NY07100X/SG7J2893194 6

**Issuance Calendar 2017**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
Wed, 01 Feb 2017	2-yr	Reopen	NX09100W/ SG7S29941612
Wed, 01 Mar 2017	10-yr	Reopen	N517100F/ SG31B5000004
Mon, 03 Apr 2017	5-yr	New Issue	NA16100H/ SG31A7000004
Thu, 01 Jun 2017	30-yr	Reopen	NA16100H/ SG31A7000004
Tue, 01 Aug 2017	7-yr	Reopen**	NX15100Z/ SG31A0000001
Mon, 04 Sep 2017	15-yr	Reopen	NZ13100V/ SG3261987691
Mon, 02 Oct 2017	2-yr	Reopen	N514100H/ SG3264998216

\*\*Non-benchmark

**MINI-AUCTIONS (Optional)**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
Tue, 02 May 2017	20-yr	Reopen	NZ16100X / SG31A9000002
Wed, 01 Nov 2017	5-yr	Reopen**	N516100Z / SG31B0000009

**Issuance Calendar 2016**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
MON, 01 Feb 2016	5-yr	Reopen	NX11100X/ SG7Y76964295
TUE, 01 Mar 2016	30-yr	New Issue	NA16100H/ SG31A7000004
FRI, 01 Apr 2016	2-yr	Reopen	N513100T/ SG3259987679
TUE, 03 May 2016	7-yr	Reopen**	NX13100H/ SG3260987684
WED, 01 Jun 2016	10-yr	New Issue	NX16100F/ SG31A8000003
FRI, 01 Jul 2016	2-yr	Reopen**	N514100H/ SG3264998216
MON, 01 Aug 2016	20-yr	New Issue	NZ16100X/ SG31A9000002
THU, 01 Sep 2016	2-yr	Reopen	NY03100A/ SG5856905947
MON, 03 Oct 2016	5-yr	New Issue	N516100Z/ SG31B0000009

\*\*Non-benchmark

**MINI-AUCTIONS (Optional)**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
N/A	N/A	N/A	N/A
TUE, 01 Nov 2016	30-yr	Reopen	NA16100H/ SG31A7000004

**Issuance Calendar 2015**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
MON, 02 Feb 2015	2-yr	Reopen	N710100Z/ SG7U33949433
MON, 02 Mar 2015	30-yr	Reopen	NA12100N/ SG3254976487
WED, 01 Apr 2015	7-yr	Reopen**	NX13100H/ SG3260987684
TUE, 02 Jun 2015	10-yr	New Issue	NX15100Z/ SG31A0000001
WED, 01 Jul 2015	5-yr	New Issue	N515100S/ SG31A1000000
TUE, 01 Sep 2015	15-yr	Reopen	NZ10100F/ SG7U32949426
THU, 01 Oct 2015	2-yr	New Issue	N215100F/ SG31A2000009

\*\*Non-benchmark

**MINI-AUCTIONS (Optional)**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
MON, 04 May 2015	2-yr	Reopen	N513100T/ SG3259987679
N/A	N/A	N/A	N/A

**Issuance Calendar 2014**

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
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MON, 03 Feb 2014	5-yr	Reopen	NX09100W/ SG7S29941612
MON, 03 Mar 2014	10-yr	Reopen	NX13100H/ SG3260987684
TUE, 01 Apr 2014	2-yr	Reopen	N511100W/ SG7Y75964288
FRI, 02 May 2014	20-yr	Reopen	NZ13100V/ SG3261987691
MON, 02 Jun 2014	7-yr	Reopen**	NX11100X/ SG7Y76964295
TUE, 01 Jul 2014	15-yr	New Issue	NY14100E/ SG3263998209
FRI, 01 Aug 2014	10-yr	Reopen	NY09100H/ SG7S30941627
MON, 01 Sep 2014	2-yr	Reopen	NY01100F/ SG5081889064
WED, 01 Oct 2014	5-yr	New Issue	N514100H/ SG3264998216

\*\*Non-benchmark

#### Issuance Calendar 2013

Issuance Date	Tenor	New/Re-opening	Issue Code/ISIN Code
FRI, 01 Feb 2013	2-yr	New Issue	N213100S/ SG3258987662
FRI, 01 Mar 2013	30-yr	Reopen	NA12100N/ SG3254976487
MON, 01 Apr 2013	5-yr	New Issue	N513100T/ SG3259987679
MON, 03 Jun 2013	7-yr	Reopen**	NX11100X/ SG7Y76964295
MON, 01 Jul 2013	10-yr	New Issue	NX13100H/ SG3260987684
MON, 02 Sep 2013	20-yr	New Issue	NZ13100V/ SG3261987691
TUE, 01 Oct 2013	2-yr	Reopen	N511100W/ SG7Y75964288

\*\*Non-benchmark

#### Issuance Calendar 2012

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
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WED, 01 Feb 2012	2-yr	New Issue	N212100H/ SG3255976510
THU, 01 Mar 2012	5-yr	Reopen	N710100Z/ SG7U33949433
MON, 02 Apr 2012	30-yr	New Issue	NA12100N/ SG3254976487
WED, 02 May 2012	1-yr	New Issue	BY12100T/ SG6R39976493
FRI, 01 Jun 2012	7-yr	Reopen**	NX09100W/ SG7S29941612
MON, 02 Jul 2012	10-yr	Reopen	NY07100X/ SG7J28931946
WED, 01 Aug 2012	2-yr	Reopen**	N708100S/ SG7P27938175
MON, 03 Sep 2012	15-yr	Reopen	NZ07100S/ SG7J60932174
MON, 01 Oct 2012	2-yr	Reopen	N509100N/ SG7S28941605
THU, 01 Nov 2012	1-yr	New Issue	BY12101X/ SG6R40976508

\*\*Non-benchmark

#### Issuance Calendar 2011

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
MON, 03 Jan 2011	7-yr	Reopen**	NX09100W/ SG7S29941612
TUE, 01 Feb 2011	2-yr	Reopen	N508100V/ SG7P26938168
TUE, 01 Mar 2011	20-yr	Reopen	NZ10100F/ SG7U32949426
FRI, 01 Apr 2011	5-yr	New Issue	N511100W/ SG7Y75964288
TUE, 03 May 2011	1-yr	New Issue	BY11100X/ SG7Y73964264
WED, 01 Jun 2011	10-yr	New Issue	NX11100X/ SG7Y76964295
FRI, 01 Jul 2011	2-yr	Reopen	NX03100Z/ SG5857905953
THU, 01 Sep 2011	15-yr	Reopen	NY09100H/ SG7S30941627
MON, 03 Oct 2011	2-yr	Reopen**	N509100N/ SG7S28941605
TUE, 01 Nov 2011	1-yr	New Issue	BY11101W/ SG7Y74964271

\*\*Non-benchmark

#### Issuance Calendar 2010

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
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MON, 01 Feb 2010	2-yr	Reopen	N507100A/ SG7J26931922
MON, 01 Mar 2010	15-yr	Reopen	NY09100H/ SG7S30941627
THU, 01 Apr 2010	7-yr	New Issue	N710100Z/ SG7U33949433
MON, 03 May 2010	1-yr	New Issue	BY10100W/ SG7U35949456
TUE, 01 Jun 2010	10-yr	Reopen	NY05100N/ SG7928920854
THU, 01 Jul 2010	2-yr	Reopen	N507101E/ SG7J27931939
WED, 01 Sep 2010	20-yr	New Issue	NZ10100F/ SG7U32949426
FRI, 01 Oct 2010	5-yr	Reopen	N708100S/ SG7P27938175
MON, 01 Nov 2010	1-yr	New Issue	BY10101N/ SG7U34949440

#### Issuance Calendar 2009

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
THU, 15 Jan 2009	7-yr	Reopen	N708100S/ SG7P27938175
MON, 02 Feb 2009	2-yr	Reopen	N506100E/ SG7E27926983
MON, 02 Mar 2009	20-yr	Reopen	NZ07100S/ SG7J60932174
WED, 01 Apr 2009	5-yr	Reopen	NX04100F/ SG7254912186
MON, 04 May 2009	1-yr	New Issue	BY09100W/ SG7S26941581
MON, 01 Jun 2009	10-yr	New Issue	NX09100W/ SG7S29941612
WED, 01 Jul 2009	2-yr	Reopen	NX01100H/ SG5080889057
TUE, 01 Sep 2009	15-yr	New Issue	NY09100H/ SG7S30941627
THU, 01 Oct 2009	5-yr	New Issue	N509100N/ SG7S28941605
MON, 02 Nov 2009	1-yr	New Issue	BY09101N/ SG7S27941598

#### Issuance Calendar 2008

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
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MON, 04 Feb 2008	2-yr	Reopen	N505100F/ SG7927920848
MON, 03 Mar 2008	20-yr	Reopen	NZ07100S/ SG7J60932174
TUE, 01 Apr 2008	5-yr	New Issue	N508100V/ SG7P26938168
FRI, 02 May 2008	1-yr	New Issue	BY08100N/ SG7P25938151
MON, 02 Jun 2008	10-yr	Reopen	NY03100A/ SG5856905947
TUE, 01 Jul 2008	7-yr	New Issue	N708100S/ SG7P27938175
FRI, 01 Aug 2008	2-yr	Reopen	NX00100T/ SG4926884703
TUE, 02 Sep 2008	15-yr	Reopen	NY07100X/ SG7J28931946
THU, 02 Oct 2008	5-yr	Reopen	NX03100Z/ SG5857905953
MON, 03 Nov 2008	1-yr	New Issue	BY08101V/ SG7P24938145

#### Issuance Calendar 2007

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
THU, 01 Feb 2007	2-yr	Reopen	NX99100S/ SG4925884696
THU, 01 Mar 2007	20-yr	New Issue	NZ07100S/ SG7J60932174
MON, 02 Apr 2007	5-yr	New Issue	N507100A/ SG7J26931922
WED, 02 May 2007	1-yr	New Issue	BY07100V/ SG7J24931908
WED, 02 May 2007	7-yr	Reopen	NX04100F/ SG7254912186
FRI, 01 Jun 2007	10-yr	Reopen	NY01100F/ SG5081889064
WED, 01 Aug 2007	2-yr	Reopen	N504100Z/ SG7258912224
MON, 03 Sep 2007	15-yr	New Issue	NY07100X/ SG7J28931946
MON, 01 Oct 2007	5-yr	New Issue	N507101E/ SG7J27931939
MON, 01 Oct 2007	1-yr	New Issue	BY07101A/ SG7J25931915

#### Issuance Calendar 2006

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
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1 Feb 06 (Wed)	5-yr	New Issue	N506100E/ SG7E27926983
1 Mar 06 (Wed)	10-yr	Reopen	NY01100F/ SG5081889064
3 Apr 06 (Mon)	2-yr	Reopen	N503100S/ SG5858905960
2 May 06 (Tue)	1-yr	New Issue	BY06100A/ SG7E28926990
1 Jun 06 (Thu)	5-yr	Reopen	NX01100H/ SG5080889057
3 Jul 06 (Mon)	7-yr	Reopen	NX03100Z/ SG5857905953
1 Aug 06 (Tue)	2-yr	Reopen	NX98100H/ SG4924884689
1 Sep 06 (Fri)	15-yr	Reopen	NY05100N/ SG7928920854
2 Oct 06 (Mon)	1-yr	New Issue	BY06101E/ SG7E29927005

#### Issuance Calendar 2005

Issuance Date	Tenor	New/Re-Opening	Issue Code/ISIN Code
1 Feb 05 (Tue)	2-yr	New Issue	N205100A/ SG7926920831
1 Mar 05 (Tue)	10-yr	Reopen	NX04100F/ SG7254912186
1 Apr 05 (Fri)	5-yr	New Issue	N505100F/ SG7927920848
3 May 05 (Tue)	1-yr	New Issue	BY05100E/ SG7925920824
1 Jul 05 (Fri)	7-yr	Reopen	NX02100S/ SG5305894650
1 Aug 05 (Mon)	2-yr	Reopen	N502100H/ SG5304894644
1 Sep 05 (Thu)	15-yr	New Issue	NY05100N/ SG7928920854
3 Oct 05 (Mon)	5-yr	Reopen	NX00100T/ SG4926884703
1 Dec 05 (Thu)	1-yr	New Issue	BY05101F/ SG7924920817