



## Auction results in 30 June 2021

	Type	Bond	Amount of bids m.kr.	Amount allocated m.kr.	Yield/ simple interest
4.6.2021	Auction	RIKB 24 0415	4,220	3,220	2.82
4.6.2021	Auction	RIKB 31 0124	4,460	4,160	3.76
25.6.2021	Auction	RIKB 28 1115	1,890	1,890	3.45

## Treasury bond issuance in Q2/2021

Amounts in b.kr.	Maximum	Actual
RIKB 23 0515	-	6.0
RIKB 24 0415	-	15.4
RIKB 28 1115	-	7.2
RIKB 31 0124	-	11.1
RIKS 26 0216	-	3.4
RIKS 33 0321	-	14.0
Total issued in the quarter		57.2

## Treasury bond issuance as of 30 June 2021

### Regular auctions

#### Bond series

Amounts in b.kr.	Sales value
RIKB 22 1026	5.9
RIKB 23 0515	8.2
RIKB 24 0415	15.4
RIKB 28 1115	14.8
RIKB 31 0124	19.9
RIKS 26 0216	12.3
RIKS 30 0701	3.8
RIKS 33 0321	37.2
Total issued this year	117.4

## Switch auction this year

Amounts in b.kr.	Sold*	Bought*
RIKB 22 1026	5.4	
RIKS 26 0216	0.6	
RIKS 33 0321	1.1	
RIKB 21 0805		6.0
RIKS 21 0414		1.8

\* Nominal amount

## Contents

- Benchmark issues, attributes
- Central government debt
- Swaps
- Investors T-bonds and bills
- Securities lending facility, redemption profile, yield curves and turnover
- Yield for Treasury bonds
- Inflation premium
- Auction of Treasury bonds
- Auctions of Treasury bills
- Auctions of Treasury bonds and bills
- Iceland Sovereign Credit Rating
- State guarantees

## Contributors

Bjorgvin Sighvatsson  
[bs@cb.is](mailto:bs@cb.is)  
 Hafsteinn Hafsteinsson  
[haha@cb.is](mailto:haha@cb.is)  
 Laufey B. Ómarsdóttir  
[lbo@cb.is](mailto:lbo@cb.is)  
 Magnús Freyr Hrafnsson  
[mfh@cb.is](mailto:mfh@cb.is)  
 Oddgeir Gunnarsson  
[og@cb.is](mailto:og@cb.is)

## Editor

Sturla Pálsson  
[sp@cb.is](mailto:sp@cb.is)

The information in this publication is from the Central Bank of Iceland and from data vendors that are considered reliable.

The information is as of the last month-end unless otherwise specified.

Government Debt Management cannot be held liable for possible errors, typographical or otherwise, that may appear in Market Information. Comments on the contents of this publication may be submitted to [lanamal@lanamal.is](mailto:lanamal@lanamal.is).

## Benchmark issues, attributes

### Domestic marketable debt

Issues	ISIN	Date of issue (d.m.y)	Maturity date	Interest, %	Type of bond	Duration*	Years to maturity
<i>T - bills</i>							
RIKV 21 0715	IS0000033108	1.6.2021	15.7.2021	0.00	Bullet	0.04	0.04
RIKV 21 0915	IS0000032316	1.10.2020	15.9.2021	0.00	Bullet	0.21	0.21
RIKV 21 1115	IS0000033116	1.6.2021	15.11.2021	0.00	Bullet	0.38	0.38
<i>Nominal T-bonds</i>							
RIKB 21 0805	IS0000031482	5.8.2019	5.8.2021	3.50	Bullet	0.10	0.10
RIKB 22 1026	IS0000020717	26.10.2011	26.10.2022	7.25	Bullet	1.26	1.32
RIKB 23 0515	IS0000032191	15.5.2020	15.5.2023	1.50	Bullet	1.86	1.87
RIKB 24 0415	IS0000033009	15.4.2021	15.4.2024	2.50	Bullet	2.72	2.79
RIKB 25 0612	IS0000019321	12.6.2009	12.6.2025	8.00	Bullet	3.57	3.95
RIKB 28 1115	IS0000028249	15.11.2016	15.11.2028	5.00	Bullet	6.24	7.38
RIKB 31 0124	IS0000020386	24.1.2011	24.1.2031	6.50	Bullet	7.50	9.57
<i>Inflation-linked T-bonds</i>							
RIKS 26 0216	IS0000030732	16.2.2018	16.2.2026	1.50	Bullet	4.49	4.63
RIKS 30 0701	IS0000020576	1.7.2011	1.7.2030	3.25	Bullet	7.87	9.00
RIKS 33 0321	IS0000021251	21.3.2012	21.3.2033	3.00	Bullet	10.19	11.72
Average of benchmark series						5.2	6.0

\* Macaulay.

### Foreign marketable debt

Issues	ISIN	Date of issue	Maturity date	Interest, %	Type of bond	Duration*	Years to maturity
	US451029AE22						
USD 5,875% 11 May 2022	USX34650AA31	11.5.2012	11.5.2022	5.875	Bullet	0.86	0.86
EUR 0,5% 20 Dec 2022	XS1738511978	13.12.2017	20.12.2022	0.500	Bullet	1.47	1.47
EUR 0,1% 20 Jun 2024	XS2015295814	20.6.2019	20.6.2024	0.100	Bullet	2.97	2.97
EUR 0,625% 3 Jun 2026	XS2182399274	3.6.2020	3.6.2026	0.625	Bullet	4.86	4.93
EUR 0,0% 15 Apr 2028	XS2293755125	4.2.2021	15.4.2028	0.000	Bullet	6.79	6.79
Average of benchmark series						4.2	4.2

\* Macaulay.



### Government debt

Domestic central government debt 30 June 2021 in m.kr.

Issues	Nominal amount, beg. of month	Inflation compensation	Issue/ buybacks nominal	Inc. inflation compensation, end of month	Years to maturity	Market value	% of domestic debt
<i>T-bills</i>							
RIKV 21 0615	27,880		-27,880	0	0.00	0	0.0
RIKV 21 0715	0		13,100	13,100	0.04	13,095	1.3
RIKV 21 0915	33,400		0	33,400	0.21	33,293	3.3
RIKV 21 1115	0		6,400	6,400	0.38	6,360	0.6
<b>Total</b>	<b>61,280</b>			<b>52,900</b>	<b>0.19</b>	<b>52,748</b>	<b>5.2</b>
<i>Nominal T-bonds</i>							
RIKB 21 0805	49,015		0	49,015	0.10	49,176	4.8
RIKB 22 1026	89,754		0	89,754	1.32	95,678	8.8
RIKB 23 0515	70,976		0	70,976	1.87	69,855	7.0
RIKB 24 0415	12,270		3,220	15,490	2.79	15,417	1.5
RIKB 25 0612	102,353		0	102,353	3.95	121,698	10.0
RIKB 28 1115	88,491		1,944	90,435	7.38	100,292	8.9
RIKB 31 0124	113,409		4,416	117,825	9.57	146,456	11.6
<b>Total</b>	<b>526,267</b>			<b>535,847</b>	<b>4.66</b>	<b>598,572</b>	<b>52.6</b>
<i>Inflation-linked T-bonds</i>							
RIKS 26 0216	37,880	4,605	0	42,485	4.63	45,438	4.2
RIKS 30 0701	76,087	24,931	0	101,019	9.00	125,506	9.9
RIKS 33 0321	76,344	21,890	0	98,234	11.72	122,144	9.6
<b>Total</b>	<b>190,311</b>	<b>51,427</b>		<b>241,738</b>	<b>9.34</b>	<b>293,088</b>	<b>23.7</b>
<i>Other central government debt*</i>							
Inflation-linked debt				28,477	6.15		2.8
Nominal debt				160,001	0.04		15.7
<b>Total domestic debt</b>				<b>1,018,962</b>	<b>4.86</b>		<b>100.0</b>

\* Mostly nominal loan from Íl-fund and government indexed debt due to the National Power Company, (Landsvirkjun) and assumed gov. Guarantees.

### Foreign central government debt

Issues	Issued nominal amount (millions)	Remaining nominal amount	Nominal amount ISK*	Years to maturity
<i>Foreign bonds</i>				
USD 5,875% 11 May 2022	1,000	92	11,341	0.86
EUR 0,5% 20 Dec 2022	500	500	73,250	1.47
EUR 0,1% 20 Jun 2024	500	500	73,250	2.97
EUR 0,625% 3 Jun 2026	500	500	73,250	4.93
EUR 0,0% 15 Apr 2028	750	750	109,875	6.79
<b>Total foreign debt</b>			<b>340,966</b>	<b>4.23</b>
<b>Central government debt, total</b>			<b>1,359,928</b>	

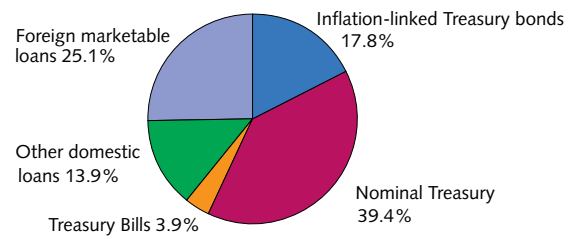
\* Mid rate, official exchange rate of The Central Bank of Iceland.

### Central government debt. total in m.kr.

	<i>Nominal incl./ inflation compensation</i>	<i>Weighted time to maturity</i>
Nominal debt	748,748	3.36
Inflation-linked debt	270,215	9.00
Foreign currency debt	340,966	4.23
<b>Total</b>	<b>1,359,928</b>	<b>4.70</b>
<b>Total debt as percentage of GDP *</b>		<b>43.4</b>

\* GDP according to the Central bank of Iceland latest forecast.

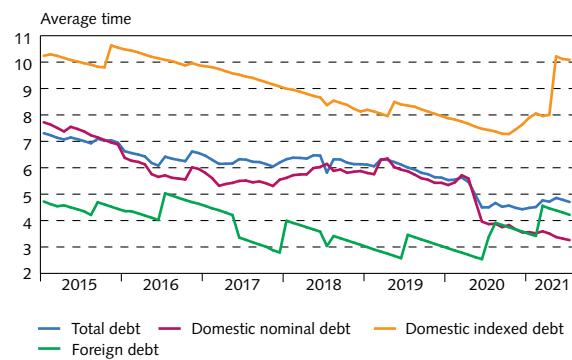
### Total market value of benchmark issues



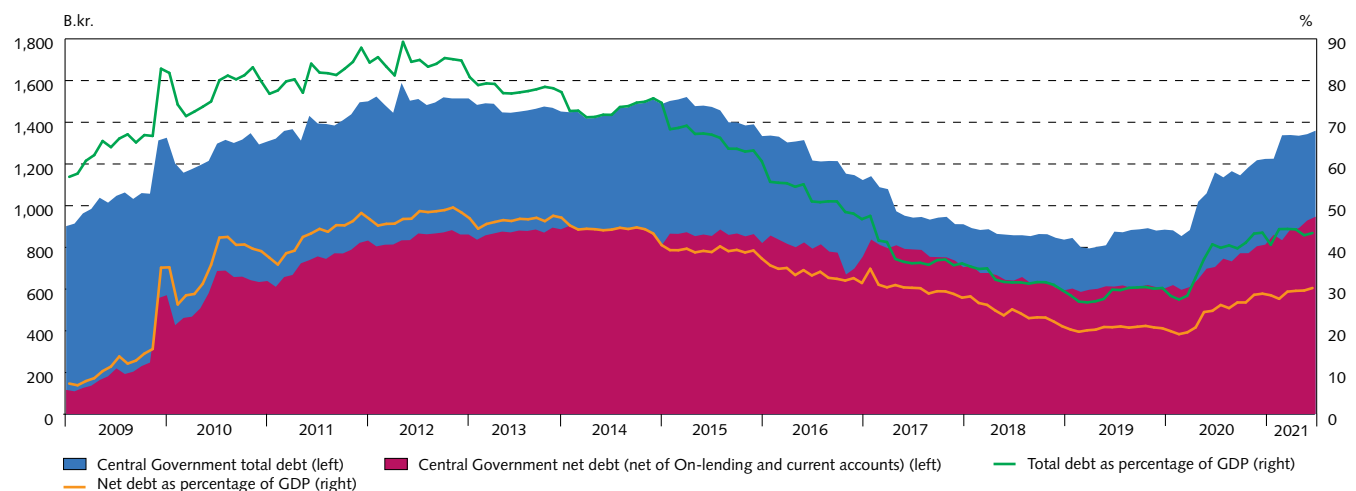
### Net debt in m.kr.

<i>On-lending and cash at the Central bank</i>	<i>Nominal incl./ inflation compensation end of month</i>
Nominal on - lending	22,340
Inflation-linked on - lending	33,855
FX on - lending	6,487
Cash ISK	41,727
Cash FX	308,880
<b>Total on-lending</b>	<b>413,288</b>
Nominal debt	684,682
Inflation-linked debt	236,360
Foreign currency debt	25,599
<b>Net central government debt</b>	<b>946,640</b>
<b>Total net debt as percentage of GDP</b>	<b>30.2</b>

### Average Time to Maturity of government debt including swaps



### Changes in central government debt



## Swaps

30 June 2021

### Inflation and Interest Rate swaps in ISK (m.kr.)

Year	New		Expired		Outstanding at year-end	
	Number of contracts	Nominal amount	Number of contracts	Nominal amount	Number of contracts	Nominal amount
2018	22	28,000	0	0	22	28,000
2019	0	0	0	0	22	28,000
2020	2	6,000	0	0	24	34,000
2021	2	10,000	20	26,000	6	18,000
2022	0	0	0	0	6	18,000
2023	0	0	1	3,000	5	15,000
2024	0	0	0	0	5	15,000
2025	0	0	4	10,000	1	5,000
2026	0	0	1	5,000	0	0

### Interest rate type (m.kr.)

	Without swaps		With swaps	
	Nominal amount with accrued indexation (ISK)	Proportion, %	Nominal value with accrued indexation (ISK)	Proportion, %
Icelandic fixed interest rates	535,847	39	519,847	38
Icelandic indexed interest rates	270,215	20	239,480	18
Icelandic floating interest rates	212,901	16	256,939	19
Foreign fixed interest rates	340,966	25	340,966	25
Foreign floating interest rates	0	0	0	0
Total	1,359,928	100	1,357,231	100

### Effect of swaps on Treasury debt (m.kr.)

	Nominal amount with accrued indexation (ISK)	Market value (ISK)	Proportion, %	Duration
<i>Government debt</i>				
Nominal debt	748,748	824,559	55	3.06
Inflation-linked debt	270,215	327,897	20	8.09
Foreign currency debt	340,966	352,911	25	4.21
Total	1,359,928	1,505,367	100	4.42
<i>Government debt with swaps</i>				
Nominal debt	776,786	852,603	57	2.89
Inflation-linked debt	239,480	296,605	18	8.88
Foreign currency debt	340,966	352,911	25	4.21
Total	1,357,231	1,502,118	100	4.39



### Investors\*

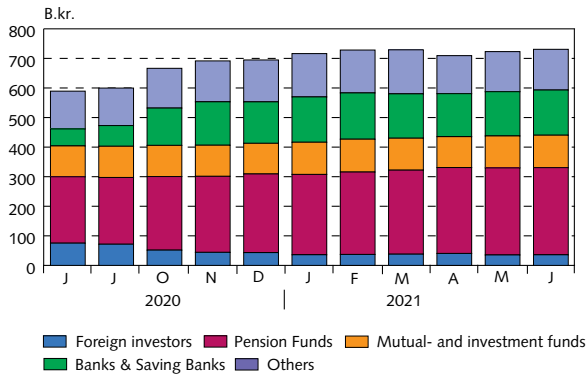
#### Owners of T-bonds and bills 30 June 2021

	RIKB						RIKS				Total	Bills total
	21 0805	22 1026	23 0515	24 0415	25 0612	28 1115	31 0124	26 0216	30 0701	33 0321		
<i>Nominal value in m.k.</i>												
Domestic investors												
Banks & Saving Banks	24,495	41,022	41,967	10,128	18,515	5,198	7,912	1,576	375	1,634	152,821	40,070
Miscellaneous credit undertakings	5,554	5,449	0	0	309	11	91	5,247	12,184	13,058	41,903	400
Mutual and inv. funds	13,036	10,710	10,404	5,212	14,026	8,042	10,755	17,001	10,889	9,596	109,670	7,580
Pension Funds	3,555	23,579	14,773	200	49,825	44,558	62,443	3,688	47,684	44,422	294,726	4,600
Firms	110	820	498	0	2,049	1,993	2,242	1,464	1,302	804	11,282	77
Insurance companies	1,462	5,398	3,622	200	7,921	8,442	10,353	9,149	2,359	5,188	54,093	173
Households	87	943	88	0	2,140	151	181	2,033	1,406	1,704	8,734	0
Others	536	118	0	0	5,432	7,696	6,953	195	307	408	21,644	0
Foreign investors	180	1,716	4	0	2,137	14,544	17,176	47	9	66	35,878	0
<b>Total</b>	<b>49,015</b>	<b>89,754</b>	<b>71,356</b>	<b>15,740</b>	<b>102,353</b>	<b>90,635</b>	<b>118,105</b>	<b>40,400</b>	<b>76,515</b>	<b>76,879</b>	<b>730,751</b>	<b>52,900</b>
<i>Dirty price (T-bills nominal value) in m.kr.</i>												
Domestic investors												
Banks & Saving Banks	25,322	45,715	41,370	10,128	22,077	5,922	10,022	1,896	616	2,625	165,694	40,070
Miscellaneous credit undertakings	5,742	6,072	0	0	368	13	115	6,314	20,000	20,981	59,604	400
Mutual and inv. funds	13,477	11,935	10,256	5,212	16,724	9,163	13,623	20,457	17,874	15,418	134,138	7,580
Pension Funds	3,675	26,276	14,563	200	59,410	50,768	79,097	4,437	78,273	71,374	388,073	4,600
Firms	113	914	491	0	2,444	2,270	2,840	1,761	2,137	1,292	14,263	77
Insurance companies	1,511	6,015	3,570	200	9,445	9,618	13,114	11,009	3,873	8,335	66,690	173
Households	90	1,051	87	0	2,552	173	229	2,446	2,307	2,738	11,674	0
Others	554	131	0	0	6,476	8,769	8,807	234	504	656	26,132	0
Foreign investors	186	1,912	4	0	2,548	16,571	21,757	57	15	106	43,155	0
<b>Total</b>	<b>50,671</b>	<b>100,023</b>	<b>70,340</b>	<b>15,740</b>	<b>122,044</b>	<b>103,267</b>	<b>149,604</b>	<b>48,611</b>	<b>125,599</b>	<b>123,524</b>	<b>909,422</b>	<b>52,900</b>

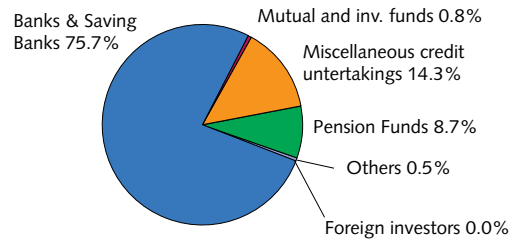
\* Included outstanding repo with the primary dealers. From October 2020, owners are categorized according to the international statistical standard for national accounts (SNA08), adopted by the United Nations Statistical Commission.



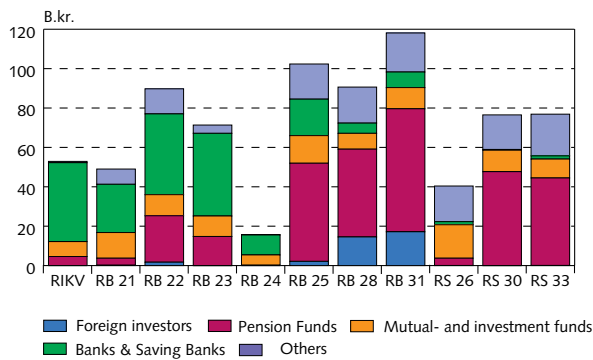
### Owners of T-bonds 30 June 2021



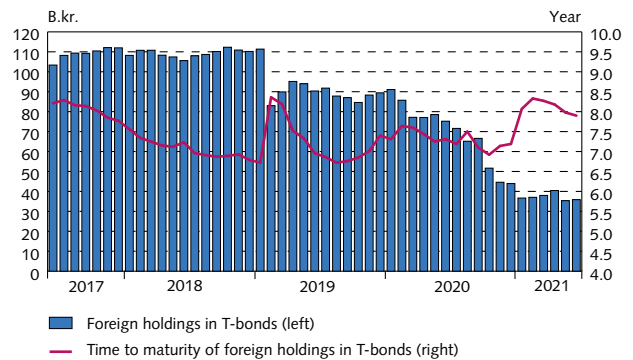
### Owners of T-bills 30 June 2021



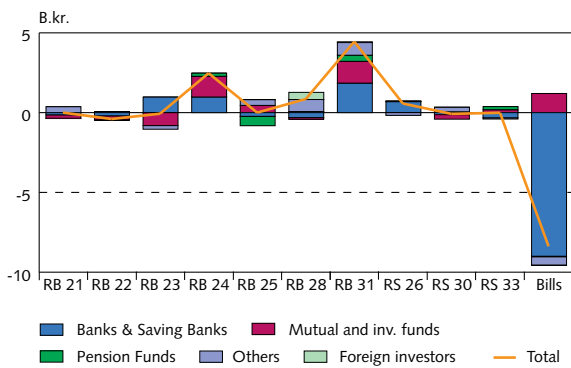
### Owners of marketable T-bonds and bills 30 June 2021



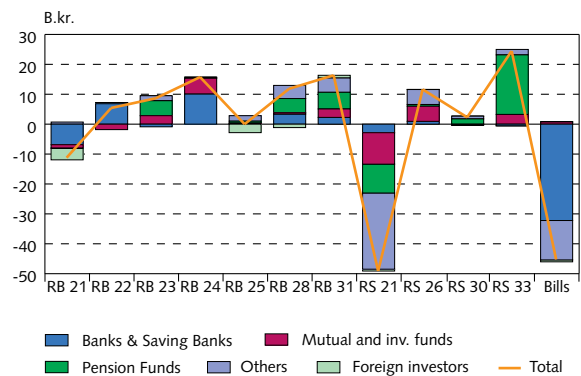
### Time to maturity of non-residents' holdings in T-bond and -bills 30 June 2021



### Net purchases by market participants between months



### Net purchases by market participants from 31.12.2020

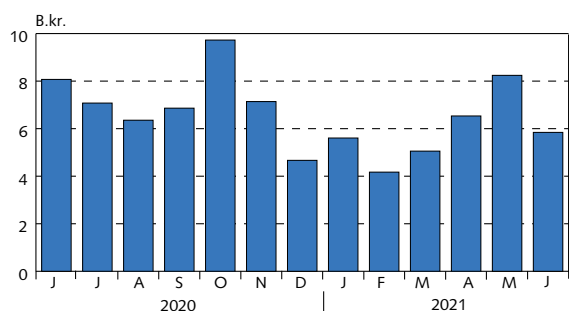




# Market Information

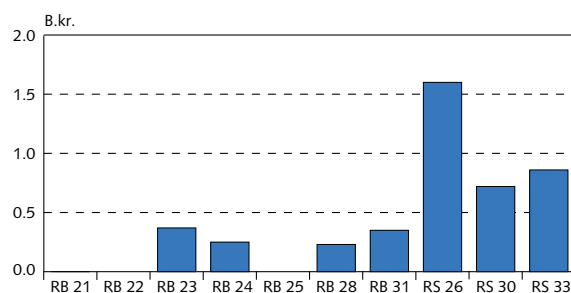
## Securities lending facility, redemption profile, yield curves and turnover

Average amount in the security lending facility\*

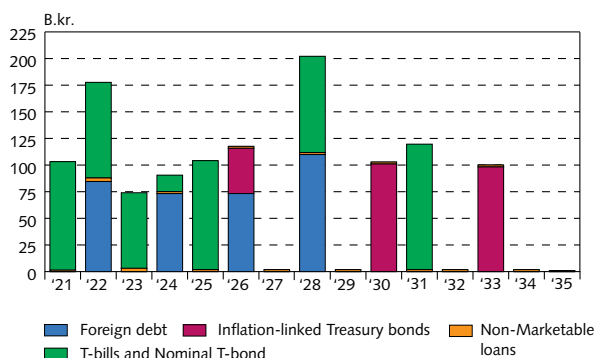


\* Calculated at market price.

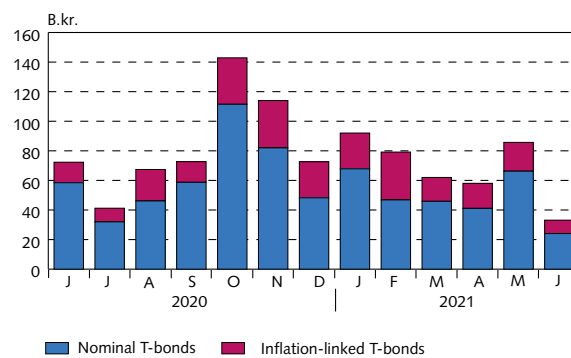
Outstanding amount in the securities lending facility at the end of last month\*



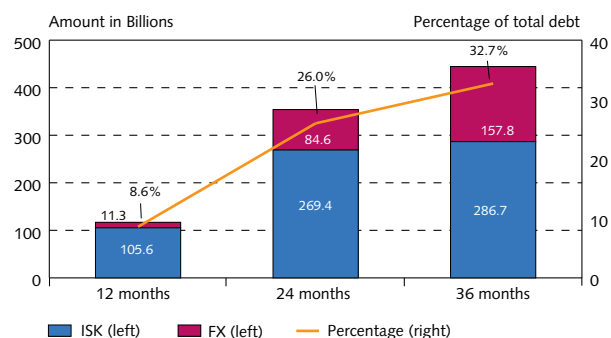
Redemption profile of government debt



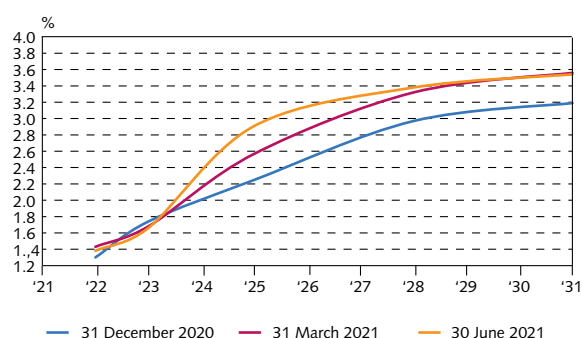
Monthly trading volume in T-Bonds on NASDAQ Iceland Exchange



Accumulated Maturities



Nominal yield curves

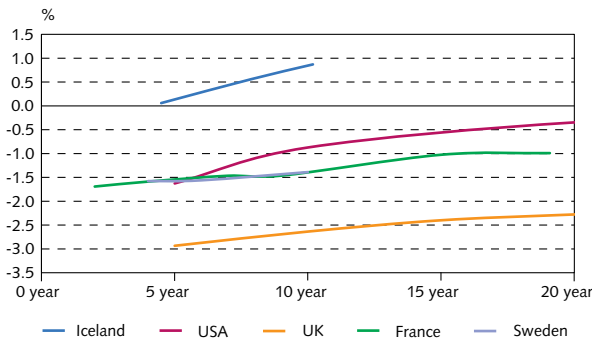




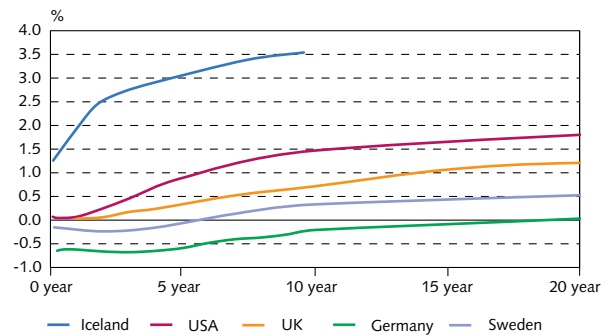


# Market Information

## Yield curve inflation-linked T-bonds

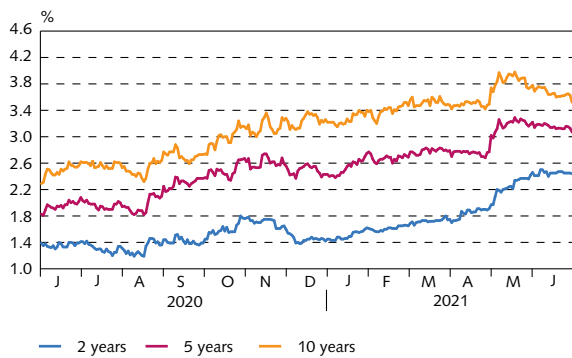


## Yield curve Treasury bills and nominal T-bonds



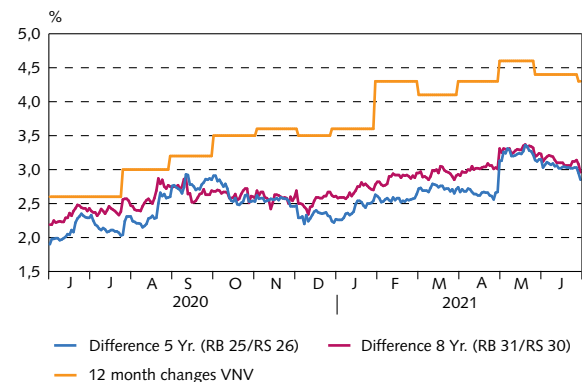
## Yield for Treasury bonds

### Zero-coupon



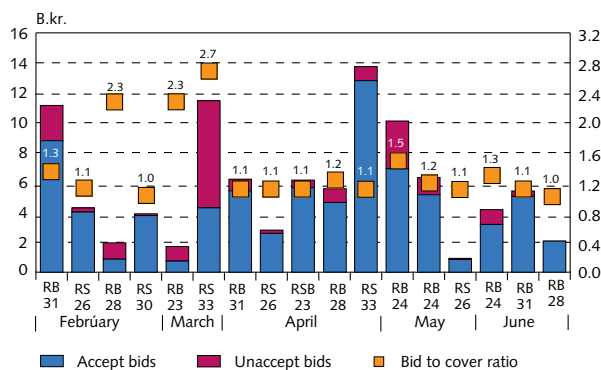
## Inflation premium

### Inflation premium nominal T-bonds



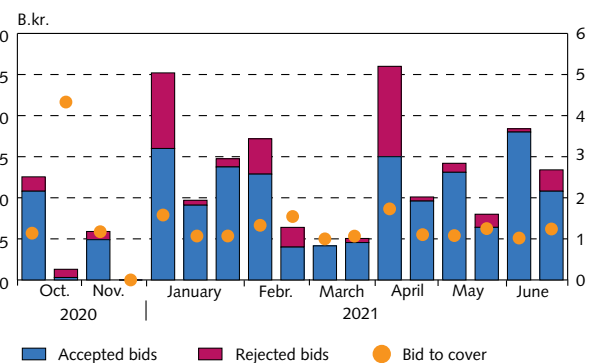
## Auctions of Treasury bonds

### Treasury bonds at market value



## Auctions of Treasury bills

### Treasury bills at market value





### Auctions of Treasury bonds and bills

Auction in 2021, in m.kr.

Date		Offers		No. of bids	No. of acc. bids	Yield %	Acc. bids		Non comp. auction nominal v.	Total value
		Market value	Nominal value				Market value	Nominal value		
<b>Nominal T-Bonds</b>										
08.01.21	RIKB 28 1115	7,923	6,950	24	20	2.97	6,612	5,800	70	6,692
22.01.21	RIKB 23 0515	1,391	1,400	7	7	1.80	1,391	1,400	0	1,391
05.02.21	RIKB 31 0124	11,148	8,895	43	34	3.45	8,792	7,015	0	8,792
19.02.21	RIKB 28 1115	1,962	1,760	8	4	3.29	870	780	0	870
19.03.21	RIKB 23 0515	1,717	1,730	9	5	1.85	745	750	37	781
09.04.21	RIKB 31 0124	6,219	5,015	22	19	3.55	5,444	4,390	228	5,726
16.04.21	RIKB 23 0515	6,157	6,212	22	19	1.94	5,651	5,702	360	6,008
16.04.21	RIKB 28 1115	5,574	5,022	28	23	3.33	4,653	4,192	379	5,074
07.05.21	RIKB 24 0415	10,107	10,150	26	11	2.65	6,921	6,950	0	6,921
21.05.21	RIKB 24 0415	6,329	6,380	18	15	2.79	5,178	5,220	100	5,277
04.06.21	RIKB 24 0415	4,183	4,220	11	9	2.82	3,192	3,220	0	3,192
04.06.21	RIKB 31 0124	5,430	4,460	30	27	3.76	5,065	4,160	256	5,376
25.06.21	RIKB 28 1115	2,077	1,890	9	9	3.45	2,077	1,890	54	2,136
<b>Total</b>		<b>70,217</b>	<b>64,084</b>				<b>56,589</b>	<b>51,469</b>	<b>1,484</b>	<b>58,236</b>
<b>Indexed T-Bonds</b>										
08.01.21	RIKS 26 0216	4,471	4,150	20	15	-0.02	3,716	3,150	275	4,042
22.01.21	RIKS 33 0321	16,651	13,535	68	53	0.98	15,530	10,035	785	16,744
05.02.21	RIKS 26 0216	4,297	3,985	13	9	-0.06	4,021	3,400	0	4,021
19.02.21	RIKS 30 0701	3,906	3,160	16	13	0.64	3,786	2,360	0	3,786
19.03.21	RIKS 33 0321	9,746	7,940	38	23	0.98	4,500	2,900	124	4,693
09.04.21	RIKS 26 0216	2,812	2,604	16	12	-0.15	2,592	2,170	0	2,592
16.04.21	RIKS 33 0321	10,816	8,785	46	44	0.94	12,803	8,185	795	14,046
21.05.21	RIKS 26 0216	924	850	6	5	-0.33	849	700	0	849
<b>Total</b>		<b>56,549</b>	<b>45,009</b>				<b>47,798</b>	<b>32,900</b>	<b>1,979</b>	<b>50,774</b>
<b>Switch auction</b>										
05.03.21	RIKB 22 1026	5,900	5,400	2	2	1.46	5,900	5,400	0	5,900
05.03.21	RIKS 26 0216	701	648	5	5	-0.14	770	648	0	770
05.03.21	RIKS 33 0321	1,339	1,100	4	4	1.07	1,687	1,100	0	1,687
<b>Total</b>		<b>7,939</b>	<b>7,148</b>				<b>8,356</b>	<b>7,148</b>	<b>0</b>	<b>8,356</b>
										<b>Total value</b>
										<b>117,366</b>
<b>T-Bills</b>										
28.01.21	RIKV 21 0315	25,174	25,200	9	3	0.90	15,983	16,000		
28.01.21	RIKV 21 0517	9,669	9,700	12	6	1.10	9,071	9,100		
28.01.21	RIKV 21 0915	14,635	14,750	11	10	1.25	13,643	13,750		
25.02.21	RIKV 21 0615	17,125	17,180	13	8	1.10	12,839	12,880		
25.02.21	RIKV 21 0915	6,356	6,400	11	8	1.25	3,973	4,000		
30.03.21	RIKV 21 0517	4,145	4,150	7	7	1.05	4,145	4,150		
30.03.21	RIKV 21 0915	5,022	5,050	9	8	1.25	4,525	4,550		
29.04.21	RIKV 21 0615	25,968	26,000	9	7	1.04	14,981	15,000		
29.04.21	RIKV 21 0915	10,053	10,100	14	13	1.25	9,555	9,600		
28.05.21	RIKV 21 0715	14,177	14,200	10	8	1.35	13,078	13,100		
28.05.21	RIKV 21 1115	7,940	8,000	11	9	1.63	6,352	6,400		
29.06.21	RIKV 21 0816	18,368	18,400	19	16	1.35	17,969	18,000		
29.06.21	RIKV 21 1115	13,321	13,400	9	7	1.57	10,736	10,800		
<b>Total</b>		<b>171,952</b>	<b>172,530</b>				<b>136,850</b>	<b>137,330</b>		



## Primary dealers

<i>Primary dealers in government securities</i>	<i>Telephone</i>	<i>Bloomberg</i>
Íslandsbanki	+354 440 4000	ISLA
Arion banki	+354 444 6000	ARIO
Kvika banki hf.	+354 540 3200	KVIK
Landsbankinn	+354 410 4000	LAIS

## Auctions of the month and more

23 July, 2021	CPI announcement
29 July, 2021	Auction of Treasury bills
30 July, 2021	Auction of Treasury bonds
5 August, 2021	Maturity date of RIKB 21 0805

## Iceland Sovereign Credit Rating

	<i>Confirm</i>	<i>Foreign currency</i>		<i>Domestic currency</i>		<i>Outlook</i>
		<i>Long-Term</i>	<i>Short-Term</i>	<i>Long-Term</i>	<i>Short-Term</i>	
Moody's	November 2019	A2		A2		Stable
S&P	May 2021	A	A-1	A	A-1	Stable
Fitch	March 2021	A	F-1+	A	F-1+	Negative



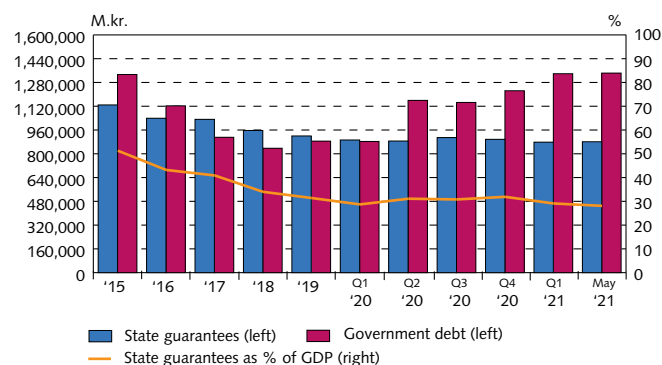
### State guarantees<sup>1</sup>

#### State guarantees 2017-2021

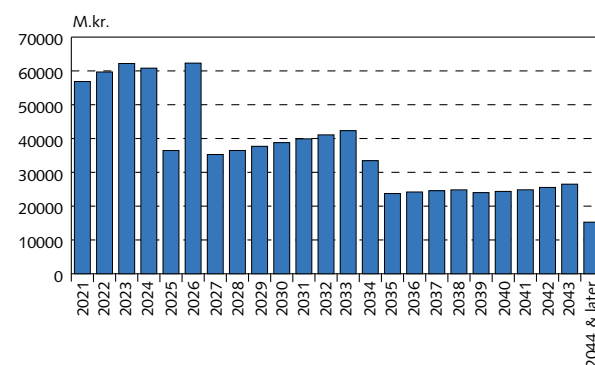
B.kr.	May 2021	Outstanding end of year			
		2020	2019	2018	2017
Lending agencies	803,000	801,080	825,323	849,610	865,609
ÍL - Fund	734,476	731,917	753,380	777,716	794,068
Regional Development Fund	11,170	11,510	13,046	11,569	9,970
Icelandic Student Loan Fund	57,354	57,654	58,897	60,325	61,572
Co-operative and Limited Partnerships	53,505	69,097	92,010	104,596	163,766
National Power Company sf.	48,569	64,035	86,546	93,430	152,567
RARIK ohf. (Iceland State Electricity)	614	717	901	1,069	1,242
Farice ehf.	0	0	0	5,508	5,547
Isavia ohf.	909	962	1,034	1,123	1,213
RUV ohf. (National Broadcasting Service)	3,160	3,127	3,062	3,012	2,573
Other	252	256	467	454	624
Industries/ Municipalities	24,554	27,152	2,654	2,603	2,450
NIB - Nordic Investment Bank	0	3,050	2,654	2,603	2,450
Business Supplemental and Support loans	11,489	10,364	0	0	0
Icelandair hf.	13,066	13,739	0	0	0
<b>State Guarantees total</b>	<b>881,060</b>	<b>897,329</b>	<b>919,987</b>	<b>956,809</b>	<b>1,031,825</b>

1) Government of Iceland has guaranteed 90% of a revolving credit facility to Icelandair of \$120 million, in total \$108 million.

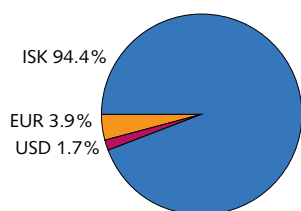
#### State guarantees - government debt and GDP 2015-2021



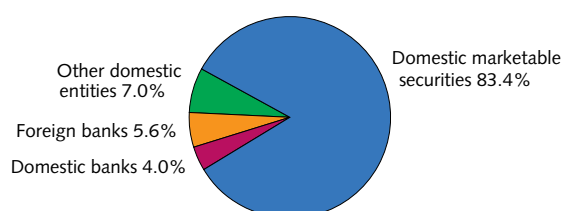
#### State guarantees - Maturity profile



#### Currency ratio



#### Type of lenders



#### Interest rate type

