Contents	Home loans
Metadata	Information about this file
US	Total household's mortgage debt and its absolute change, US, 2003-2018, (billions of US dollars)
UK	Total lending to individuals secured on dwellings and its absolute change, UK, 1987-2019, (sterling billions)
Japan	Total housing loans to households and its absolute change, Japan, 1974-2019, (yen billions)
Germany	Total households' mortgage and its absolute change, Germany, 2005-2017, (euro billions)
China	Total housing mortage and its absolute change, China, 2010-2016, (RMB billions)

http://www.dannydorling.org/

Metadata

These reference tables contain statistics of home loans in five countries. The graph beside each table shows the total amount of home loans, and the absolute change over time. The x-axis is the absolute change while the y-axis is the total amount. Each circle represents a certain year.

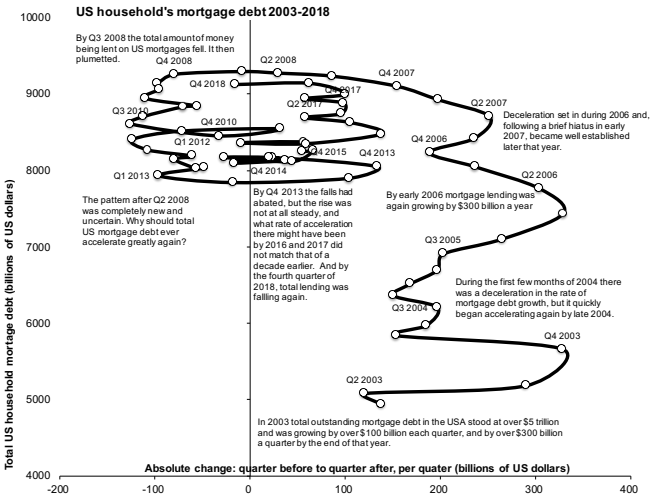
Except for Germany, the rest of the four countries here have experienced slowdown in the growth of home loans recently. Just like the consumer loans, the slowdown in home loans in US and the UK is highly connected with the 2008 financial crisis. The slowdown in China, however, is more due to the state control.

Contents

Total household's mortgage debt and its absolute change, US, 2003-2018, (billions of US dollars)

Source: Federal Reserve Bank of New York (US) Quarterly report on household debt and credit (HHD_C_Report_2018Q3), retrieved from https://www.newyorkfed.org/microeconomics/databank.html, December 28, 2018.
Frequency: Quarterly, End of period

Observation date	Absolute change (US billions)	Total debt (US billions)	Label
03:Q1	138.0	4942	
03:Q2	120.5	5080	Q2 2003
03:Q3	290.0	5183	
03:Q4	328.5	5660	Q4 2003
04:Q1	153.5	5840	
04:Q2	185.0	5967	
04:Q3	196.5	6210	Q3 2004
04:Q4	151.0	6360	
05:Q1	168.0	6512	
05:Q2	197.0	6696	
05:Q3	203.0	6906	Q3 2005
05:Q4	265.0	7102	
06:Q1	329.0	7436	
06:Q2	304.5	7760	Q2 2006
06:Q3	237.0	8045	
06:Q4	188.5	8234	Q4 2006
07:Q1	236.0	8422	
07:Q2	251.5	8706	Q2 2007
07:Q3	197.5	8925	
07:Q4	154.5	9101	Q4 2007
08:Q1	86.0	9234	
08:Q2	30.0	9273	Q2 2008
08:Q3	-8.0	9294	
08:Q4	-79.5	9257	Q4 2008
09:Q1	-97.0	9135	
09:Q2	-95.5	9063	
09:Q3	-110.0	8944	
09:Q4	-55.0	8843	
10:Q1	-70.0	8834	
10:Q2	-112.5	8703	
10:Q3	-125.5	8609	Q3 2010
10:Q4	-32.5	8452	Q4 2010
11:Q1	32.0	8544	
11:Q2	-71.0	8516	
11:Q3	-124.0	8402	
11:Q4	-107.5	8268	
12:Q1	-60.5	8187	Q1 2012
12:Q2	-79.5	8147	
12:Q3	-57.0	8028	
12:Q4	-48.0	8033	
13:Q1	-96.0	7932	Q1 2013
13:Q2	-17.5	7841	
13:Q3	104.0	7897	
13:Q4	134.0	8049	Q4 2013
14:Q1	23.5	8165	
14:Q2	-17.0	8096	
14:Q3	37.0	8131	
14:Q4	20.0	8170	Q4 2014
15:Q1	-27.0	8171	
15:Q2	44.5	8116	
15:Q3	66.5	8260	
15:Q4	54.5	8249	Q4 2015
16:Q1	56.5	8369	
16:Q2	-9.5	8362	
16:Q3	59.0	8350	
16:Q4	138.5	8480	
17:Q1	105.5	8627	
17:Q2	58.0	8691	Q2 2017
17:Q3	95.5	8743	
17:Q4	98.0	8882	Q4 2017
18:Q1	58.5	8939	
18:Q2	100.5	8999	
18:Q3	62.5	9140	
18:Q4	-16.0	9124	Q4 2018

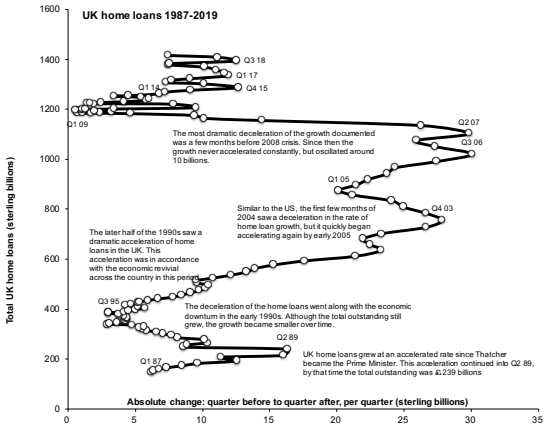


Contents

Total lending to individuals secured on dwellings and its absolute change, UK, 1987-2019, (sterling billions)

Source: Bank of England, Quarterley total lending to individuals - amount outstanding - seasonally adjusted – secured on dwellings; https://www.bankofengland.co.uk/boeapps/database/fromshowcolumns.asp?Travel=NIxSTxTAxSUx&FromSeries=1&ToSeries=50&DAT=ALL&FNY=&CSVF=TT&html.x=141&html.y=16&C=E5J&Filter=N, May 28, 2019.
Frequency: Quarterly, End of period

Observation date	Absolute change (sterling billions)	Total debt (sterling billions)	Label
31 Mar 87	6.184	145.476	Q1 87
30 Jun 87	6.369	151.660	
30 Sep 87	6.749	158.214	
31 Dec 87	7.342	165.158	
31 Mar 88	8.490	172.898	
30 Jun 88	9.640	182.137	
30 Sep 88	12.566	192.178	
31 Dec 88	11.361	207.268	
31 Mar 89	16.029	214.900	
30 Jun 89	16.334	239.325	Q2 89
30 Sep 89	8.624	247.567	
31 Dec 89	8.873	256.572	
31 Mar 90	10.399	265.313	
30 Jun 90	10.144	277.370	
30 Sep 90	8.148	285.601	
31 Dec 90	7.715	293.665	
31 Mar 91	7.083	301.031	
30 Jun 91	6.580	307.831	
30 Sep 91	5.873	314.190	
31 Dec 91	5.539	319.578	
31 Mar 92	5.266	326.268	
30 Jun 92	5.672	330.110	
30 Sep 92	4.749	336.612	
31 Dec 92	2.942	339.609	
31 Mar 93	3.103	342.496	
30 Jun 93	3.670	345.814	
30 Sep 93	4.186	349.835	
31 Dec 93	4.317	354.186	
31 Mar 94	4.387	358.469	
30 Jun 94	4.447	362.959	
30 Sep 94	4.390	367.362	
31 Dec 94	4.187	371.739	
31 Mar 95	3.828	375.736	
30 Jun 95	3.759	379.394	
30 Sep 95	3.043	383.253	Q3 95
31 Dec 95	3.028	385.48	
31 Mar 96	4.217	389.309	
30 Jun 96	4.523	393.913	
30 Sep 96	5.052	398.355	
31 Dec 96	5.729	404.017	
31 Mar 97	5.239	409.813	
30 Jun 97	4.314	414.496	
30 Sep 97	4.718	418.441	
31 Dec 97	5.227	423.931	
31 Mar 98	5.360	428.894	
30 Jun 98	5.945	434.651	
30 Sep 98	6.736	440.783	
31 Dec 98	7.838	448.122	
31 Mar 99	8.435	456.459	
30 Jun 99	9.119	464.993	
30 Sep 99	9.774	474.698	
31 Dec 99	10.238	484.54	
31 Mar 00	10.435	495.173	
30 Jun 00	9.592	505.409	
30 Sep 00	9.548	514.356	
31 Dec 00	10.803	524.506	
31 Mar 01	12.107	535.962	
30 Jun 01	13.288	548.719	
30 Sep 01	13.917	562.537	
31 Dec 01	15.287	576.552	
31 Mar 02	17.610	593.111	
30 Jun 02	21.403	611.771	
30 Sep 02	23.290	635.916	
31 Dec 02	22.464	658.35	
31 Mar 03	21.966	680.843	
30 Jun 03	23.354	702.282	
30 Sep 03	26.644	727.55	
31 Dec 03	27.858	755.57	Q4 03
31 Mar 04	26.641	783.266	
30 Jun 04	24.935	808.851	
30 Sep 04	24.113	833.135	
31 Dec 04	21.168	857.077	
31 Mar 05	20.142	875.47	Q1 05
30 Jun 05	21.458	897.36	
30 Sep 05	22.295	918.385	
31 Dec 05	23.729	941.95	
31 Mar 06	24.345	965.842	
30 Jun 06	27.399	990.639	
30 Sep 06	30.060	1020.639	Q3 06
31 Dec 06	27.320	1050.758	
31 Mar 07	25.932	1075.279	
30 Jun 07	29.850	1102.622	Q2 07
30 Sep 07	26.303	1134.979	
31 Dec 07	14.435	1155.227	
31 Mar 08	10.121	1163.85	
30 Jun 08	9.399	1175.468	
30 Sep 08	4.675	1182.647	
31 Dec 08	1.701	1184.819	
31 Mar 09	0.708	1186.048	Q1 09
30 Jun 09	1.082	1186.235	
30 Sep 09	2.432	1188.211	
31 Dec 09	3.250	1191.099	
31 Mar 10	1.997	1194.71	
30 Jun 10	0.951	1195.092	
30 Sep 10	1.257	1196.611	
31 Dec 10	0.637	1197.607	
31 Mar 11	0.548	1197.885	
30 Jun 11	1.060	1198.704	
30 Sep 11	1.340	1200.005	
31 Dec 11	3.423	1201.383	
31 Mar 12	9.519	1206.851	
30 Jun 12	7.897	1220.421	
30 Sep 12	1.954	1222.646	
31 Dec 12	1.419	1224.329	
31 Mar 13	1.658	1225.484	
30 Jun 13	2.456	1227.644	
30 Sep 13	4.193	1230.396	
31 Dec 13	5.784	1236.03	
31 Mar 14	6.048	1241.965	Q1 14
30 Jun 14	5.450	1248.127	
30 Sep 14	3.464	1252.865	
31 Dec 14	4.526	1255.055	
31 Mar 15	6.854	1261.917	
30 Jun 15	7.260	1268.763	
30 Sep 15	9.122	1276.436	
31 Dec 15	12.681	1287.006	Q4 15
31 Mar 16	10.102	1301.797	
30 Jun 16	7.299	1307.21	
30 Sep 16	7.672	1316.396	
31 Dec 16	9.092	1322.553	
31 Mar 17	11.943	1334.58	Q1 17
30 Jun 17	11.682	1346.439	
30 Sep 17	11.014	1357.944	
31 Dec 17	10.194	1368.467	
31 Mar 18	7.454	1378.332	
30 Jun 18	7.597	1383.376	
30 Sep 18	12.517	1393.526	Q3 18
31 Dec 18	11.162	1408.41	
31 Mar 19	7.440	1415.85	

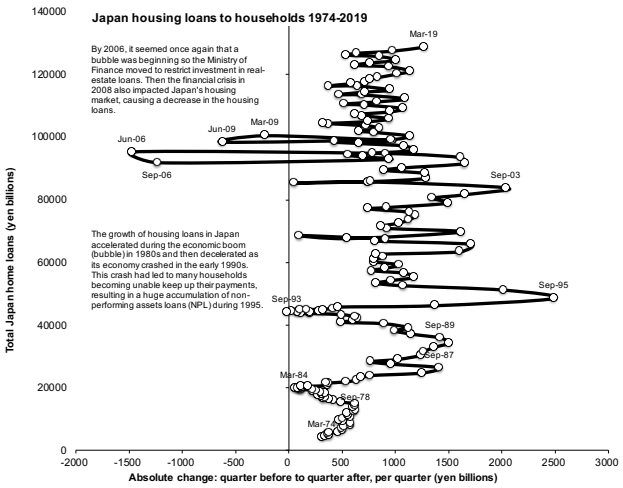


Contents

Total housing loans to households and its absolute change, Japan, 1974-2019, (yen billions)

Source: Bank of Japan, LA01'DLHLLKG71_DLHL2DSSL (Housing Loans/Amount Outstanding/Loans to Households/Banking Accounts, Trust Accounts and Overseas Office Accounts/Domestically Licensed Banks), http://www.stat-search.boj.or.jp, May 28, 2019.
Frequency: Quarterly, End of period

Observation date	Absolute change (yen billions)	Total debt (yen billions)	Label
Mar-74	314.80	4050.3	Mar-74
Jun-74	341.40	4365.1	
Sep-74	381.50	4733.1	
Dec-74	362.45	5128.1	
Mar-75	381.95	5458.0	
Jun-75	461.10	5892.0	
Sep-75	508.35	6380.2	
Dec-75	494.75	6908.7	
Mar-76	520.70	7369.7	
Jun-76	581.45	7950.1	
Sep-76	581.25	8532.6	
Dec-76	515.80	9112.6	
Mar-77	472.60	9564.2	
Jun-77	506.45	10057.8	
Sep-77	579.35	10577.1	
Dec-77	557.30	11216.5	
Mar-78	546.55	11691.7	
Jun-78	611.30	12309.6	
Sep-78	630.95	12914.3	Sep-78
Dec-78	603.00	13571.5	
Mar-79	622.95	14120.3	
Jun-79	623.45	14817.4	
Sep-79	489.15	15367.2	
Dec-79	424.85	15795.7	
Mar-80	379.25	16216.9	
Jun-80	327.70	16554.2	
Sep-80	339.10	16872.3	
Dec-80	308.60	17232.4	
Mar-81	276.85	17489.5	
Jun-81	313.25	17786.1	
Sep-81	344.35	18116.0	
Dec-81	297.85	18474.8	
Mar-82	228.70	18711.7	
Jun-82	259.80	18932.2	
Sep-82	224.55	19231.3	
Dec-82	121.45	19381.3	
Mar-83	90.30	19474.2	
Jun-83	95.55	19561.9	
Sep-83	122.65	19665.3	
Dec-83	101.75	19807.2	
Mar-84	56.35	19868.8	Mar-84
Jun-84	83.00	19919.9	
Sep-84	128.30	20034.8	
Dec-84	129.90	20176.5	
Mar-85	120.95	20294.6	
Jun-85	181.90	20418.4	
Sep-85	363.20	20658.4	
Dec-85	374.60	21144.8	
Mar-86	347.90	21407.6	
Jun-86	541.85	21840.6	
Sep-86	637.45	22491.3	
Dec-86	676.70	23115.5	
Mar-87	762.90	23844.7	
Jun-87	1248.95	24641.3	
Sep-87	1417.75	26342.6	Sep-87
Dec-87	957.50	27476.8	
Mar-88	770.85	28257.6	
Jun-88	1028.70	29018.5	
Sep-88	1241.05	30315.0	
Dec-88	1266.90	31500.6	
Mar-89	1365.35	32848.8	
Jun-89	1502.20	34231.3	
Sep-89	1423.75	35853.2	Sep-89
Dec-89	1152.30	37078.8	
Mar-90	994.30	38157.8	
Jun-90	1123.85	39067.4	
Sep-90	894.15	40405.5	
Dec-90	491.15	40855.7	
Mar-91	607.40	41387.8	
Jun-91	648.50	42070.5	
Sep-91	621.40	42684.8	
Dec-91	495.20	43313.3	
33664	196.60	43675.2	
Jun-92	119.60	43706.5	
Sep-92	200.85	43914.4	
Dec-92	83.15	44108.2	
Mar-93	81.05	44080.7	
Jun-93	23.80	44270.3	
Sep-93	-13.15	44128.3	Sep-93
Dec-93	282.90	44244.0	
Mar-94	323.00	44694.1	
Jun-94	110.60	44890.0	
Sep-94	168.70	44915.3	
Dec-94	413.15	45227.4	
Mar-95	463.35	45741.6	
Jun-95	1370.25	46154.1	
Sep-95	2492.25	48482.1	Sep-95
Dec-95	2021.80	51138.6	
Mar-96	1075.90	52525.7	
Jun-96	819.35	53290.4	
Sep-96	956.75	54164.4	
Dec-96	1177.75	55203.9	
Mar-97	1088.35	56519.9	
Jun-97	777.25	57380.6	
Sep-97	899.65	58074.4	
Dec-97	1038.20	59179.9	
Mar-98	804.55	60150.8	
Jun-98	800.65	60789.0	
Sep-98	882.90	61752.1	
Dec-98	816.00	62554.8	
Mar-99	1609.00	63384.1	
Jun-99	1711.40	65772.8	
Sep-99	809.60	66806.9	
Dec-99	911.35	67392.0	
Mar-00	101.40	68629.6	
Jun-00	546.15	67594.8	
Sep-00	1619.50	69721.9	
Dec-00	926.40	70833.8	
Mar-01	868.95	71574.7	
Jun-01	1035.70	72571.7	
Sep-01	1129.20	73646.1	
Dec-01	1189.90	74830.1	
Mar-02	1136.10	76025.9	
Jun-02	744.25	77102.3	
Sep-02	916.90	77514.4	
Dec-02	1493.60	78936.1	
Mar-03	1350.75	80501.6	
Jun-03	1657.15	81637.6	
Sep-03	2040.20	83815.9	Sep-03
Dec-03	745.10	85718.0	
Mar-04	49.50	85306.1	
Jun-04	770.95	85817.0	
Sep-04	1293.65	86848.0	
Dec-04	1286.95	88404.3	
Mar-05	894.90	89421.9	
Jun-05	1067.80	90194.1	
Sep-05	1651.95	91557.5	
Dec-05	1614.70	93498.0	
Mar-06	909.55	94786.9	
Jun-06	-1467.70	95317.1	Jun-06
Sep-06	-1233.10	91851.5	Sep-06
Dec-06	942.65	92850.9	
Mar-07	692.95	93736.8	
Jun-07	551.85	94236.8	
Sep-07	787.00	94840.5	
Dec-07	1176.50	95810.8	
Mar-08	1084.20	97193.5	
Jun-08	660.75	97979.2	
Sep-08	431.05	98515.0	
Dec-08	980.80	98841.3	
Mar-09	-220.15	100476.6	Mar-09
Jun-09	-621.85	98401.0	Jun-09
Sep-09	962.00	99232.9	



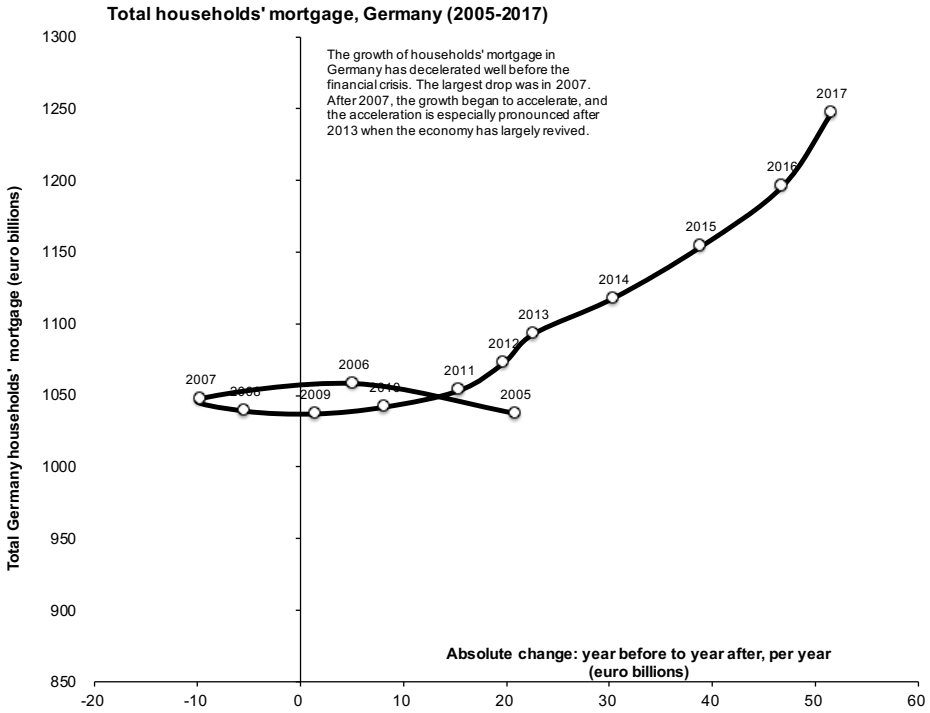
Dec-09	1144.65	100325.0	
Mar-10	803.15	101522.2	
Jun-10	665.85	101931.3	
Sep-10	851.45	102853.9	
Dec-10	732.75	103634.2	
Mar-11	370.55	104319.4	
Jun-11	324.80	104375.3	
Sep-11	748.20	104969	
Dec-11	941.70	105871.7	
Mar-12	685.90	106852.4	
Jun-12	623.00	107243.5	
Sep-12	951.50	108098.4	
Dec-12	1077.10	109146.5	
Mar-13	712.05	110252.6	
Jun-13	522.65	110570.6	
Sep-13	832.45	111297.9	
Dec-13	1089.90	112235.5	
Mar-14	689.45	113477.7	
Jun-14	472.10	113614.4	
Sep-14	720.90	114421.9	
Dec-14	953.75	115056.2	
Mar-15	644.70	116329.4	
Jun-15	370.75	116345.6	
Sep-15	589.60	117070.9	
Dec-15	721.45	117524.8	
Mar-16	762.65	118513.8	
Jun-16	837.60	119050.1	
Sep-16	1021.20	120189	
Dec-16	1141.50	121092.5	
Mar-17	947.05	122472	
Jun-17	620.70	122986.6	
Sep-17	760.55	123713.4	
Dec-17	1008.15	124507.7	
Mar-18	855.80	125729.7	
Jun-18	541.30	126219.3	
Sep-18	638.95	126812.3	
Dec-18	978.70	127497.2	
Mar-19	1272.50	128769.7	Mar-19

Contents

Total households' mortgage and its absolute change, Germany, 2005-2017, (euro billions)

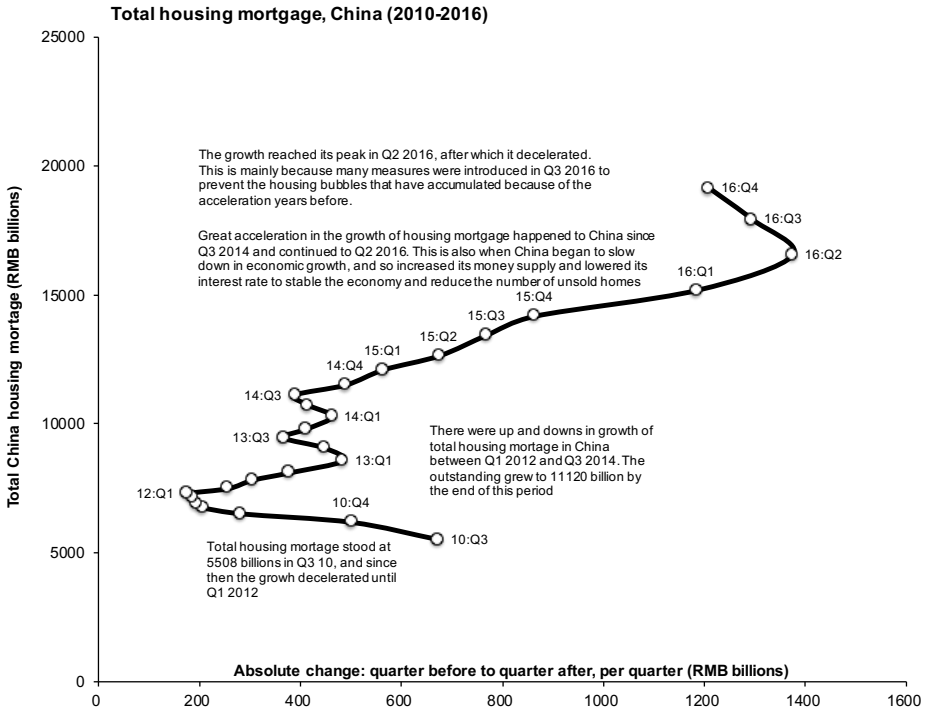
Source: Deutsche Bundesbank Eurosystem, Financial accounts for Germany, https://www.bundesbank.de/en/publications/statistics/special-statistical-publications/financial-accounts-for-germany-650972, June 2, 2019.
Frequency: Yearly, End of period

Observation date	Absolute change (euro billions)	Total (euro billions)	Label
2005	20.90	1037.3	2005
2006	5.20	1058.2	2006
2007	-9.65	1047.7	2007
2008	-5.35	1038.9	2008
2009	1.45	1037	2009
2010	8.20	1041.8	2010
2011	15.45	1053.4	2011
2012	19.75	1072.7	2012
2013	22.65	1092.9	2013
2014	30.45	1118	2014
2015	38.90	1153.8	2015
2016	46.80	1195.8	2016
2017	51.60	1247.4	2017



Contents

Total housing mortage and its absolute change, China, 2010-2016, (RMB billions)

Source: CEIC, China Loan: Real Estate Housing Mortgage: Individual 2008-2016, https://www.ceicdata.com/en/china/loan-consumer-loan/loan-real-estate-housing-mortgage-individual, May 28, 2019.
Frequency: Quarterly, End of period

Observation date	Absolute change (RMB billions)	Total (RMB billions)	Label
10:Q3	674	5508	10:Q3
10:Q4	502	6182	10:Q4
11:Q1	283	6512	
11:Q2	208	6748	
11:Q3	195	6927	
11:Q4	187	7137	
12:Q1	177	7300	12:Q1
12:Q2	257	7490	
12:Q3	305	7814	
12:Q4	378	8100	
13:Q1	485	8570	13:Q1
13:Q2	447	9070	
13:Q3	367	9464	13:Q3
13:Q4	413	9804	
14:Q1	463	10290	14:Q1
14:Q2	415	10730	
14:Q3	390	11120	14:Q3
14:Q4	490	11510	14:Q4
15:Q1	565	12100	15:Q1
15:Q2	675	12640	15:Q2
15:Q3	770	13450	15:Q3
15:Q4	865	14180	15:Q4
16:Q1	1185	15180	16:Q1
16:Q2	1375	16550	16:Q2
16:Q3	1295	17930	16:Q3
16:Q4	1210	19140	16:Q4