

**On a monthly basis**, M3 aggregate in September 2017 rose by 0.4 percent to 1243 billion dirhams, mainly due to higher net international reserves and bank lending by 2.8 percent and 0.4 percent, respectively. The growth of the latter reflects a 0.7 percent increase in cash advances and 1.7 percent in equipment loans. Conversely, real estate and consumer loans fell by 0.2 percent.

**Year on year**, M3 growth accelerated to 5.3 percent after 5 percent in August. This trend mainly reflects an increase in the growth rate of demand deposits with banks by 9.4 percent after 6.7 percent, and an easing of decrease in money market fund shares/units held by economic units to 4.8 percent after 5.8 percent. However, growth in bank money slowed down to 6.6 percent after 11.2 percent and time deposits showed a steeper decrease from 9 to 10.8 percent.

By M3 counterpart, the decline of net international reserves eased from 11.7 to 10.4 percent, while net claims on the central government increased by 11.1 percent as against 10.6 percent. In contrast, the annual growth of bank lending decelerated to 4.5 percent after 5.1 percent, with a virtual stability in the growth rate of loans to the nonfinancial sector at 4.3 percent.

By economic purpose, the trend in bank lending covers the deceleration of all its components, with the exception of cash advances, whose decline eased to 3 percent after 3.4 percent. Thus, the growth rate for equipment loans fell from 13.5 to 12.1 percent and from 3.7 to 3.4 percent for real estate loans. Similarly, consumer loans rose by 4.3 percent instead of 4.5 percent the previous month.

By business sector, quarterly data as at end-September 2017 show a deceleration in bank lending by 4.5 percent, year on year, after 6.3 percent in June 2017. This trend is mainly due to the slowdown in loans to the “construction” sector by 0.4 percent after 3.8 percent and to the decline in loans for “manufacturing industries” by 0.7 percent after increasing by 0.4 percent in the previous quarter. On the other hand, loans granted to the “trade” sector increased by 8.3 percent after 5 percent and those granted to the “hotels” industry rose by 0.8 percent after a 3.2 percent decrease in June 2017.

Similarly, the annual growth rate of loans granted from financial corporations other than banks<sup>1</sup> to nonfinancial units<sup>2</sup> decelerated to 3.8 percent in September, after 5.9 percent a quarter earlier. This trend includes a 9.7 percent decline in loans granted by offshore banks after a 10 percent increase, and a 5.6 percent growth instead of 5.1 percent for loans granted by financial corporations. By institutional sector, this slowdown reflects a deceleration in the growth of loans to private nonfinancial corporations from 3.9 percent to 0.5 percent and those to households from 8.2 percent to 8.1 percent.

---

<sup>1</sup> Loans granted mainly by financial corporations, off-shore banks and microcredit associations.

<sup>2</sup> Other than the central government.

## Key indicators of monetary statistics

Million DH

	Outstanding amount		△		△ (%)		
	September-17	August-17	December-16	September-16	August-17	December-16	September-16
M1	790 620	9 279	38 737	59 908	1,2 ▲	5,2 ▲	8,2 ▲
M2	942 504	10 758	44 417	67 158	1,2 ▲	4,9 ▲	7,7 ▲
<b>M3</b>	<b>1 243 013</b>	<b>5 315</b>	<b>40 599</b>	<b>62 881</b>	<b>0,4 ▲</b>	<b>3,4 ▲</b>	<b>5,3 ▲</b>
Liquid investment aggregate	604 468	3 657	17 371	35 907	0,6 ▲	3,0 ▲	6,3 ▲
<b>Currency in circulation</b>	<b>219 292</b>	<b>-5 653</b>	<b>16 049</b>	<b>13 585</b>	<b>-2,5 ▼</b>	<b>7,9 ▲</b>	<b>6,6 ▲</b>
<b>Banking deposits included from broad money<sup>(1)</sup></b>	<b>870 267</b>	<b>9 422</b>	<b>17 421</b>	<b>43 343</b>	<b>1,1 ▲</b>	<b>2,0 ▲</b>	<b>5,2 ▲</b>
Demand deposits with the banking system	516 769	14 311	20 157	44 199	2,8 ▲	4,1 ▲	9,4 ▲
Time accounts and fixed-term bills	149 538	-3 309	-13 729	-18 187	-2,2 ▼	-8,4 ▼	-10,8 ▼
<b>Securities of money market UCITS</b>	<b>59 822</b>	<b>131</b>	<b>-848</b>	<b>-3 047</b>	<b>0,2 ▲</b>	<b>-1,4 ▼</b>	<b>-4,8 ▼</b>
<b>Net international reserves</b>	<b>223 346</b>	<b>6 046</b>	<b>-25 897</b>	<b>-25 799</b>	<b>2,8 ▲</b>	<b>-10,4 ▼</b>	<b>-10,4 ▼</b>
<b>Net claims on central government</b>	<b>164 218</b>	<b>-816</b>	<b>21 838</b>	<b>16 441</b>	<b>-0,5 ▼</b>	<b>15,3 ▲</b>	<b>11,1 ▲</b>
<b>Lending to the economy</b>	<b>983 966</b>	<b>6 945</b>	<b>26 320</b>	<b>49 596</b>	<b>0,7 ▲</b>	<b>2,7 ▲</b>	<b>5,3 ▲</b>
<b>Loans of other depository corporations<sup>(2)</sup></b>	<b>839 737</b>	<b>3 405</b>	<b>13 971</b>	<b>32 728</b>	<b>0,4 ▲</b>	<b>1,7 ▲</b>	<b>4,1 ▲</b>
<b>Bank loans</b>	<b>830 207</b>	<b>3 118</b>	<b>12 108</b>	<b>35 475</b>	<b>0,4 ▲</b>	<b>1,5 ▲</b>	<b>4,5 ▲</b>
<b>By economic purpose</b>							
Real estate loans	254 806	-411	7 906	8 294	-0,2 ▼	3,2 ▲	3,4 ▲
Home loans	194 966	435	6 605	8 858	0,2 ▲	3,5 ▲	4,8 ▲
Loans to property developers	58 069	-660	2 559	50	-1,1 ▼	4,6 ▲	0,1 ▲
Debtor accounts and overdraft facilities	171 749	1 173	-977	-5 353	0,7 ▲	-0,6 ▼	-3,0 ▼
Equipment loans	165 233	2 703	12 316	17 793	1,7 ▲	8,1 ▲	12,1 ▲
Consumer loans	50 795	-80	2 064	2 084	-0,2 ▼	4,2 ▲	4,3 ▲
Miscellaneous claims	124 212	100	-11 254	11 251	0,1 ▲	-8,3 ▼	10,0 ▲
Non-performing loans	63 411	-366	2 054	1 406	-0,6 ▼	3,3 ▲	2,3 ▲
<b>By institutional sectors</b>							
Other financial corporations	111 908	219	-10 820	6 172	0,2 ▲	-8,8 ▼	5,8 ▲
<b>Public sector</b>	<b>67 414</b>	<b>3 637</b>	<b>5 259</b>	<b>12 204</b>	<b>5,7 ▲</b>	<b>8,5 ▲</b>	<b>22,1 ▲</b>
Local government	15 461	522	375	1 386	3,5 ▲	2,5 ▲	9,8 ▲
Public nonfinancial corporations	51 953	3 115	4 884	10 818	6,4 ▲	10,4 ▲	26,3 ▲
<b>Private sector</b>	<b>650 885</b>	<b>-739</b>	<b>17 669</b>	<b>17 099</b>	<b>-0,1 ▼</b>	<b>2,8 ▲</b>	<b>2,7 ▲</b>
Other nonfinancial corporations	329 188	-1 524	5 478	4 230	-0,5 ▼	1,7 ▲	1,3 ▲
Households and NPISH <sup>(3)</sup>	321 697	785	12 191	12 869	0,2 ▲	3,9 ▲	4,2 ▲

(1) All deposits opened by money-holding sectors with the banking system except regulated deposits and guarantee deposits.

(2) Banks and monetary UCITS

(3) Nonprofit Institutions Serving Households

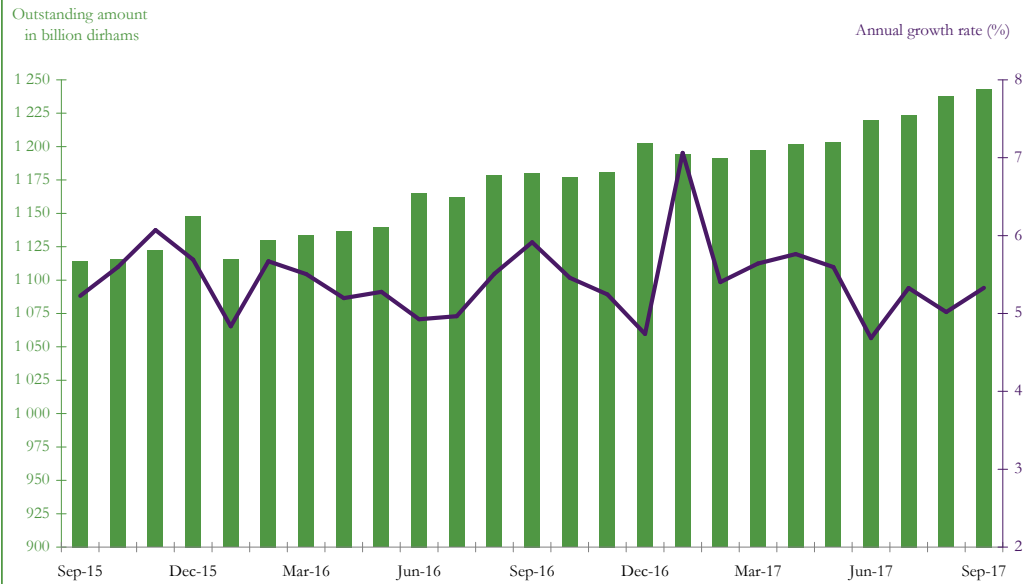
## Quarterly indicators

Million DH

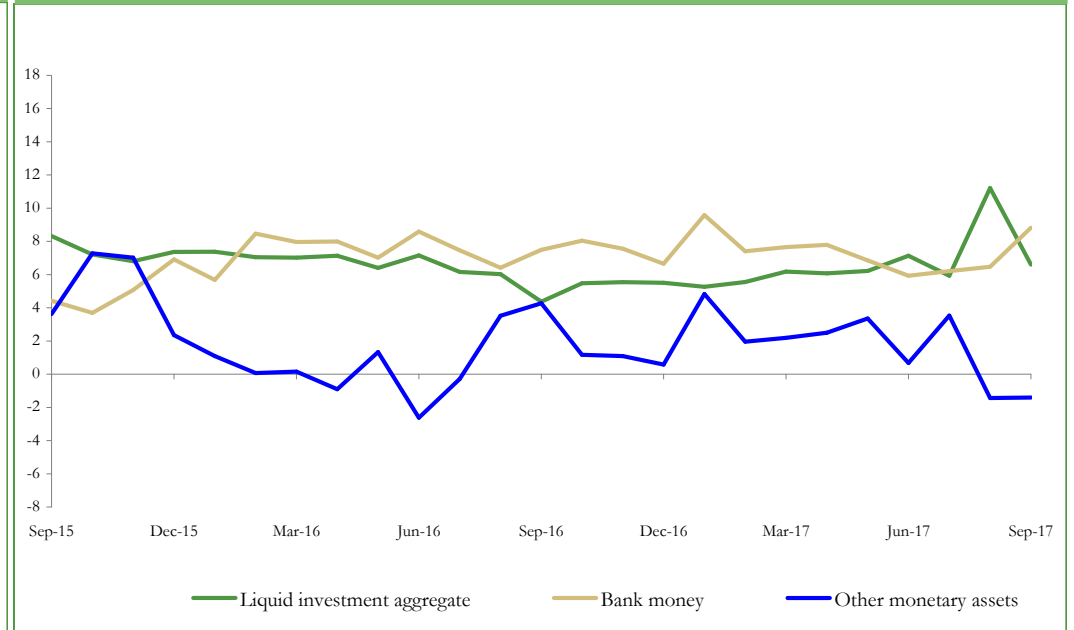
	Outstanding amount	△			△ (%)		
	Sep-17	Jun-17	Dec-16	Sep-16	Jun-17	Dec-16	Sep-16
<b>Bank loans by branch of economic activity</b>	<b>830 207</b>	<b>-11 956</b>	<b>12 108</b>	<b>35 475</b>	<b>-1,4 ▼</b>	<b>1,5 ▲</b>	<b>4,5 ▲</b>
<b>Construction</b>	<b>92 006</b>	<b>-1 802</b>	<b>280</b>	<b>329</b>	<b>-1,9 ▼</b>	<b>+0,3 ▲</b>	<b>+0,4 ▲</b>
Real estate loans	57 763	-1 712	1 228	-2 562	-2,9 ▼	+2,2 ▲	-4,2 ▼
<b>Manufacturing industries</b>	<b>82 298</b>	<b>-712</b>	<b>721</b>	<b>-606</b>	<b>-0,9 ▼</b>	<b>+0,9 ▲</b>	<b>-0,7 ▼</b>
Debtor accounts and overdraft facilities	43 856	-1 042	1 726	-3 272	-2,3 ▼	+4,1 ▲	-6,9 ▼
Equipment loans	18 476	-42	-562	-1 651	-0,2 ▼	-3,0 ▼	-8,2 ▼
<b>Trade and repair of cars and household items</b>	<b>55 514</b>	<b>-374</b>	<b>3 313</b>	<b>4 277</b>	<b>-0,7 ▼</b>	<b>+6,3 ▲</b>	<b>+8,3 ▲</b>
Debtor accounts and overdraft facilities	35 458	-944	1 587	1 150	-2,6 ▼	+4,7 ▲	+3,4 ▲
<b>Transportation and communication</b>	<b>38 740</b>	<b>-1 847</b>	<b>5 472</b>	<b>3 721</b>	<b>-4,6 ▼</b>	<b>+16,4 ▲</b>	<b>+10,6 ▲</b>
Equipment loans	18 761	5 001	7 656	6 455	+36,3 ▲	+68,9 ▲	+52,5 ▲
Debtor accounts and overdraft facilities	15 650	-5 747	-1 144	-2 136	-26,9 ▼	-6,8 ▼	-12,0 ▼
<b>Financial activities</b>	<b>121 637</b>	<b>-14 534</b>	<b>-11 794</b>	<b>4 088</b>	<b>-10,7 ▼</b>	<b>-8,8 ▼</b>	<b>+3,5 ▲</b>
Miscellaneous claims	107 596	-10 606	-11 291	7 562	-9,0 ▼	-9,5 ▼	+7,6 ▲
<b>Claims of other financial corporations on nonfinancial sectors</b>	<b>500 089</b>	<b>5 769</b>	<b>12 596</b>	<b>30 876</b>	<b>1,2 ▲</b>	<b>2,6 ▲</b>	<b>6,6 ▲</b>
<b>Loans</b>	<b>132 704</b>	<b>-971</b>	<b>1 675</b>	<b>4 900</b>	<b>-0,7 ▼</b>	<b>1,3 ▲</b>	<b>3,8 ▲</b>
<b>Private nonfinancial corporations</b>	<b>72 748</b>	<b>-1 638</b>	<b>-2 438</b>	<b>371</b>	<b>-2,2 ▼</b>	<b>-3,2 ▼</b>	<b>+0,5 ▲</b>
Finance companies	51 109	-409	-987	1 103	-0,8 ▼	-1,9 ▼	+2,2 ▲
Offshore banks	11 878	-1 229	-2 170	-1 269	-9,4 ▼	-15,4 ▼	-9,7 ▼
Caisse de Dépôts et de Gestion *	9 058	-	630	603	-	+7,5 ▲	+7,1 ▲
<b>Households</b>	<b>59 896</b>	<b>667</b>	<b>3 963</b>	<b>4 299</b>	<b>+1,1 ▲</b>	<b>+7,1 ▲</b>	<b>+7,7 ▲</b>
Finance companies	53 039	667	3 699	4 391	+1,3 ▲	+7,5 ▲	+9,0 ▲
Microcredit associations *	6 626	-	243	68	-	+3,8 ▲	+1,0 ▲
<b>Securities</b>	<b>348 881</b>	<b>6 603</b>	<b>9 389</b>	<b>25 078</b>	<b>1,9 ▲</b>	<b>2,8 ▲</b>	<b>7,7 ▲</b>
<b>Central government</b>	<b>241 530</b>	<b>4 360</b>	<b>4 976</b>	<b>18 743</b>	<b>+1,8 ▲</b>	<b>+2,1 ▲</b>	<b>+8,4 ▲</b>
Bond UCITS	166 644	2 754	2 667	14 459	+1,7 ▲	+1,6 ▲	+9,5 ▲
Caisse de Dépôts et de Gestion *	29 360	-	663	621	-	+2,3 ▲	+2,2 ▲
Insurance and reinsurance companies *	19 712	-	-460	392	-	-2,3 ▼	+2,0 ▲
<b>Private nonfinancial corporations</b>	<b>90 757</b>	<b>1 141</b>	<b>4 234</b>	<b>4 821</b>	<b>+1,3 ▲</b>	<b>+4,9 ▲</b>	<b>+5,6 ▲</b>
Bond UCITS	10 335	119	714	-1 080	+1,2 ▲	+7,4 ▲	-9,5 ▼
Equity UCITS	16 423	710	3 201	5 550	+4,5 ▲	+24,2 ▲	+51,0 ▲
Caisse de Dépôts et de Gestion *	8 015	-	-1 105	-826	-	-12,1 ▼	-9,3 ▼
Insurance and reinsurance companies *	34 051	-	105	-1 585	-	+0,3 ▲	-4,4 ▼
<b>Public nonfinancial corporations</b>	<b>16 595</b>	<b>1 102</b>	<b>178</b>	<b>1 514</b>	<b>+7,1 ▲</b>	<b>+1,1 ▲</b>	<b>+10,0 ▲</b>
Bond UCITS	10 551	1 172	335	457	+12,5 ▲	+3,3 ▲	+4,5 ▲
Insurance and reinsurance companies *	2 386	-	235	240	-	+10,9 ▲	+11,2 ▲

(\*) Recurring figures

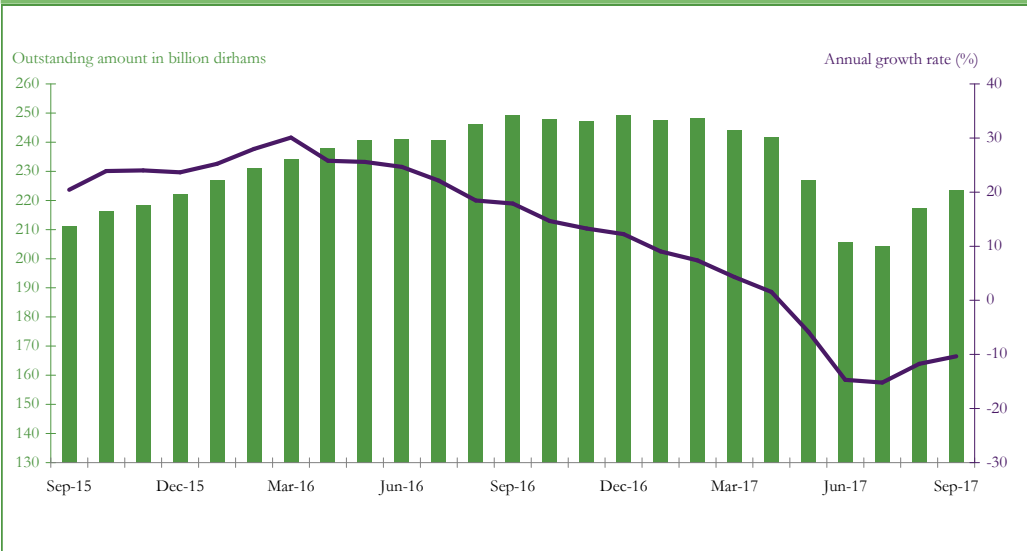
**Chart 1: Annual change in M3**



**Chart 2: Annual change in M3 components**  
Annual growth rate (%)



**Chart 3: Change in Net international reserves**



**Chart 4: Annual change in bank loans by economic purpose**  
Annual growth rate (%)

