

# Baidu (BIDU US)

## 3Q25 preview: expecting inline results and more updates from new businesses

For 3Q25E, we expect Baidu Core business revenue could reach RMB24.6bn, down 7% YoY, owing to ongoing transformation in ads business, while partly offset by solid cloud revenue growth, which we anticipate to be 20% YoY. We are looking for RMB2.1bn non-GAAP OP for Baidu Core in 3Q25E, inline with Bloomberg consensus. Recovery in core ads likely still takes time, in our view, while new ads growth drivers, such as agent-related ads and digital human, are in the making. Core ads business and cash in hand are key factors to support valuation, in our view, while further valuation rerating opportunities could arise from: 1) more visibility on operating metrics of cloud business; 2) more updates on Robotaxi and AI-related new businesses; 3) potential optimization in use of cash on hand to further enhance shareholder return. We lift our SOTP-based target price to US\$148.4 (was US\$132.0) to reflect a more positive development outlook of cloud business. Maintain BUY.

- **Public cloud to sustain solid growth momentum.** We are anticipating Baidu Cloud revenue growth of 20% YoY in 3Q25E (3Q24: 11%; 2Q25: 27%), driven by robust public cloud revenue growth boosted by the AI-related demand. We expect more visibility on operating metrics of both personal cloud (such as NetDisk and Wenku) and public cloud business to propel valuation rerating for cloud business in the coming quarters.
- **Recovery in core ads likely still takes time, while new growth drivers are in the making.** Within Baidu Core business, we are looking for a 22.5% YoY revenue decline for ads business in 3Q25E, owing to the ongoing business transformation, while expecting the decline to narrow to 16.5% YoY in 4Q25E due to the gradual kick-off of monetization for Gen-AI related search results and incremental ads revenue generated from new ads format such as agent-related ads and digital human. In 2Q25, revenue generated by agents for advertisers/ digital human-related ads grew 50/55% QoQ and contributed 13/3% of Baidu Core's online marketing revenue, and we expect the contribution to continue ramping up in the coming quarters. Weighed by business adjustments in the near term, we estimate Baidu Core has achieved non-GAAP OP of RMB2.1bn in 3Q25E (3Q24: RMB6.7bn), in line with consensus.
- **Potential optimization in use of cash to provide further valuation support.** As of end-2Q25, Baidu had cash, cash equivalents, restricted cash and short-term investment of RMB124.2bn, and the cash, cash equivalents, short-term investment, long-term deposits and held-to-maturity investment for Baidu Core was RMB229.7bn. The potential disposal of non-core assets, as well as optimization in use of cash in hand to enhance shareholder return should help provide further valuation support, in our view.

### Earnings Summary

| (YE 31 Dec)                  | FY23A    | FY24A    | FY25E    | FY26E    | FY27E    |
|------------------------------|----------|----------|----------|----------|----------|
| Revenue (RMB mn)             | 134,598  | 133,125  | 129,692  | 136,985  | 143,464  |
| YoY growth (%)               | 8.8      | (1.1)    | (2.6)    | 5.6      | 4.7      |
| Adjusted net profit (RMB mn) | 28,747.0 | 27,002.0 | 16,477.4 | 21,511.4 | 23,909.5 |
| YoY growth (%)               | 39.0     | (6.1)    | (39.0)   | 30.6     | 11.1     |
| EPS (Adjusted) (RMB)         | 81.06    | 77.20    | 48.07    | 64.04    | 72.63    |
| Consensus EPS (RMB)          | na       | 76.85    | 54.97    | 60.56    | 71.87    |
| P/E (x)                      | 14.8     | 12.6     | 16.3     | 16.5     | 14.2     |
| ROE (%)                      | 8.4      | 9.0      | 6.2      | 5.6      | 5.9      |

Source: Company data, Bloomberg, CMBIGM estimates

**BUY (Maintain)**

**Target Price** US\$148.40  
 (Previous TP) US\$132.00  
**Up/Downside** 23.7%  
**Current Price** US\$119.94

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### Stock Data

|                          |              |
|--------------------------|--------------|
| Mkt Cap (US\$ mn)        | 41,110.0     |
| Avg 3 mths t/o (US\$ mn) | 171.4        |
| 52w High/Low (US\$)      | 144.91/76.86 |
| Total Issued Shares (mn) | 342.8        |

Source: FactSet

### Shareholding Structure

|                         |       |
|-------------------------|-------|
| Handsome Reward Limited | 16.1% |
| BlackRock, Inc.         | 4.6%  |

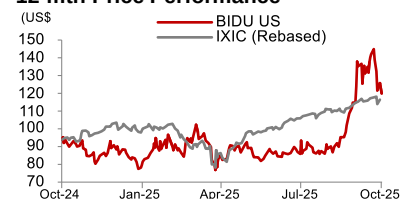
Source: HKEx

### Share Performance

|       | Absolute | Relative |
|-------|----------|----------|
| 1-mth | 4.5%     | 3.7%     |
| 3-mth | 28.6%    | 18.0%    |
| 6-mth | 41.9%    | 6.0%     |

Source: FactSet

### 12-mth Price Performance



Source: FactSet

## Changes in forecast

To account for the mixed impact from slightly lowered forecast for core ads business in the near term and raised forecast for cloud business over 2026-2027E, we nudge down total revenue forecast for Baidu by 1.0/0.3% for 2025E/2026E, but lift forecast by 0.4% in 2027E.

Along with the cut in revenue in the near term, and with the fine-tuned estimates for other non-operating items (such as forecast for foreign exchange gains or losses), we cut non-GAAP NP forecast by 2-8% for Baidu over 2025-2027E.

**Figure 1: Baidu forecast revision**

| RMB bn              | Current |       |       | Previous |       |       | Change (%) |          |          |
|---------------------|---------|-------|-------|----------|-------|-------|------------|----------|----------|
|                     | 2025E   | 2026E | 2027E | 2025E    | 2026E | 2027E | 2025E      | 2026E    | 2027E    |
| Revenue             | 129.7   | 137.0 | 143.5 | 131.0    | 137.4 | 142.9 | -1.0%      | -0.3%    | 0.4%     |
| Gross profit        | 56.9    | 63.7  | 67.6  | 57.9     | 64.1  | 67.2  | -1.7%      | -0.5%    | 0.6%     |
| Non-GAAP net profit | 16.5    | 21.5  | 23.9  | 17.8     | 22.2  | 24.3  | -7.6%      | -3.3%    | -1.5%    |
| Gross margin        | 43.9%   | 46.5% | 47.1% | 44.2%    | 46.6% | 47.0% | -0.3 ppt   | -0.1 ppt | 0.1 ppt  |
| Non-GAAP net margin | 12.7%   | 15.7% | 16.7% | 13.6%    | 16.2% | 17.0% | -0.9 ppt   | -0.5 ppt | -0.3 ppt |

Source: CMBIGM estimates

**Figure 2: Baidu: CMBI forecast vs Bloomberg consensus**

| RMB bn              | Current |       |       | Consensus |       |       | Diff (%) |         |         |
|---------------------|---------|-------|-------|-----------|-------|-------|----------|---------|---------|
|                     | 2025E   | 2026E | 2027E | 2025E     | 2026E | 2027E | 2025E    | 2026E   | 2027E   |
| Revenue             | 129.7   | 137.0 | 143.5 | 129.4     | 136.2 | 145.2 | 0.3%     | 0.6%    | -1.2%   |
| Gross profit        | 56.9    | 63.7  | 67.6  | 56.2      | 60.8  | 66.7  | 1.3%     | 4.9%    | 1.3%    |
| Non-GAAP net profit | 16.5    | 21.5  | 23.9  | 18.6      | 20.0  | 23.9  | -11.3%   | 7.8%    | -0.1%   |
| Gross margin        | 43.9%   | 46.5% | 47.1% | 43.4%     | 44.6% | 45.9% | 0.5 ppt  | 1.9 ppt | 1.2 ppt |
| Non-GAAP net margin | 12.7%   | 15.7% | 16.7% | 14.4%     | 14.6% | 16.5% | -1.7 ppt | 1.1 ppt | 0.2 ppt |

Source: Bloomberg, CMBIGM estimates

## SOTP valuation of US\$148.4 per ADS

Our new SOTP-based target price comprises, per ADS:

- 1) US\$33.2 for Baidu Core (mainly including the core ads business, excluding Apollo and Baidu Cloud), based on an unchanged 5.0x 2025E non-GAAP PE (was US\$35.3 based on 5.0x 2025E non-GAAP PE);
- 2) US\$0.3 for Apollo ASD (unchanged), based on 2.0x 2030E revenue, and discounted back to 2025E using a 13.0% WACC.
- 3) US\$60.3 for Baidu Cloud, based on 5.5x 2025E PS (was US\$38.3 based on 3.4x 2025E PS). The lift in valuation was mainly due to more positive market sentiment on the back of solid cloud revenue growth outlook, which is inline with the valuation rerating trend with other cloud peers under our coverage;
- 4) US\$54.6 for net cash, iQIYI and other investments (was US\$58.2), with a 30% holding discount applied to the valuation of US\$78.0 per ADS.

We expect more visibility on operating metrics of both personal cloud (such as NetDisk and Wenku) and public cloud business to propel valuation rerating for cloud business in the coming quarters. In addition, the potential disposal of non-core assets, as well as optimization in use of cash in hand to enhance shareholder return should help provide further valuation support, in our view.

Figure 3: Baidu: SOTP valuation

| Segment                                                                         | NOPAT (USDmn) | Valuation method/multiple | Valuation (RMBmn) | Valuation (USDmn) | Baidu's stake | Valuation of Baidu's stake (USDmn) | USD/ADS     | Valuation as % of total (%) |
|---------------------------------------------------------------------------------|---------------|---------------------------|-------------------|-------------------|---------------|------------------------------------|-------------|-----------------------------|
| <b>Core business and cash</b>                                                   |               |                           |                   |                   |               |                                    |             |                             |
| 1) Baidu core (ex-Apollo and Cloud)                                             | 2,278         | 5.0                       | 81,994            | 11,388            | 100.0         | 11,388                             | 33.2        | 22.4                        |
| 2) Apollo ASD                                                                   |               |                           | 714               | 99                | 100.0         | 99                                 | 0.3         | 0.2                         |
| 3) Baidu Cloud (ex-ASD)                                                         |               | 5.5                       | 148,728           | 20,657            | 100.0         | 20,657                             | 60.3        | 40.6                        |
| <b>Valuation of core business</b>                                               |               |                           |                   |                   |               | <b>32,144</b>                      | <b>93.8</b> | <b>63.2</b>                 |
| <b>iQIYI, strategic investment, and net cash</b>                                |               |                           |                   |                   |               |                                    |             |                             |
| 1) iQIYI                                                                        |               | Market value              | 15,531            | 2,157             | 45.4          | 979                                | 2.9         |                             |
| 2) Trip.com group                                                               |               | Market value              | 368,073           | 51,121            | 7.0           | 3,578                              | 10.4        |                             |
| 3) Uxin                                                                         |               | Market value              | 4,305             | 598               | 9.1           | 54                                 | 0.2         |                             |
| 4) HAND Enterprise Solutions                                                    |               | Market value              | 12,271            | 2,520             | 5.3           | 132                                | 0.4         |                             |
| 5) Kuaishou                                                                     |               | Market value              | 321,721           | 44,684            | 3.1           | 1,388                              | 4.0         |                             |
| 6) Yusys Technologies                                                           |               | Market value              | 15,260            | 2,119             | 3.6           | 77                                 | 0.2         |                             |
| 7) Net cash                                                                     |               | CMBI estimates            | 147,786           | 20,526            | 100.0         | 20,526                             | 59.9        |                             |
| <b>Valuation of iQIYI, investments, and net cash</b>                            |               |                           |                   |                   |               | <b>26,735</b>                      | <b>78.0</b> |                             |
| <b>Valuation of iQIYI, investment, and net cash (with 30% holding discount)</b> |               |                           |                   |                   |               | <b>18,715</b>                      | <b>54.6</b> | <b>36.8</b>                 |
| <b>Total Baidu valuation (US\$mn)</b>                                           |               |                           |                   |                   |               | <b>50,859</b>                      |             |                             |
| <b>Number of ADS outstanding (mn)</b>                                           |               |                           |                   |                   |               | <b>343</b>                         |             |                             |
| <b>Valuation per ADS (US\$)</b>                                                 |               |                           |                   |                   |               | <b>148.4</b>                       |             |                             |

Source: Company data, CMBIGM estimates

Note: American depositary share (ADS); iQIYI (IQ US); Trip.com Group (TCOM US); Uxin (UXIN US); HAND Enterprise solution (300170 SH); Kuaishou (1024 HK); Yusys Technologies (300674 SH)

## Risks

- 1) Slower-than-expected ramp-up in revenue generation from Gen-AI related business.
- 2) Slower-than-expected margin expansion.

## Financial Summary

| INCOME STATEMENT                           | 2022A    | 2023A    | 2024A    | 2025E    | 2026E    | 2027E    |
|--------------------------------------------|----------|----------|----------|----------|----------|----------|
| YE 31 Dec (RMB mn)                         |          |          |          |          |          |          |
| Revenue                                    | 123,675  | 134,598  | 133,125  | 129,692  | 136,985  | 143,464  |
| Cost of goods sold                         | (63,935) | (65,031) | (66,102) | (72,764) | (73,237) | (75,893) |
| Gross profit                               | 59,740   | 69,567   | 67,023   | 56,927   | 63,748   | 67,571   |
| Operating expenses                         | (43,829) | (47,711) | (45,753) | (46,811) | (48,357) | (49,221) |
| SG&A expense                               | (20,514) | (23,519) | (23,620) | (24,512) | (25,753) | (26,254) |
| R&D expense                                | (23,315) | (24,192) | (22,133) | (22,300) | (22,603) | (22,967) |
| Operating profit                           | 15,911   | 21,856   | 21,270   | 10,116   | 15,392   | 18,350   |
| Share of (losses)/profits of associates/JV | (1,910)  | (3,799)  | (691)    | 1,268    | 1,589    | 1,937    |
| Adjusted EBITDA                            | 29,663   | 35,824   | 33,077   | 23,024   | 28,744   | 32,129   |
| Net Interest income/(expense)              | 3,332    | 4,761    | 5,138    | 5,655    | 4,881    | 4,820    |
| Foreign exchange gain/loss                 | (1,484)  | 595      | 1,076    | (1,500)  | (1,200)  | (960)    |
| Other income/expense                       | (5,737)  | 1,785    | 1,829    | 5,794    | 2,283    | 2,306    |
| Pre-tax profit                             | 10,112   | 25,198   | 28,622   | 21,334   | 22,945   | 26,453   |
| Income tax                                 | (2,578)  | (3,649)  | (4,447)  | (3,391)  | (5,190)  | (6,160)  |
| After tax profit                           | 7,534    | 21,549   | 24,175   | 17,943   | 17,755   | 20,293   |
| Minority interest                          | (25)     | 1,234    | 415      | 38       | 318      | 434      |
| Net profit                                 | 7,559    | 20,315   | 23,760   | 17,905   | 17,437   | 19,860   |
| Adjusted net profit                        | 20,680   | 28,747   | 27,002   | 16,477   | 21,511   | 23,910   |

| BALANCE SHEET                    | 2022A   | 2023A   | 2024A   | 2025E   | 2026E   | 2027E   |
|----------------------------------|---------|---------|---------|---------|---------|---------|
| YE 31 Dec (RMB mn)               |         |         |         |         |         |         |
| Current assets                   | 212,850 | 230,255 | 168,849 | 170,279 | 177,514 | 185,759 |
| Cash & equivalents               | 53,156  | 25,231  | 24,832  | 33,948  | 39,715  | 46,599  |
| Restricted cash                  | 11,330  | 11,503  | 11,697  | 11,697  | 11,697  | 11,697  |
| Account receivables              | 11,733  | 10,848  | 10,104  | 9,594   | 10,133  | 10,612  |
| Other current assets             | 136,631 | 182,673 | 122,216 | 115,040 | 115,969 | 116,850 |
| Non-current assets               | 178,123 | 176,504 | 258,931 | 274,092 | 285,531 | 297,177 |
| PP&E                             | 23,973  | 27,960  | 30,102  | 51,135  | 62,323  | 73,715  |
| Intangibles                      | 8,095   | 7,848   | 7,702   | 1,830   | 2,081   | 2,335   |
| Goodwill                         | 22,477  | 22,586  | 22,586  | 22,586  | 22,586  | 22,586  |
| Other non-current assets         | 123,578 | 118,110 | 198,541 | 198,541 | 198,541 | 198,541 |
| Total assets                     | 390,973 | 406,759 | 427,780 | 444,371 | 463,045 | 482,935 |
| Current liabilities              | 79,630  | 76,451  | 80,953  | 73,208  | 72,587  | 71,338  |
| Short-term borrowings            | 5,343   | 10,257  | 10,669  | 10,669  | 10,669  | 10,669  |
| Account payables                 | 38,014  | 37,717  | 41,443  | 35,177  | 33,777  | 31,837  |
| Other current liabilities        | 36,273  | 28,477  | 28,841  | 27,363  | 28,140  | 28,831  |
| Non-current liabilities          | 73,538  | 67,700  | 63,215  | 60,510  | 57,112  | 53,007  |
| Long-term borrowings             | 13,722  | 14,223  | 15,596  | 0       | 0       | 0       |
| Bond payables                    | 49,461  | 43,134  | 36,347  | 49,238  | 45,840  | 41,735  |
| Obligations under finance leases | 4,810   | 5,040   | 4,973   | 4,973   | 4,973   | 4,973   |
| Deferred income                  | 159     | 200     | 231     | 231     | 231     | 231     |
| Other non-current liabilities    | 5,386   | 5,103   | 6,068   | 6,068   | 6,068   | 6,068   |
| Total liabilities                | 153,168 | 144,151 | 144,168 | 133,718 | 129,698 | 124,344 |
| Share capital                    | 0       | 0       | 0       | 0       | 0       | 0       |
| Capital surplus                  | 79,855  | 87,099  | 87,146  | 87,193  | 87,240  | 87,287  |
| Retained earnings                | 143,623 | 156,527 | 176,474 | 203,468 | 226,115 | 251,312 |
| Other reserves                   | 8,393   | 9,465   | 9,870   | 9,870   | 9,870   | 9,870   |
| Total shareholders equity        | 231,871 | 253,091 | 273,490 | 300,531 | 323,225 | 348,469 |
| Minority interest                | 5,934   | 9,517   | 10,122  | 10,122  | 10,122  | 10,122  |
| Total equity and liabilities     | 390,973 | 406,759 | 427,780 | 444,371 | 463,045 | 482,935 |

| CASH FLOW                                            | 2022A          | 2023A           | 2024A           | 2025E           | 2026E           | 2027E           |
|------------------------------------------------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| <b>YE 31 Dec (RMB mn)</b>                            |                |                 |                 |                 |                 |                 |
| <b>Operating</b>                                     |                |                 |                 |                 |                 |                 |
| Profit before taxation                               | 10,112         | 25,198          | 28,622          | 21,334          | 22,945          | 26,453          |
| Depreciation & amortization                          | 14,725         | 14,908          | 14,628          | 4,877           | 4,914           | 4,709           |
| Tax paid                                             | (2,578)        | (3,649)         | (4,447)         | (3,391)         | (5,190)         | (6,160)         |
| Change in working capital                            | (16,758)       | (13,067)        | (27,512)        | (59)            | (2,090)         | (2,610)         |
| Others                                               | 20,669         | 13,225          | 9,943           | 4,793           | 4,851           | 4,863           |
| <b>Net cash from operations</b>                      | <b>26,170</b>  | <b>36,615</b>   | <b>21,234</b>   | <b>27,555</b>   | <b>25,430</b>   | <b>27,256</b>   |
| <b>Investing</b>                                     |                |                 |                 |                 |                 |                 |
| Capital expenditure                                  | (8,286)        | (11,190)        | (8,134)         | (15,632)        | (16,101)        | (16,101)        |
| Acquisition of subsidiaries/ investments             | (14)           | (115)           | 0               | 0               | 0               | 0               |
| Net proceeds from disposal of short-term investments | 0              | 0               | 0               | 0               | 0               | 0               |
| Others                                               | 4,356          | (39,092)        | (421)           | (249)           | (251)           | (254)           |
| <b>Net cash from investing</b>                       | <b>(3,944)</b> | <b>(50,397)</b> | <b>(8,555)</b>  | <b>(15,881)</b> | <b>(16,353)</b> | <b>(16,355)</b> |
| <b>Financing</b>                                     |                |                 |                 |                 |                 |                 |
| Net borrowings                                       | (6,813)        | (13,093)        | (2,914)         | (15,596)        | 0               | 0               |
| Share repurchases                                    | (1,925)        | (4,764)         | (6,324)         | 0               | 0               | 0               |
| Others                                               | 2,348          | 3,695           | (4,521)         | 12,979          | (3,310)         | (4,017)         |
| <b>Net cash from financing</b>                       | <b>(6,390)</b> | <b>(14,162)</b> | <b>(13,759)</b> | <b>(2,617)</b>  | <b>(3,310)</b>  | <b>(4,017)</b>  |
| <b>Net change in cash</b>                            |                |                 |                 |                 |                 |                 |
| Cash at the beginning of the year                    | 47,671         | 65,236          | 37,574          | 36,589          | 45,645          | 51,412          |
| Exchange difference                                  | 1,729          | 282             | 95              | 0               | 0               | 0               |
| <b>Cash at the end of the year</b>                   | <b>65,236</b>  | <b>37,574</b>   | <b>36,589</b>   | <b>45,645</b>   | <b>51,412</b>   | <b>58,296</b>   |
| GROWTH                                               | 2022A          | 2023A           | 2024A           | 2025E           | 2026E           | 2027E           |
| <b>YE 31 Dec</b>                                     |                |                 |                 |                 |                 |                 |
| Revenue                                              | (0.7%)         | 8.8%            | (1.1%)          | (2.6%)          | 5.6%            | 4.7%            |
| Gross profit                                         | (0.7%)         | 16.4%           | (3.7%)          | (15.1%)         | 12.0%           | 6.0%            |
| Operating profit                                     | 51.3%          | 37.4%           | (2.7%)          | (52.4%)         | 52.1%           | 19.2%           |
| Net profit                                           | (26.1%)        | 168.8%          | 17.0%           | (24.6%)         | (2.6%)          | 13.9%           |
| Adj. net profit                                      | 9.8%           | 39.0%           | (6.1%)          | (39.0%)         | 30.6%           | 11.1%           |
| PROFITABILITY                                        | 2022A          | 2023A           | 2024A           | 2025E           | 2026E           | 2027E           |
| <b>YE 31 Dec</b>                                     |                |                 |                 |                 |                 |                 |
| Gross profit margin                                  | 48.3%          | 51.7%           | 50.3%           | 43.9%           | 46.5%           | 47.1%           |
| Operating margin                                     | 12.9%          | 16.2%           | 16.0%           | 7.8%            | 11.2%           | 12.8%           |
| Adj. net profit margin                               | 16.7%          | 21.4%           | 20.3%           | 12.7%           | 15.7%           | 16.7%           |
| Return on equity (ROE)                               | 3.4%           | 8.4%            | 9.0%            | 6.2%            | 5.6%            | 5.9%            |
| GEARING/LIQUIDITY/ACTIVITIES                         | 2022A          | 2023A           | 2024A           | 2025E           | 2026E           | 2027E           |
| <b>YE 31 Dec</b>                                     |                |                 |                 |                 |                 |                 |
| Net debt to equity (x)                               | (0.8)          | (0.8)           | (0.5)           | (0.5)           | (0.5)           | (0.5)           |
| Current ratio (x)                                    | 2.7            | 3.0             | 2.1             | 2.3             | 2.4             | 2.6             |
| Receivable turnover days                             | 31.6           | 29.0            | 26.8            | 27.0            | 25.9            | 26.0            |
| Payable turnover days                                | 223.5          | 220.6           | 220.7           | 184.5           | 169.5           | 155.6           |
| VALUATION                                            | 2022A          | 2023A           | 2024A           | 2025E           | 2026E           | 2027E           |
| <b>YE 31 Dec</b>                                     |                |                 |                 |                 |                 |                 |
| P/E                                                  | 39.4           | 14.8            | 12.6            | 16.3            | 16.5            | 14.2            |
| P/E (diluted)                                        | 39.8           | 15.0            | 12.6            | 16.4            | 16.5            | 14.2            |
| P/B                                                  | 1.3            | 1.2             | 1.1             | 1.0             | 0.9             | 0.8             |
| P/CFPS                                               | 16.8           | 11.9            | 22.9            | 24.6            | 30.8            | 25.3            |

Source: Company data, CMBIGM estimates. Note: The calculation of net cash includes financial assets.

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|                       |                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------|
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