

### Thursday,19 December 2019

# **HOLD Maintain**

| 4,090 |
|-------|
| 4,200 |
| +2.7% |
| 3,100 |
|       |

#### Stock Statistics

| Sector                       | Banking      |
|------------------------------|--------------|
| Bloomberg Ticker             | BTPS IJ      |
| No of Shrs (mn)              | 7,704        |
| Mkt. Cap (IDRbn/USDmn)       | 31,508/2,253 |
| Avg. daily T/O (IDRbn/USDmn) | 94.9/6.8     |

### Major shareholders (%)

| PT. BTPN Tbk. | 70.0 |
|---------------|------|
|               |      |

Estimated free float 30.0

### **EPS Consensus (IDR)**

|                | 2019F | 2020F | 2021F |
|----------------|-------|-------|-------|
| Danareksa      | 168.2 | 214.3 | 268.3 |
| Consensus      | 169.2 | 212.0 | 253.9 |
| Danareksa/Cons | (0.6) | 1.1   | 5.6   |

### **BTPS** relative to JCI Index



Source: Bloomberg



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# BTPN Syariah (BTPS IJ)

# **Fully valued**

We maintain our HOLD call on BTPS with a higher GGM-derived TP of IDR4,200 (implying 5.3x 2020F P/BV) reflecting our 2020 earnings forecast of IDR1.6tn (+27.4% yoy). We also adjust our assumption on the 2020F financing growth to 22.8% yoy post its 26.4% yoy financing growth in September. On the operating expenses side, BTPS aims to improve its efficiency by utilizing account officers with tablets to speed up the administration and monitoring process. While funding would remain depends on Time Deposits instruments in our view.

Maintaining its core in group-based lending. Post the bank's strong 26.4% yoy financing growth in September, we revise up our 2020 financing growth assumption to 22.8% yoy still driven by the bank's female group-based lending. Yet, we see that TUR still faces threats, particularly if the government decides to offer a similar product with a lower interest rate and provides interest rate subsidies for participant banks. However this would only happen in 2021 at the soonest in our view as the government is still focusing on growing micro KUR by increasing its maximum ticket size to IDR50mn (from IDR25mn) and lowering the lending rate to 6% starting next year.

**Efficiency is the focus.** Managing the overhead costs is the main issue for ultra-micro finance banks like BTPS in our view. BTPS' management highlighted the fact that it already equips its field staff with tablets. By doing so, the field staff can speed up the financing application process as well as the monitoring and collection processes. Furthermore, by reducing the manual administration process, BTPS should also minimize human errors and further expand its customer base. All in all, we expect a 45.4% Cost to Income Ratio (CIR) for next year supported by 16.7% yoy operating expenses growth.

**High dependency on TD instruments.** We believe that BTPS will still rely on Time Deposit instruments as the main source of funding as the bank does not invest in deposits franchise infrastructure. Despite its focus on the retail lending segment, CASA deposits only contributed 21.3% of total customer deposits as of September 2019. As such, we only assume a 40bps reduction in the blended CoF to 5.5% next year supported by fairly stable TD exposure at 78.8% of total customer deposits as of December 2020F.

**Maintain HOLD with a TP of IDR4,200.** We maintain our HOLD call on BTPS with a higher GGM-derived TP of IDR4,200 assuming 8.2% CoE, 30.7% sustainable ROAE and 3% long-term growth. Our TP implies 5.3x 2020F P/BV.

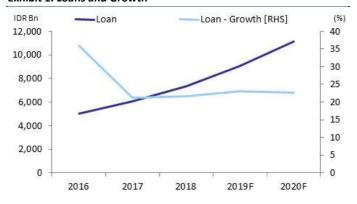
# **Key Financials**

| Year to 31 Dec     | 2017A | 2018A | 2019F | 2020F | 2021F |
|--------------------|-------|-------|-------|-------|-------|
| PPOP (IDRbn)       | 1,143 | 1,578 | 1,988 | 2,489 | 3,101 |
| Net profit (IDRbn) | 670   | 965   | 1,296 | 1,651 | 2,067 |
| EPS (IDR)          | 96.7  | 129.8 | 168.2 | 214.3 | 268.3 |
| EPS growth (%)     | 62.5  | 34.3  | 29.6  | 27.4  | 25.2  |
| BVPS (IDR)         | 325.2 | 537.5 | 636.5 | 786.5 | 974.3 |
| PER (x)            | 42.3  | 31.5  | 24.3  | 19.1  | 15.2  |
| PBV (x)            | 12.6  | 7.6   | 6.4   | 5.2   | 4.2   |
| Dividend yield (%) | 0.0   | 0.0   | 1.2   | 1.6   | 2.0   |
| ROAE (%)           | 34.8  | 30.9  | 29.1  | 30.1  | 30.5  |

Source: BTPS. Danareksa Estimates

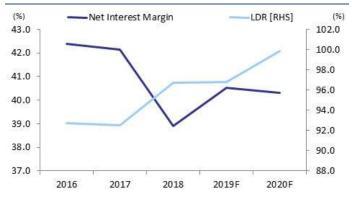


**Exhibit 1. Loans and Growth** 



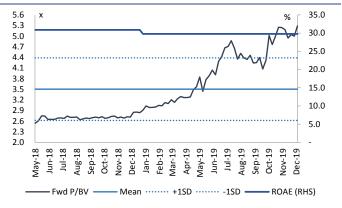
Source: Company, Danareksa Sekuritas estimates

Exhibit 3. NIM and LDR



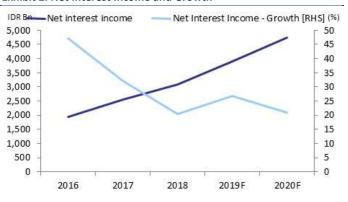
Source: Company, Danareksa Sekuritas estimates

**Exhibit 5. PBV ROAE Band Chart** 



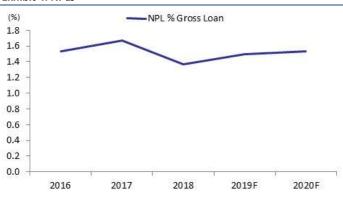
Source: Bloomberg, Danareksa Sekuritas estimates

**Exhibit 2. Net Interest Income and Growth** 



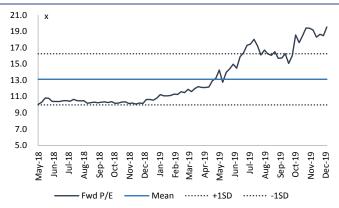
Source: Company, Danareksa Sekuritas estimates

**Exhibit 4. NPLs** 



Source: Company, Danareksa Sekuritas estimates

**Exhibit 6. PE Band Chart** 



Source: Bloomberg, Danareksa Sekuritas estimates



Exhibit 7. Changes in our forecast

|                       |      |       | Old New |       |       | Cha   | anges (ppt) |        |        |        |
|-----------------------|------|-------|---------|-------|-------|-------|-------------|--------|--------|--------|
| Key assumptions       | 2018 | 2019F | 2020F   | 2021F | 2019F | 2020F | 2021F       | 2019F  | 2020F  | 2021F  |
| Loans growth (%)      | 21.6 | 20.8  | 20.3    | 19.3  | 23.3  | 22.8  | 22.2        | 2.5    | 2.5    | 2.9    |
| Deposits growth (%)   | 16.3 | 23.0  | 17.2    | 16.5  | 23.0  | 18.8  | 17.5        | -      | 1.6    | 1.0    |
| Equivalent NIM (%)    | 38.9 | 38.2  | 37.4    | 36.5  | 38.8  | 38.6  | 38.0        | 0.6    | 1.2    | 1.5    |
| Gross NPLs ratio (%)  | 1.4  | 1.5   | 1.6     | 1.5   | 1.5   | 1.5   | 1.5         | -      | 0.1    | -      |
| Credit costs (bps)    | 408  | 379   | 377     | 377   | 319   | 287   | 281         | (60.0) | (90.0) | (96.0) |
| Net profit growth (%) | 44.0 | 27.4  | 21.3    | 20.5  | 29.6  | 27.4  | 25.2        | 2.2    | 6.1    | 4.7    |
| ROAE (%)              | 30.9 | 27.6  | 27.2    | 26.8  | 29.1  | 30.1  | 30.5        | 1.5    | 2.9    | 3.7    |

Source : Company, Danareksa Sekuritas estimates



**Exhibit 8. Income Statement** 

| Year to 31 Dec (IDRbn)    | 2017A   | 2018A   | 2019F   | 2020F   | 2021F   |
|---------------------------|---------|---------|---------|---------|---------|
| Interest Income           | 2,905   | 3,447   | 4,240   | 5,097   | 6,094   |
| Interest Expense          | (346)   | (368)   | (498)   | (562)   | (617)   |
| Net Interest Income       | 2,560   | 3,080   | 3,742   | 4,536   | 5,476   |
| Non-Interest Income (NII) | 7       | 12      | 21      | 23      | 26      |
| Oper. Income              | 2,567   | 3,092   | 3,762   | 4,559   | 5,503   |
| Oper. Expenses            | (1,423) | (1,514) | (1,774) | (2,070) | (2,401) |
| Pre-provisions profit     | 1,143   | 1,578   | 1,988   | 2,489   | 3,101   |
| Provisions & Allowances   | (235)   | (276)   | (259)   | (287)   | (344)   |
| <b>Operating Profits</b>  | 908     | 1,303   | 1,729   | 2,202   | 2,757   |
| Non-Operating Income      | 0       | (4)     | 0       | 0       | 0       |
| Exceptionals              | 0       | 0       | 0       | 0       | 0       |
| Pre-tax Profit            | 909     | 1,299   | 1,729   | 2,202   | 2,757   |
| Income Tax                | (239)   | (334)   | (433)   | (552)   | (691)   |
| Minorities                | 0       | 0       | 0       | 0       | 0       |
| Net Profit                | 670     | 965     | 1,296   | 1,651   | 2,067   |

# **Exhibit 9. Balance Sheet**

| Year to 31 Dec (IDRbn)       | 2017A | 2018A  | 2019F  | 2020F  | 2021F  |
|------------------------------|-------|--------|--------|--------|--------|
| Gross Loans                  | 6,053 | 7,359  | 9,078  | 11,144 | 13,617 |
| Provisions                   | (158) | (216)  | (277)  | (339)  | (398)  |
| Net Loans                    | 5,896 | 7,143  | 8,801  | 10,805 | 13,219 |
| Govt. Bonds                  | 0     | 0      | 0      | 0      | 0      |
| Securities                   | 39    | 1,038  | 1,453  | 1,744  | 2,224  |
| Other Earnings Assets        | 0     | 0      | 0      | 0      | 0      |
| <b>Total Earnings Assets</b> | 7,114 | 8,715  | 10,582 | 12,946 | 15,902 |
| Fixed Assets                 | 434   | 489    | 558    | 627    | 704    |
| Non-Earnings Assets          | 264   | 179    | 290    | 308    | 391    |
| Total Assets                 | 9,157 | 12,039 | 14,601 | 17,537 | 20,946 |
|                              |       |        |        |        |        |
| Customer Deposits            | 6,546 | 7,612  | 9,361  | 11,125 | 13,069 |
| Banks Deposits               | 0     | 0      | 0      | 0      | 0      |
| Int. Bearing Liab Others     | 0     | 0      | 0      | 0      | 0      |
| Total Liabilities            | 6,902 | 8,042  | 9,698  | 11,478 | 13,440 |
| Share capital & Reserves     | 905   | 1,644  | 1,643  | 1,643  | 1,643  |
| Retained Earnings            | 1,350 | 2,353  | 3,260  | 4,416  | 5,862  |
| Shareholders' Funds          | 2,255 | 3,997  | 4,903  | 6,059  | 7,505  |
| Minority interests           | 0     | 0      | 0      | 0      | 0      |
| Total Equity & Liabilities   | 9,157 | 12,039 | 14,601 | 17,537 | 20,946 |



**Exhibit 10. Ratios** 

| Year to 31 Dec (IDRbn)      | 2017A | 2018A | 2019F | 2020F | 2021F |
|-----------------------------|-------|-------|-------|-------|-------|
| Yield on Earning Assets     | 47.8  | 43.6  | 43.9  | 43.3  | 42.2  |
| Cost of funds               | 5.8   | 5.2   | 5.9   | 5.5   | 5.1   |
| Interest Spread             | 42.0  | 38.4  | 38.1  | 37.8  | 37.1  |
| Net Interest Margin         | 42.2  | 38.9  | 38.8  | 38.6  | 38.0  |
| Cost/Income Ratio           | 55.5  | 49.0  | 47.2  | 45.4  | 43.6  |
| Oper. Exp./Oper. Gross Inc. | 68.8  | 62.4  | 59.4  | 57.0  | 54.9  |
| Gross NPL Ratio             | 1.7   | 1.4   | 1.5   | 1.5   | 1.5   |
| LLP/Gross NPL               | 156.4 | 214.1 | 203.4 | 198.3 | 196.3 |
| Cost of Credit              | 4.3   | 4.1   | 3.2   | 2.8   | 2.8   |
| Loan to Deposit Ratio       | 92.5  | 96.7  | 97.0  | 100.2 | 104.2 |
| Loan to Funding Ratio       | 92.5  | 96.7  | 97.0  | 100.2 | 104.2 |
| CASA Mix                    | 21.3  | 22.8  | 20.9  | 21.2  | 21.7  |
| ROAE                        | 34.8  | 30.9  | 29.1  | 30.1  | 30.5  |
| ROAA                        | 8.1   | 9.1   | 9.7   | 10.3  | 10.7  |
| CAR                         | 28.7  | 40.9  | 38.2  | 38.7  | 39.2  |

### **Exhibit 11. Dupont and growth**

| Year to 31 Dec             | 2017A | 2018A | 2019F   | 2020F | 2021F |
|----------------------------|-------|-------|---------|-------|-------|
| Dupont                     |       |       |         |       |       |
| Pre-Tax ROAA               | 11.0  | 12.3  | 13.0    | 13.7  | 14.3  |
| Tax Retention rate         | 73.8  | 74.3  | 75.0    | 75.0  | 75.0  |
| Post-Tax ROAA              | 8.1   | 9.1   | 9.7     | 10.3  | 10.7  |
| Goodwil, Assoc& Min        | 0.0   | 0.0   | 0.0     | 0.0   | 0.0   |
| Leverage                   | 4.3   | 3.4   | 3.0     | 2.9   | 2.8   |
| ROAE                       | 34.8  | 30.9  | 29.1    | 30.1  | 30.5  |
| Growth (%)                 |       |       |         |       |       |
| Interest income            | 30.5  | 18.7  | 23.0    | 20.2  | 19.5  |
| Net Interest Income        | 32.2  | 20.3  | 21.5    | 21.2  | 20.7  |
| Other Oper. Expenses       | 12.3  | 6.4   | 17.2    | 16.7  | 16.0  |
| Fee Based Income           | 150.7 | 12.2  | (100.0) | 0.0   | 0.0   |
| Pre-Provision Oper. Profit | 69.8  | 38.0  | 25.9    | 25.2  | 24.6  |
| Net Profit                 | 62.5  | 44.0  | 34.2    | 27.4  | 25.2  |
| Shareholders' Equity       | 41.6  | 77.3  | 22.7    | 23.6  | 23.9  |
| Loan                       | 21.1  | 21.6  | 23.3    | 22.8  | 22.2  |
| Earnings Asset             | 41.4  | 22.5  | 21.4    | 22.3  | 22.8  |
| Deposit                    | 21.5  | 16.3  | 23.0    | 18.8  | 17.5  |
| Int. Bearing Liab.         | 21.5  | 16.3  | 22.9    | 18.8  | 17.5  |
| CASA                       | 31.7  | 24.6  | 12.8    | 20.5  | 20.5  |
| Total Asset                | 25.0  | 31.5  | 21.3    | 20.1  | 19.4  |

Source: BTPS, Danareksa Estimates

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