

## BUSINESS PERCEPTION INDEX NUDGES UPWARD DURING THE SECOND QUARTER OF 2020

Summary report

Results for the second guarter of the year 2020

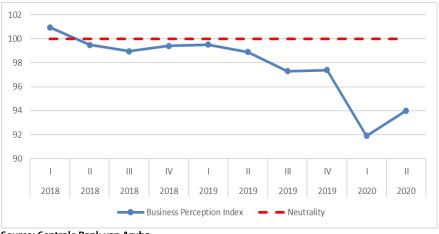
The Central Bank of Aruba (CBA) recently concluded its Business Perception Survey (BPS) for the second quarter of 2020. The BPS assesses the economic perceptions and sentiments of local businesses as well as the continued impact of the COVID-19 pandemic on economic conditions and business activities.

The Business Perception Index (BPI), comprising the current and short-term economic conditions, inched up by 1.8 index points to 94.0 during the second quarter of 2020. The overall BPI indicates an initial improvement in business sentiments since the largest drop registered last quarter (See Chart 1)<sup>1</sup>. The change in sentiments was largely due to improvements in short-term future economic conditions, as Aruba moves into a new normal and re-opened the border for tourism activities

#### **Economic Conditions**

The current economic condition index noted a contraction of 1.4 index points to 92.5, down from 93.9 in the first quarter of 2020. The short-term future economic condition index recovered by 5.6 index points, i.e., from 90.8 in the first quarter of 2020 to 96.4 in the second quarter of 2020 (See Table 1). In the next 12 months, the percentage of surveyed firms expecting negative economic growth remained largely negative (86.8 percent).

#### Chart 1: Business Perception Index



Source: Centrale Bank van Aruba

In terms of the impact of the COVID-19 pandemic, the expanded Business Perception Survey also assessed the expected impact on business sales, the need for emergency business funds, and the expected economic impact.

Almost 50 percent of business respondents (49.5 percent) pointed out that the COVID-19 continued to have a significant impact on their business sales; 4.2 percentage points less when compared to 53.7 percent in the first guarter. More than 60 percent expect the impact of the COVID19

optimistic but are neutral with regard to their thoughts about economic developments in Aruba. Between 100 and 110 indicates a situation of optimism in business sentiments.

<sup>&</sup>lt;sup>1</sup> The index can vary between 90 and 110. Between 90 and 100 indicates a situation of pessimism. An index of exactly 100 indicates that businesses are neither pessimistic nor

pandemic to linger for more than 12 months, this is 20 percentage points more compared to the first quarter. As for the business emergency funds provided by the Government of Aruba, more than 40 percent of business respondents applied during the second quarter, compared to 32.6 percent that were considering to register for additional emergency funding.

Table 1: Business Perception Survey (General results)

| I (0/)          |  |   |
|-----------------|--|---|
| Improvement (%) | No change (%)  | Worsening (%)   |
| 10.4            | 16.5   | 73.1  |
| 0.0             | 5.5  | 94.5  |
| 3.3             | 17.6   | 79.1  |
| 12.1            | 34.1   | 53.8  |
| 26.4            | 8.8  | 64.8  |
| 17.6            | 45.1   | 37.4  |
| 23.1            | 18.7   | 58.2  |
| 27.5            | 44.0   | 28.6  |
| 13.2            | 58.2   | 28.6  |
| 6.6             | 59-3   | 34.1  |
|                 | 0.0<br>3.3<br>12.1<br>26.4<br>17.6<br>23.1<br>27.5<br>13.2 | 0.0 5.5 3.3 17.6 12.1 34.1 26.4 8.8 17.6 45.1 23.1 18.7 27.5 44.0 13.2 58.2 |

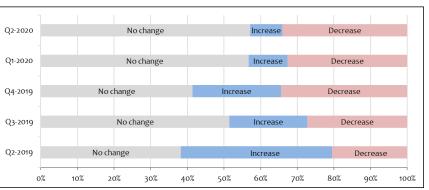
Source: Centrale Bank van Aruba

## **Employment and Wages**

In the second quarter of 2020, the percentage of surveyed companies reporting 'no change' in the number of employees increased by 0.3 percentage point, from 56.8 percent in the first quarter of 2020 to 57.1 percent in the quarter under review. Meanwhile, the percentage recording 'improvement' conditions contracted by 2.8 percentage points, whereas the amount of surveyed companies reporting 'worsening' conditions rose by 2.5 percentage points (see Chart 2).

With reference to average wages during the second quarter of 2020, the percentage of surveyed companies reporting 'no change' in the average wage cost dropped by 3.4 percentage points, from 46.3 percent in the first quarter of 2020 to 42.9 percent in the quarter under review. Meanwhile, the percentage recording 'improvement' conditions contracted by 20.3 percentage points and those reporting 'worsening' conditions intensified by 23.7 percentage points .

Chart 2: Perceived developments in employment



Source: Centrale Bank van Aruba

# **Sales and Profitability**

During the second quarter of 2020, the percentage of surveyed firms reporting to be profitable decreased by 10.0 percentage points to 63.7 percent. Almost 80 percent of business respondents saw a decrease in business sales. The surveyed firms registering 'increases' in sales, declined by 15.5 percentage points during the second quarter of 2020 (See Table 2).

Table 2: Perceived developments in profitability and sales in percentage of all respondents

|                                    | 2019  |       |       | 2020  |       |       |  |
|------------------------------------|-------|-------|-------|-------|-------|-------|--|
|                                    | I     | Ш     | Ш     | IV    | I     | П     |  |
| PROFITABILITY - PROFITS (%)        |       |       |       |       |       |       |  |
| 1. No change                       | 13.5  | 11.8  | 6.1   | 17.9  | 8.4   | 6.6   |  |
| 2. Increase                        | 54.1  | 35.3  | 30.3  | 28.6  | 12.6  | 6.6   |  |
| 3. Decrease                        | 0.0   | 23.5  | 39.4  | 35.7  | 52.6  | 50.6  |  |
| Total                              | 67.6  | 70.6  | 75.8  | 82.1  | 73.7  | 63.7  |  |
| PROFITABILITY - LOSSES (%)         |       |       |       |       |       |       |  |
| 1. No change                       | 5.4   | 8.8   | 3.0   | 3.6   | 3.2   | 2.2   |  |
| 2. Increase                        | 0.0   | 5.9   | 6.1   | 10.7  | 10.5  | 19.8  |  |
| 3. Decrease                        | 27.0  | 14.7  | 15.2  | 3.6   | 12.6  | 14.3  |  |
| Total                              | 32.4  | 29.4  | 24.2  | 17.9  | 26.3  | 36.3  |  |
| SALES (%)                          |       |       |       |       |       |       |  |
| 1. No change                       | 16.2  | 8.8   | 15.2  | 21.4  | 14.7  | 12.1  |  |
| 2. Increase                        | 45.9  | 50.0  | 39.4  | 42.9  | 23.2  | 7.7   |  |
| 3. Decrease                        | 37.8  | 41.2  | 45.5  | 35.7  | 62.1  | 80.2  |  |
| Total                              | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |  |
| In percentages of all respondents. |       |       |       |       |       |       |  |

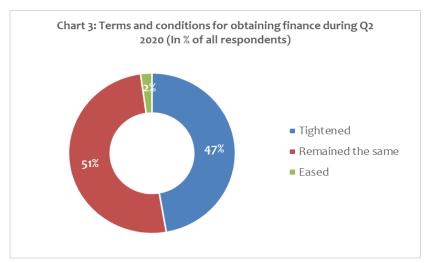
**Investment and Financing Activity** 

During the second quarter of 2020, the surveyed businesses noted a deterioration in investments, as the percentage of surveyed firms indicating 'worsening' investment conditions registered an upturn of 17.0 percentage points, from 36.8 percent in the first quarter of 2020 to 53.8 percent in the quarter under review. The percentage of firms signaling

'improvement' and 'no change' in investments dropped by 5.8 and 11.2 percentage points, respectively.

With regard to expected short-term investment activities, during the second quarter of 2020, most of the surveyed businesses (58.2 percent) foresee that the current conditions will not change during the next 6 months. Those reporting 'worsening' in short-term investment conditions dropped by 37.7 percentage points, from 66.3 percent in the first quarter of 2020 to 28.6 percent in the quarter under review. At the same time, the percentage of surveyed businesses indicating 'improvement' conditions, expanded by 10.0 percentage points.

During the quarter under review, the percentage of respondents with investment plans over the next 12 months decreased by 4.9 percentage points to 58.3 percent in the second quarter of 2020. According to 47.3 percent of business respondents, the terms and conditions for obtaining business financing tightened during the second quarter of 2020. Those indicating that the terms and conditions remained the same dropped by 12.7 percentage points to 50.5 percent in the quarter under review (See Chart 3).



Source: Centrale Bank van Aruba

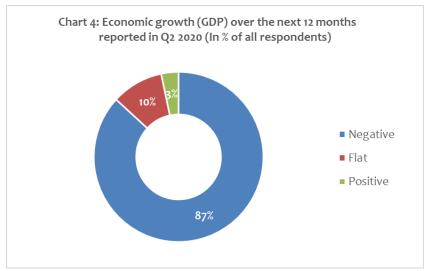
During the second quarter of 2020, the majority (63.7 percent) of the surveyed firms expected the annual effective financing rate to be between 5 percent and 8 percent, compared to 54.7 percent in the first quarter of 2020. Those foreseeing the annual effective financing rate to be less than 5 percent, fell from 19.0 percentage point to 16.5 percentage points.

#### Inflation and Economic Growth

During the second quarter of 2020, the majority (44.0 percent) of the surveyed businesses expected inflation to be between zero percent and 3 percent, while 23.1 percent foresaw an inflation between 2 percent and 3 percent.

With regard to the prices for products and services over the next 12 months, more than half of business respondents (59.3 percent) expected prices to remain the same during the second quarter of 2020. The number of surveyed businesses with expectations of price increases noted a downturn of 5.6 percentage points to 17.6 percent in the quarter under review. During this quarter, the number of firms expecting a drop in prices grew by 1.0 percentage point.

In terms of business expectations for economic growth in the next 12 months, the percentage of surveyed firms presuming negative and flat economic growth contracted slightly by 1.6 and 1.7 percentage points, respectively to 86.8 and 9.9 percent in the second quarter of 2020. The percentage of respondents with positive economic growth expectations, grew by 3.3 percentage points (Chart 4).



Source: Centrale Bank van Aruba



Annex 1: Business perception Survey (by sectors)

| runiex ii business perception survey (by sectors)                               |         |  |  |  |
|---|---------|--|--|--|
|   | Q2-2020 |  |  |  |
| 1. Index current economic condition   | 92.5    |  |  |  |
| a. Manufacturing (excl. manufacture of refined petroleum products)              |         |  |  |  |
| b. Electricity, gas and water supply, manufacture of refined petroleum products |         |  |  |  |
| c. Construction   |         |  |  |  |
| d. Wholesale and retail trade, repair of motor vehicles and household goods     |         |  |  |  |
| e. Hotels and restaurants   | 91.4    |  |  |  |
| f. Transport, storage and communication   | 93.3    |  |  |  |
| g. Financial intermediation   | 93.5    |  |  |  |
| h. Real estate and other business activities                                    | 94.5    |  |  |  |
| i. Health, other community and personal service activities                      | 91.9    |  |  |  |
| 2. Index short-term future economic condition                                   | 96.4    |  |  |  |
| a. Manufacturing (excl. manufacture of refined petroleum products)              | 90.0    |  |  |  |
| b. Electricity, gas and water supply  | 98.6    |  |  |  |
| c. Construction   | 93.1    |  |  |  |
| d. Wholesale and retail trade, repair of motor vehicles and household goods     | 95.5    |  |  |  |
| e. Hotels and restaurants   | 97.2    |  |  |  |
| f. Transport, storage and communication   | 93.8    |  |  |  |
| g. Financial intermediation   | 95.5    |  |  |  |
| h. Real estate and other business activities                                    | 96.7    |  |  |  |
| i. Health, other community and personal service activities                      | 98.6    |  |  |  |
| 3. Business Perception Index  | 94.0    |  |  |  |
| a. Manufacturing (excl. manufacture of refined petroleum products)              | 90.0    |  |  |  |
| b. Electricity, gas and water supply, manufacture of refined petroleum products | 93.3    |  |  |  |
| c. Construction   | 94.9    |  |  |  |
| d. Wholesale and retail trade, repair of motor vehicles and household goods     | 93.3    |  |  |  |
| e. Hotels and restaurants   | 93.6    |  |  |  |
| f. Transport, storage and communication   | 93.5    |  |  |  |
| g. Financial intermediation   | 94.3    |  |  |  |
| h. Real estate and other business activities                                    | 95.4    |  |  |  |
| i. Health, other community and personal service activities                      | 94.5    |  |  |  |
|   |         |  |  |  |

Source: Centrale Bank van Aruba

### Centrale Bank van Aruba

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