



Appraisal Report SP-0050/13-02

COMPANHIA DE BEBIDAS DAS AMÉRICAS - AMBEV





REPORT: SP-0050/13-02

BASE DATE: April 26, 2013.

APPLICANT: AMBEV S.A., a corporation, with head office located at Rua Dr. Renato Paes de Barros, no 1017, 3o Andar, Itaim Bibi, in the City of

São Paulo, State of São Paulo, registered with the Brazilian Taxpayer Registry (CNPJ) under No. 07.526.557/0001-00, hereinafter

called Company.

OBJECT: Common and preferred shares issued by COMPANHIA DE BEBIDAS DAS AMÉRICAS - AMBEV, a publicly-held corporation, with head

office located at Rua Dr. Renato Paes de Barros, nº 1017, 4º andar, Itaim Bibi, in the City of São Paulo, State of São Paulo,

registered with the Brazilian Taxpayer Registry (CNPJ) under No. 02.808.708/0001-07, hereinafter called AMBEV;

PURPOSE: Determine the value of AMBEV's common and preferred shares, traded, respectively, under codes AMBV3 and AMBV4 in BM&F

Bovespa S.A. - Bolsa de Valores, Mercadorias e Futuros ("BM&FBovespa"), for purposes to support the capital increase within the

scope of the proposed stock swap merger, in compliance with Articles 8 and 252 of the Law No. 6,404/76 ("Brazilian Corporation

Law").





# **EXECUTIVE SUMMARY**

APSIS was appointed by the Company to determine the economic value (*valor econômico*) based on the market value of AMBEV's shares, by applying the Market Approach (stock quote), for the purpose of supporting the Company's capital increase, resulting from the corporate restructuring indicated in the Material Fact dated 12/07/2012, in compliance with the Brazilian Corporation Law.

As mentioned above, AMBEV disclosed, on December 7<sup>th</sup>, 2012, Material Fact (Attachment 1) concerning a proposal for corporate restructuring in order to migrate from the current share structure, with two classes of shares (common and preferred shares), to a single class structure of common shares.

The corporate restructuring proposal shall consist of the merger, by the Company, an entity controlled by Interbrew International B.V. ("IIBV"), subsidiary of Anheuser-Busch InBev S.A./N.V.("ABI"), of all shares issued by AMBEV that are not held by the Company, on the date of the general shareholders meeting that addresses the subject-matter ("Stock Swap Merger").

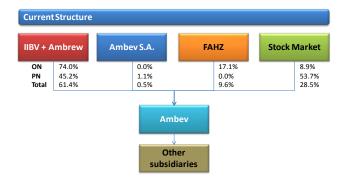
Such Stock Swap Merger will result in the delivery to AMBEV's shareholders, holders of common or preferred shares, of common shares issued by the Company.

For purposes of the Stock Swap Merger, equal value will be ascribed to each common and preferred share of AMBEV.

The corporate restructuring will contain the preliminary steps towards the Stock Swap Merger, including the contribution to the Company's capital stock of the totality of AMBEV's shares indirectly owned by ABI, held through IIBV and AmBrew S.A. ("AmBrew"), which is also a subsidiary of ABI.

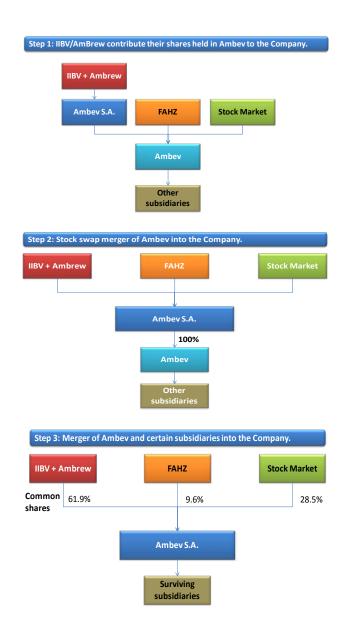
Once the procedures for the transfer of AMBEV's operations to the Company are concluded, it is expected that AMBEV, which after the Stock Swap Merger will become wholly owned subsidiary of the Company, will be merged into the Company, along with other AMBEV's subsidiaries, in order to simplify the corporate structure of the group.

The following diagrams indicate the steps towards the corporate restructuring proposal:<sup>1</sup>









To this end, APSIS was appointed to prepare the valuation report, at economic value (*valor econômico*) based on the market value, of the shares issued by AMBEV, in order to support the capital increase within the scope of the Stock Swap Merger.

# FINAL VALUE FOUND

Initially, the value of each common and preferred share issued by AMBEV were appraised based on the share quoted prices within the period as of 03/15/2013 up to 04/26/2013. Then, the total of each share class was multiplied by the average of their respective quoted prices, obtaining the total value of AMBEV shares, disregarding the shares held in treasury. Then such value was divided by the total shares issued by AMBEV, except for the shares held in treasury, and as a result we concluded that the value of each common or preferred share is R\$ 81.314872, as shown in the following table:

| PERIOD OF ANALYSIS: 03/15/2013 - 04/26/2013               |               |               |               |  |  |
|---|---------------|---------------|---------------|--|--|
| Shares  | AMBV3         | AMBV4         | Total         |  |  |
| Total number of shares                                    | 1,757,986,238 | 1,374,440,294 | 3,132,426,532 |  |  |
| Total number of shares, excluding shares held in treasury | 1,757,503,251 | 1,374,373,304 | 3,131,876,555 |  |  |
| Average share price - R\$                                 | 80.74         | 82.05         |               |  |  |
| Value of shares - R\$ '000                                | 141,900,812   | 112,767,330   | 254,668,142   |  |  |
| Price per Share - R\$                                     |               |               | 81.314872     |  |  |

On April 26<sup>th</sup>, 2013, AMBEV´s capital stock was divided into 3,132,427 thousand shares, including the shares held in treasury, of which 1,669,193 thousand are held by IIBV, and 254,301 thousand are held by Ambrew, 14,975 thousand are held by the Company, and the remaining shares are held by minority shareholders and Fundação Antonio e Helena Zerrener Instituição Nacional de Beneficiência ("FAHZ").





Following, we proceeded to the appraisal of 1,193,406,996 shares issued by AMBEV and held by the minority shareholder and FAHZ, which will be contributed to the Company's capital stock as a result of the Stock Swap Merger, and concluded that the total value of these shares is of, at least, R\$ 97,041,737,123.64, as shown below:

| PERIOD OF ANALYSIS: 03/15/2013 - 04/26/2013 |            |               |               |  |
|---|------------|---------------|---------------|--|
| Shares                                      | AMBV3      | AMBV4         | Total         |  |
| Shares to be contributed                    | 455,963,49 | 1 737,443,505 | 1,193,406,996 |  |
| Price per share - R\$                       |            |               | 81.314872     |  |
| Total amount - R\$ '000                     |            |               | 97,041,737    |  |





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# 1. INTRODUCTION

APSIS CONSULTORIA EMPRESARIAL LTDA., with head office located at Rua da Assembleia, n° 35, 12° Andar, Centro, in the City of Rio de Janeiro, State of Rio de Janeiro, registered with the Brazilian Taxpayer Registry (CNPJ/MF) under no. 27.281.922/0001-70 ("APSIS"), was appointed by the Company to determine the economic value (*valor econômico*) based on the market value of AMBEV´s shares to be merged into the Company (quoted price), for the purposes of a capital increase, in compliance with Articles 8 and 252 of the Brazilian Corporation Law.

While drafting this report, we used data and information provided by third parties in the form of documents and verbal interviews with AMBEV. The estimates used in this process are based on documents and information which include, among others, the following:

- Stock market quoted prices of common and preferred shares issued by AMBEV, during the period from 03/15/2013 to 04/26/2013;
- AMBEV's standardized financial statements related to the fiscal year ended on 12/31/2012; and
- Notice to shareholders concerning capital increase disclosed to the market on 02/01/2013.

The APSIS team in charge of preparing this report comprises the following professionals:

- AMILCAR DE CASTRO Commercial Director
- ANA CRISTINA FRANÇA DE SOUZA Vice-President Civil Engineer, Post-graduated in Accounting Sciences (CREA/RJ 1991103043)
- ANTONIO LUIZ FEIJÓ NICOLAU Director
- DANIEL GARCIA Project manager
- ERIVALDO ALVES DOS SANTOS FILHO Accountant (CRC/RJ-100990/O-1)
- LUCILIA NICOLINI Accountant (CRC/SP-107639/O-6)
- LUIZ PAULO CESAR SILVEIRA
   Vice-President
   Mechanical Engineer, Master of Business Management (CREA/RJ 1989100165)
- MARCIA APARECIDA DE LUCCA CALMON Technical Director (CRC/SP-143169/0-4)
   MÁRCIA MOREIRA FRAZÃO DA SILVA
- Director (CRC/RJ-106548/O-3)

  RENATA POZZATO CARNEIRO MONTEIRO Vice-President
- RICARDO DUARTE CARNEIRO MONTEIRO President
- Civil Engineer, Post-Graduated in Economic Engineering (CREA/RJ 1975102453)
- SERGIO FREITAS DE SOUZA Director
   Economist (CORECON/RJ 23521-0)





# 2. PRINCIPLES AND QUALIFICATIONS

The information below is important and shall be carefully read.

The Report subject to this work, calculated and specified, strictly complies with the fundamental principles described below:

- The consultants do not have any direct or indirect interests in the companies involved or in the operation, nor are there any other relevant circumstances which may characterize a conflict of interests.
- To the best of the consultants' knowledge and credit, the analyses, opinions and conclusions expressed in this report are based on data, diligence, research and surveys that are true and correct.
- The report presents all the limiting conditions imposed by the adopted methodologies, which affect the analyses, opinions and conclusions comprised therein.
- APSIS' professional fees are not in any way whatsoever subject to the conclusions of this report.
- APSIS assumes full liability over the matter of Appraisal Engineering, including implicit appraisals, for the exercise of its honorable duties, primarily established in the appropriate laws, codes or regulations.

- For the purposes of this report, one assumes that the information received from third parties is correct, and that the sources thereof are comprised in said report.
- The report was prepared by APSIS and no one other than the consultants themselves prepared the analyses and respective conclusions.
- This Report complies with the specifications and criteria prescribed by the USPAP (Uniform Standards of Professional Appraisal Practice), in addition to the requirements imposed by different agencies and regulations, such as: the Ministry of Treasury, Central Bank, Bank of Brazil, CVM (Securities and Exchange Commission), SUSEP (Superintendence of Private Insurance), Income Tax Regulations (RIR), etc.
- The controlling shareholders and managers of the companies involved did not direct, restrict, hinder or do any acts which have or may have compromised access to, use or knowledge of information, assets, documents, or work methods applicable to the quality of the respective conclusions comprised herein.





# 3. LIABILITY LIMITS

- In order to prepare this report, APSIS used historic data and information audited by third parties, or not audited, and non-audited projected data provided in writing or verbally by the company's management or obtained from the sources mentioned. Therefore, APSIS has assumed that the data and information obtained for this report are true, and does not have any liability with respect to their reliability.
- The scope of this work did not include audit of the financial statements or revision of the works performed by its auditors.
   Therefore, APSIS is not issuing opinion regarding AMBEV's financial statements.
- We are not liable for occasional losses to the APPLICANT and its subsidiaries, or to its partners, directors, creditors or to other

- parties as a result of the use of data and information provided by AMBEV and comprised herein.
- Our work was developed to be used solely by the Company, its shareholders, AMBEV and other entities or people involved in the capital increase. Therefore, this Report shall not be published, circulated, reproduced, disclosed or used for any other purposes, without prior and written approval from APSIS.
- This assessment does not reflect events and their impacts, occurred after the date of issue of this Report.
- We emphasize that fully understanding the conclusion of this Report requires a comprehensive reading of the complete Report and its Attachments, given that partial conclusions may be incorrect or misleading.





# 4. ASSESSMENT METHODOLOGIES

# **VALUATION APPROACHES**

Three types of approaches may be applied to determine the value of an asset, namely:

- Market Approach the fair value of the asset is estimated through the comparison with similar or comparable assets, which have been sold or listed for sale in the primary or secondary markets;
- Cost Approach measures the investment needed in order to reproduce a similar asset, which presents an identical capacity of generating benefits. Such approach is based on the principle of substitution, in which one assumes that a prudent investor would not pay more for an asset than the cost to substitute the same asset for a comparable ready-made substitute; and
- Income Approach defines the value of the asset as being the current value of the future benefits that result from its ownership rights. The fair value of the future cash flows that the asset will generate during its useful life is projected based on current expectations and assumptions about future conditions. It is important to note, however, that the synergistic or strategic effects, different than those performed by market participants, must not be included in the projected cash flows.

For the present report, the market approach was applied to determine the market value of the shares issued by AMBEV. In the case of AMBEV, the market approach is recommended in light of the fact that its shares are traded in the stock market, which directly reflects the analysis of all market participants.

# MARKET APPROACH: STOCK MARKET QUOTE

The methodology selected for the present Report aims to assess the market value of the common and preferred capital stocks issued by AMBEV, based on the weighted average of the historic stock market quotes, within a determined period, in order to determine the value of AMBEV.

Such methodology suggests that the economic value (*valor econômico*) based on the market value of the shares reflects the expectation of the investors concerning the company's future performance. Based on this premise, and considering the concept of market efficiency, which establishes that all of its agents have the information necessary to appraise the expected return on these shares, the price of the shares, therefore, represents their value as determined by the market.





# 5. AMBEV 'S PROFILE

AMBEV is a publicly-held corporation with head office in São Paulo and belongs to the largest beer production and distribution platform in the world: Anheuser-Busch InBev.

Currently, it is the third largest beverage company in the world in market value and produces beer, sodas and non-carbonated beverages.

AMBEV maintains operations in 16 countries, based on 5 business units: *Cerveja Brasil; RefrigeNanc Brasil*, with sodas, non-alcoholic and non-carbonated beverages; LAS (Argentina, Bolivia, Chile, Paraguay, Peru, Ecuador and Uruguay); Hila-ex (San Vincent, Antigua, Dominica, Guatemala, Nicaragua, El Salvador and Dominican Republic) and Canada.

In 2012, AMBEV reached a sales volume of 169.84 million hectoliters of beverages and net revenue of R\$ 32 billion, representing a growth of 18.8% in comparison with 2011.





# 6. ASSUMPTIONS AND ASSESSMENT MODELING

In the analysis conducted by APSIS, it was taken into consideration the price of each common and preferred share issued by AMBEV and traded in BM&FBovespa. Then, the total of each share class was multiplied by the average of their respective quoted prices, obtaining the total value of AMBEV shares, disregarding the shares held in treasury. Then, such value was divided by the total shares issued by AMBEV, except for the shares held in treasury, and as a result we concluded that the value of each common or preferred share is R\$ 81.314872, as detailed below.

For this assessment, the following data and assumptions were used:

- The quoted price of AMBV3 and AMBV4, respectively common and preferred shares of AMBEV, were removed from Bloomberg's database on 04/26/2013;
- On the appraisal date, AMBEV had the following shareholding structure:

| Number of shares ('000) |           |
|-------------------------|-----------|
| Total shares            |           |
| Common shares           | 1,757,986 |
| Preferred shares        | 1,374,440 |
| Total                   | 3,132,427 |

At the same date, AMBEV's capital stock was divided into 3,132,427 thousand shares, of which 1,669,193 thousand are held by IIBV, 254,301 thousand are held by Ambrew, 14,975 are held by the

Company and the remaining shares are held by the minority shareholders and FAHZ.

The shares held in treasury were not considered:

| Number of shares ('000) |     |
|-------------------------|-----|
| Treasury shares         |     |
| Common shares           | 483 |
| Preferred shares        | 67  |
| Total                   | 550 |

- In order to verify the economic value (valor econômico) based on the market value of each class of share issued by AMBEV, the following sample was considered:
  - Report's reference date, as of 03/15/2013 and up to 04/26/2013;
  - Gathering of stock volumes and trading volumes, in the period mentioned above, for the bonds AMBV3 and AMBV4 in the *Bloomberg* database. The considered data reflects all trades carried on at BM&FBovespa up to the closing of the trading session (day shift), not being considered the trades carried on in the After Market period. These data series are adjusted for approved dividends.





 Calculation of average price of AMBV3 and AMBV4 in the last 30 trading sessions, weighted by financial trading volume, i.e., the result of dividing the total financial trading volume by the total securities volume, traded in the period mentioned above;

Based on such information, the average prices of the common and preferred shares of AMBEV and the average price weighed of all shares issued by AMBEV are as follows:

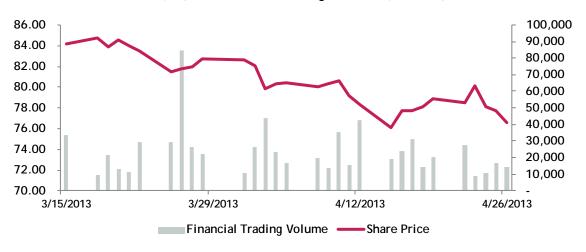
- a) AMBV3 (common share): R\$ 80.74;
- b) AMBV4 (preferred share): R\$ 82.05; and
- c) Average Price considering both share classes (common and preferred shares): R\$ 81.314872.



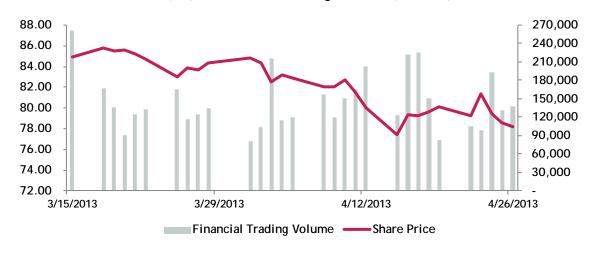


The following charts illustrate the price variation of shares during the analyzed period:

# Share Price (R\$) x Financial Trading Volume (R\$ '000): AMBV3



Share Price (R\$) x Financial Trading Volume (R\$ '000): AMBV4







# ECONOMIC VALUE (VALOR ECONÔMICO) BASED ON THE MARKET VALUE OF AMBEV'S SHARES

Synthesizing the aforementioned items, further detailed in Attachment 3, we reached the following values:

| PERIOD OF ANALYSIS: 03/15/2013 - 04/26/2013               |               |               |               |  |  |
|---|---------------|---------------|---------------|--|--|
| Shares  | AMBV3         | AMBV4         | Total         |  |  |
| Total number of shares                                    | 1,757,986,238 | 1,374,440,294 | 3,132,426,532 |  |  |
| Total number of shares, excluding shares held in treasury | 1,757,503,251 | 1,374,373,304 | 3,131,876,555 |  |  |
| Average share price - R\$                                 | 80.74         | 82.05         |               |  |  |
| Value of shares - R\$ '000                                | 141,900,812   | 112,767,330   | 254,668,142   |  |  |
| Price per Share - R\$                                     |               |               | 81.314872     |  |  |

# ECONOMIC VALUE (VALOR ECONÔMICO) BASED ON THE MARKET VALUE OF AMBEV'S SHARES TO BE CONTRIBUTED INTO THE COMPANY

Multiplying the share's price calculated in the table above by the number of shares to be contributed into the capital of the Company as a result of the Stock Swap Merger (except the 1,669,193 thousand shares held by IIBV, 254,301 thousand held by Ambrew and 14,975 thousand held by the Company), we found the following values:

| PERIOD OF ANALYSIS: 03/15/2013 - 04/26/2013 |             |             |               |  |
|---|-------------|-------------|---------------|--|
| Shares                                      | AMBV3       | AMBV4       | Total         |  |
| Shares to be contributed                    | 455,963,491 | 737,443,505 | 1,193,406,996 |  |
| Price per share - R\$                       |             |             | 81.314872     |  |
| Total amount - R\$ '000                     |             |             | 97,041,737    |  |





# Applicable Law - Art. 170 of the Brazilian Corporation Law.

As set forth in the Article 170 of the Brazilian Corporation Law, "...after at least three-quarters of its capital has been paid up, a corporation may increase its capital through a public or private subscription of shares."

- §1° The issue price shall be established without any unjustified dilution of the interests of previous shareholders, even if they have a right of first refusal to subscribe to the shares, taking into account, either alternatively or jointly:
- I the profit expectations of the corporation; II the net worth of the shares; III the quotation on the stock exchange or organized over-the-counter market, taking into account the premium or discount value due resulting from market conditions.
- §2° Should a general meeting have authority to resolve to increase the capital, it may delegate to the administrative council the establishment of the issue price of the shares to be distributed in the market.
- §3° The subscription of shares to be paid in property shall always be effected in accordance with the provisions of article 8 and subject to §§ 2 and 3 of article 98.
- §4° As The initial payments and installments in payment of the shares may be received by the corporation without deposit in a bank.
- §5° No A capital increase by public subscription shall be subject to the provisions of article 82; and an increase by private subscription shall be subject to the conditions established by a general meeting or by the administrative council; as provided for in the bylaws.
- §6° So far as appropriate the provisions regulating corporation incorporation, other than the last part of paragraph 2 of article 82, shall apply to capital increases.
- §7° The proposal to increase the capital shall state the criterion adopted according to the provisions of paragraph 1 of this article. A detailed justification should be given of the economic principles supporting the choice."

## Comments:

Thus, it is inferred that the Article 170 of the Brazilian Corporation Law establishes the value of the stock market quoted price as one of the acceptable criteria to justify the issue price of shares in capital increases, although it does not determine how this quoted price should be obtained (i.e. whether it should apply an average based upon a minimum pre-established period or should use a recent individual quoted price). In this regard, we have not found a decision of the Brazilian Securities Exchange Commission (CVM). However, based on the CVM Guidance No. 01/78, the price should be determined by the company's management.





# Applicable Law - Art. 252 of the Brazilian Corporation Law.

As set forth in the Article 252 of the Brazilian Corporation Law, "the merger of all the shares of a corporation into the assets and liabilities of another Brazilian corporation to convert the former into a wholly-owned subsidiary shall be submitted for the approval of general meetings of both corporations by means of protocol and a statement of reasons, as provided by articles 224 and 225.

§1° If the general meeting of the merger corporation approves the operation, it shall authorize the capital increase to be effected with the merged shares and appoint experts to value such shares; shareholders shall not have a right of first refusal to subscribe to the increase in capital, but dissenting shareholders may withdraw from the corporation, subject to the provisions of item II of article 137, and obtain a refund of the value of their shares, according to the provisions of article 230.

§2° The general meeting of the corporation whose shares are to be merged may only approve the operation by a vote of at least one-half of its voting shares; should the operation be approved, the meeting shall authorize the board of directors to subscribe to the increase in the capital of the corporation which instituted the merger on behalf of its shareholders; shareholders dissenting from the decision shall be entitled to withdraw from the corporation, subject to the provisions of item II of article 137, and obtain a refund of the value of their shares, according to the provisions of article 230.

§3° Once the evaluation report is approved by the general meeting of the corporation taking control, the merger shall be completed and the holders of the merged shares shall receive, directly from the corporation which instituted the merger, the shares to which they are entitled."

# Comments:

Thus, it is inferred that Article 252 of the Brazilian Corporation Law that regulates the stock swap mergers, does not establish a criteria under which the shares should be issued.





# Set of Legal Order - Literature

Eizirik, Nelson: Reforma das S.A. & Mercado de Capitais (Reform of Corporations & Capital Markets). 2nd ed. Rio de Janeiro. Renovar. 1998. pg 98/99.

"In the terms of the new paragraph 7th of Article 170 of the Brazilian Corporation Law, The proposal of capital increase shall clarify the selected criteria to fix share issue price, justifying the economic aspects that resulted in such choice. It lies with the competent body of the company to explain the economic reasons that are legitimizing the issue price of shares. Whenever the selected parameter is the quoted price of the shares in the secondary market, the justification must be followed by a document issued in the Stock Exchange or by the entity of the OTC market in which the securities are traded, which show the volume of trades in recent months and market prices.

Requião, Rubens. Curso de Direito Comercial (Course of Commercial Law). 23rd ed. São Paulo. Saraiva. 2003

"The issue price of shares to be placed in the market may be fixed by the management Board, under determination by the General Shareholders Meeting, when applicable to it to deliberate on the capital increase. However, a proposal of capital increase cannot be arbitrary or randomly. The new paragraph 7th of the Article 170, introduced by Law No.9457/97, states that "propose for capital increase shall clarify the selected criteria, in the terms of the paragraph 1st of this article, justifying the economic aspects that resulted in such choice."

Comparato, Fábio Konder. Fixação do Preço de Emissão de Ações no Aumento de Capital da Sociedade (Fixing the Issue Price of Shares on Capital Increase of Corporations). January-March. P. 80/81/84/85

"[...] It is said, then, that the issue price must be fixed "in light of" three economic values of the securities. The legal expression "in light of" must be highlighted. It does not provide an accurate indication, such as "by the average of the values", or "by this or by that value". The "in light of", in this case, means to take into consideration, or take into account, which provides the corporate body accountable for fixing the issue price of the shares, with certain degree of assessment or a decision-making parameter. [...] Summarizing, in conclusion, we can state: 1) Article 170, paragraph 1st of the Brazilian Corporation Law does not set forth a formal or tightly bound behavior, to the corporate body responsible for determining the issue price of shares in the capital increase, but gives it a discretionary power, by setting a frame of references, within which such price may be determined, in accordance with the circumstances of each case and in the best corporate interests of minority shareholders"





# **Similar Transactions**

The study of similar transactions demonstrates that there is not a pre-determined period for fixing the quoted prices to be considered in stock swap merger transactions, for setting exchange ratios. The establishment of the average quoted price (calculated for a defined period) is a prerogative, if duly grounded, of the company's management.

The table below summarizes illustrative transactions that have used distinct periods in substitution or exchange ratios transactions:

| Company                           | Date   | Period of Analysis  |
|-----------------------------------|--------|---------------------|
| Bradesco (BBDC3 x BBDC4)          | Oct-09 | 30 trading sessions |
| Energisa Sergipe & Energisa       | jun/09 | 22 trading sessions |
| Itau & Unibanco                   | nov/08 | 45 trading sessions |
| Bovespa Holding S.A. & Nova Bolsa | Apr-08 | 30 trading sessions |

In summary, there is not a reference defined as best practice in the market, only a benchmark that varies between 22 (twenty-two) up to 45 (forty-five) trading sessions to settle the average quoted price of the shares in the market.





# Economic environment and choice of period of analysis

The international outlook remains volatile, although disruption risks are limited. The global economic growth remains at a moderate pace because of fiscal adjustments in some of the main economies. The differences among the main global areas still remain: strong growth in Chinese market, moderate rate in the US and stagnation in Europe. The expectations for international interest rates remain low for a long period.

In the domestic front, the Brazilian government has reacted to face the low growth encouraging the consumption and investment to achieve economic growth during 2013. The job and income conditions may sustain the growth of household consumption. Such increase tends to keep pressuring the inflation, especially due to the price of services and imported goods. In regards, to the domestic interest rate, the trend is to remain at low levels in the long run, despite the likely increases in the Selic rate due to the inflationary scenario.

Giving the above, the use of 30 trading sessions to prepare the analysis of this Report seeks to reflect the current economic scenario.





# 7. CONCLUSION

In light of the analysis of the documents mentioned above, based on the law (Articles 170 and 252 of the Brazilian Corporation Law) and applicable literature, similar transactions, current economic environment of Brazil, defined period of calculation of the price of the average quoted prices of AMBEV's shares, as well as other APSIS's studies, the experts concluded that, on the date of this Report, the AMBEV's shares to be merged into the Company, excluding the 1,669,193 thousand shares held by IIBV, the 254,301 thousand shares held by Ambrew, which in the date of the Stock Swap Merger will have already been contributed to the Company's capital stock, besides the 14,975 thousand shares held by the Company, support a capital increase of at least R\$ 97,041,737,123.64 (ninety-seven billion, forty-one million, seven hundred and thirty-seven thousand, one hundred and twenty-three *Reais* and sixty-four *Centavos*).

Appraisal report SP-0050/13-02 was prepared in the form of a Digital Report (electronic document in Portable Document Format - PDF), with the digital certification of its technical officials and printed by APSIS, composed of 21 (twenty-one) pages typed on one side and 04 (four) attachments. APSIS Consultoria Empresarial Ltda., CREA/RJ 1982200620 and CORECON RJ RF/2052, a company specialized in asset appraisal, legally represented hereby its duly appointed officers, makes itself available to provide any further clarifications that may be required.

São Paulo, April 26, 2013.

MARCIA APARECIDA DE LUCCA CALMON Officer

macalmon

DANIEL GARCIA Project Manager





# 8. LIST OF ATTACHMENTS

- 1. MATERIAL FACT
- 2. NOTICE TO SHAREHOLDERS
- 3. APSIS' CALCULATIONS
- 4. GLOSSARY AND APSIS 'PROFILE

RIO DE JANEIRO - RJ Rua da Assembleia, nº 35, 12º andar Centro, CEP 20011-001

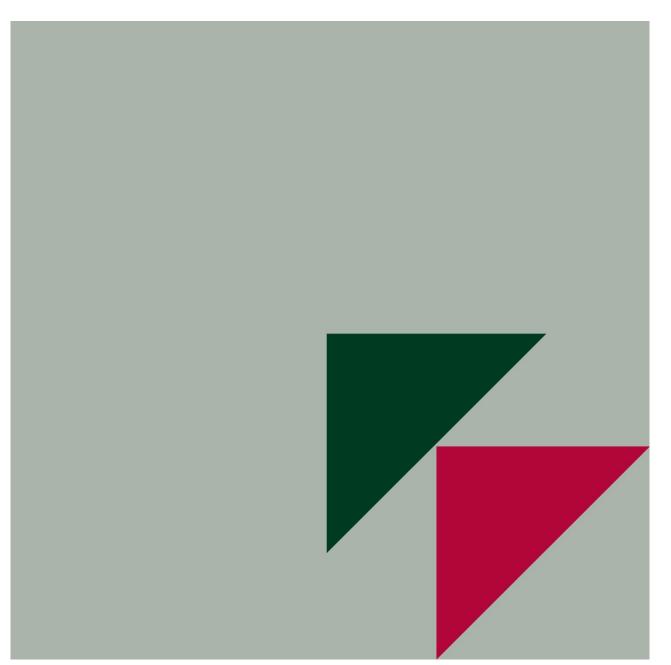
Tel.: + 55 (21) 2212-6850 Fax: + 55 (21) 2212-6851

SÃO PAULO - SP Av. Angélica, nº 2.503, Conj. 42 Consolação, CEP 01227-200

Tel.: + 55 (11) 3666-8448 Fax: + 55 (11) 3662-5722







ATTACHMENT 1

# COMPANHIA DE BEBIDAS DAS AMÉRICAS - AMBEV

Brazilian Taxpayer (CNPJ) No. 02.808.708/0001-07 NIRE 35.300.157.770

**Public Company** 

# MATERIAL FACT NOTICE

non-voting preferred shares ("PN") to a new, single-stock capital structure comprised exclusively of Pursuant to CVM Instruction No. 358/2002, Companhia de Bebidas das Américas – AmBev (the Company's current dual stock capital structure comprised of voting common shares ("ON") and convened in the first half of 2013 (the "EGM"), a corporate restructuring to transition the Company's shareholders, at an extraordinary general shareholders' meeting of the Company to be "Company" or "AmBev") hereby announces that it intends to propose for deliberation by the voting common shares.

eliminating certain operating and administrative and improve its corporate governance with a view to increasing liquidity to all shareholders, management of the Company's capital structure. The purpose of the proposed corporate restructuring is to simplify AmBev's corporate structure costs and providing more flexibility

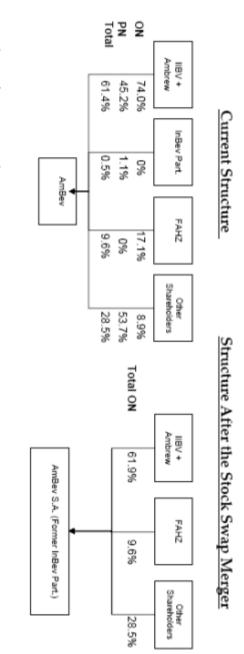
# Steps for the Corporate Restructuring

value will be ascribed to each common and preferred share of AmBev. exchange for their existing AmBev equity securities. For purposes of the Stock Swap Merger, equal holders of AmBev's preferred and common shares (including in the form of ADRs), other than newly-issued common shares and ADRs of InBev Part. As a result of the Stock Swap Merger, all which in turn is a subsidiary of Anheuser-Busch InBev S.A./N.V. ("ABI"), shall be exchanged for Participações S.A. ("InBev Part."), a company controlled by Interbrew International B.V. ("IIBV"), of American Depositary Receipts ("ADRs") but excluding AmBev shares and ADRs held by InBev an affirmative shareholder vote, all issued and outstanding shares of AmBev, including in the forms under the Brazilian Corporations Law (the "Stock Swap Merger") according to which, as a result of InBev Part., will receive newly-issued common shares and, in some cases, ADRs of InBev Part. in If approved, the proposed restructuring will be implemented by means of a stock swap merger

Swap Merger EGM or dilute AmBev's shareholders through IIBV and AmBrew S.A. ("AmBrew"), which also is a subsidiary of ABI. Nonetheless, these Swap Merger, including the contribution to InBev Part. of all AmBev shares indirectly held by ABI The corporate restructuring described above will also include certain preliminary steps to the Stock preliminary steps will not affect the Stock Swap Merger's exchange ratio to be proposed at the Stock

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Company and its corporate structure following the Stock Swap Merger: The simplified organizational chart set forth below shows the current corporate structure of the



# Procedures for Approval

deliberation process that will evaluate the Stock Swap Merger. During the Stock Swap Merger express their opinion on the transaction. Minority holders of both the common and preferred shares of AmBev will participate in the EGM, the minority holders of AmBev preferred shares will have the opportunity to separately

Merger that the Company's other common and preferred shareholders shall separately express at already informed the Company's management that they will defer to the opinion on the Stock Swap the Stock Swap Merger EGM. ABI and Fundação Antonio e Helena Zerrener Instituição Nacional de Beneficência ("<u>FAHZ</u>") have

manner to ensure that the implementation of the Stock Swap Merger shall be a favorable opinion of minority holders of both the common and preferred shares of AmBev. To this end, ABI and FAHZ will either abstain from voting or will vote their common shares in a result of the

# Governance After the Restructuring

include two independent members corporate name changed to AmBev S.A. if the Stock Swap Merger is approved) will be substantially conferred by the common shares of AmBev. The bylaws of InBev Part. (which will have its be increased from 35% to 40% of adjusted net income for the year and (ii) the board of directors will identical to the Company's current bylaws, except that: (i) the minimum mandatory dividend will The common shares of InBev Part. will confer to its holders the same rights and privileges currently

negotiations are finalized are parties (the "Shareholders' Agreement") will remain unchanged when they become applicable parties have already initiated discussions to renegotiate new terms for the Shareholders' Agreement to InBev Part., which at that point will have been renamed AmBev S.A. In addition, the referred to become effective on July 1, 2019. The terms of the Company's current shareholders' agreement to which AmBrew, IIBV and FAHZ These new terms will be disclosed in due course

 $\omega$ 

shareholders as a result of the Stock Swap Merger be tradeable on the São Paulo Securities, registration applications that may be required in connection with the transaction in order to permit Commission ("CVM") and the U.S. Securities and Exchange Commission ("SEC") all applicable York Stock Exchange. Commodities and Futures Exchange ("BM&FBOVESPA") and, in the form of ADRs, on the New Prior to the Stock Swap Merger EGM, InBev Part. intends to submit to the Brazilian Securities soon as reasonably possible, the shares of InBev Part. to be received by

level, thereby sharing this benefit with all of AmBev's shareholders. of InBev Part., shall be merged with and into InBev Part. together with other subsidiaries of the Following the conclusion of all proceedings for the transfer of the Company's operations to InBev Part., it is intended that AmBev, which at that point will have become a wholly-owned subsidiary Company with a view to further simplifying the group's corporate structure, reducing operating and capturing approximately R\$105 million in goodwill currently existing at the InBev Part.

Pursuant to Section 137 of the Brazilian Corporations Law, those common shareholders of the AmBev common shares must continuously hold their shares as from the close of trading on December 7, 2012 until their exercise of those rights. Company by exercising appraisal rights. To be eligible to exercise appraisal rights, Company who do not vote in favor of the Stock Swap Merger will be entitled to withdraw from the holders of

that will deliberate on the matter, the execution of a stock swap merger agreement under Brazilian competent authorities. The implementation of the Stock Swap Merger is subject to the approval by the Company's EGM Corporations Law (protocolo de incorporação) and obtaining the required registrations from the

Additional information on the proposed transaction, including those required by CVM Instruction resulting from the Stock Swap Merger, will be disclosed in due course when available. No. 319/1999, such as the fair value appraisal report that will back-up AmBev's capital increase

notice will be available on the Company's investor relations website (www.ambev-ir.com), as well as on the websites of the SEC (www.sec.gov), CVM (www.cvm.gov.br) and BM&FBOVESPA A presentation on the main aspects of the corporate restructuring discussed in this material fact (www.bmfbovespa.com.br).

Rothschild is the financial advisor of AmBev in this transaction.

São Paulo, December 7, 2012

# Companhia de Bebidas das Américas –

**Investor Relations Officer** Nelson José Jamel

http://www.sec.gov/Archives/edgar/data/1113172/000129281412002844/abv2012120... 10/05/2013

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factors could cause actual results to differ materially from current expectations. Forward-looking statements speak economic and market conditions, industry conditions, and operating factors. Any changes in such assumptions or operations are forward-looking statements and involve a number of risks and uncertainties. There is no guarantee strategies and capital expenditure plans, the factors or trends affecting financial condition, liquidity or results of performance, and financial results. Any statements, expectations, capabilities, plans and assumptions contained only as of the date they are made and there is no obligation requiring that this material fact notice and the forwardthat these results will actually occur. The statements are based on many assumptions and factors, including general payment of dividends, the directions of future operations, the implementation of principal operating and financing management's current view and estimates of future economic circumstances, industry conditions, company Statements contained in this material fact notice may contain information that is forward-looking and reflects looking statements contained herein be updated to reflect changes in the outlook of future this material fact notice that do not describe historical facts, such as statements regarding the declarations or market or other

# Additional Information for U.S. Holders:

holders of AmBev shares and ADRs will be made only pursuant to an effective SEC registration statement that This material fact notice is for informational purposes only and is not an offer to purchase or sell any securities. Unless an exemption from SEC registration is available, the distribution of InBev Part. shares and ADRs to InBev Part. intends to file with the SEC.

to the Stock Swap Merger when they become available, as they will contain important information about the transaction. These documents will be available to investors free of charge on the SEC's website at www.sec.gov The Company urges investors to carefully read the SEC registration statement and other documents pertaining

# SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: December 7, 2012

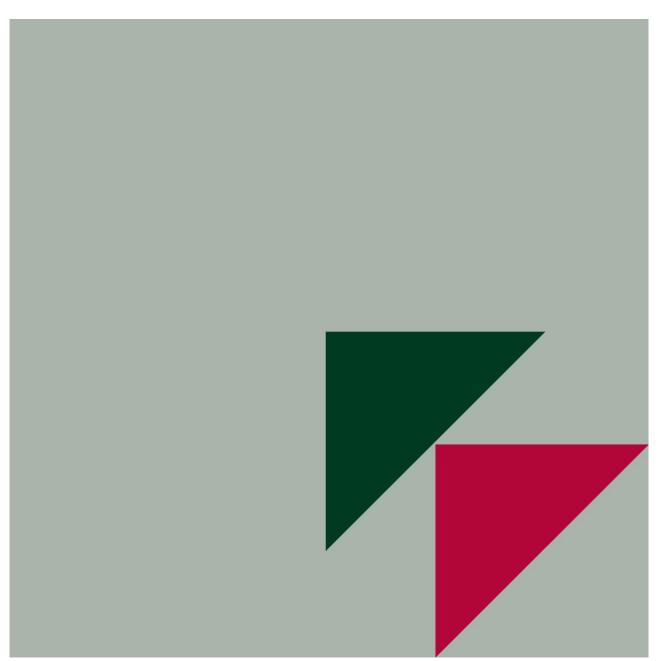
COMPANHIA DE BEBIDAS DAS AMERICAS-AMBEV

By: /s/ Nelson Jose Jamel

Nelson Jose Jamel

Chief Financial and Investor Relations Officer





ATTACHMENT 2

# COMPANHIA DE BEBIDAS DAS AMÉRICAS – AMBEV

CNPJ [National Taxpayer's Registry] No. 02.808.708/0001-07 NIRE [Corporate Registration Identification Number] No. 35.300.157.770 A Publicly-Held Company

# NOTICE TO SHAREHOLDERS

first, item III, of Law n. 6,404/76, correspond to the average prices of the Company's shares on January 31, 2013, the date on which the Company earned the tax benefit deriving from the partial amortization of the Special Premium Reserve – IN 319/99 for the fiscal year of 2012, pursuant to the each common share and R\$93.07 for each preferred share, which, pursuant to article 170, paragraph increase in the maximum amount of R\$ 410,100,557.25, upon private issuance of up to 2,520,657 Companhia de Bebidas das Américas - Ambev hereby informs that, in the Meeting of the Board of new common shares and up to 1,970,481 new preferred shares, at the issuance price of R\$89.94 for Article 7 of CVM Ruling n. 319/99. Directors of the Company held on January 31 and February 1st, 2013, it was approved a capital

The capital increase shall be acknowledged and ratified upon subscription of shares which issuance price correspond the minimum amount R\$ 250,764,310.95.

subscriptions, by the Board of Directors. which may be approved by the Company, after the acknowledgment and ratification of actual The new shares issued shall be of the same type and grant its holders the same rights they were already entitled to, including dividends, interest on shareholders' equity and any shareholders' return

Pursuant to the terms of article 171 of Law n. 6,404/76, shareholders shall be granted preemptive rights for the subscription of the new shares to be issued in connection with the capital increase, in accordance with the following conditions:

2013, both including. **Preemptive rights and subscription period:** shareholders, within their respective equity stakes on February 4, 2013, after market closing, may exercise their preemptive rights in the Company's capital increase during a 30-day period, from February 5, 2013 until March 6,

Since the new shares will not be registered under the Securities Act of 1933, the right to subscribe such shares may not be offered nor sold neither in the United States of America nor to U.S. citizens.

Notwithstanding the preceding paragraph, any shareholder interested in negotiating subscription rights may do so from February 5, 2013 until February 26, 2013, provided that such shareholder whose shares are held in custody with Banco Bradesco S.A. ("Banco issued by Banco Bradesco, or instruct a stock broker to negotiate it directly on the stock Bradesco") requests from such institution the respective assignment bulletin, which shall be

Upon issuance of the corresponding assignment bulletin as well as the consummation of such assignment of rights, the assignor must execute the overleaf of the referred to bulletin and have his signature duly notarized.

Shareholders whose shares are held in custody at the "Central Depositária de Ativos da BM&FBOVESPA" must contact their custody agents.

The subscription rights for unsubscribed shares may be assigned along with the preemptive rights in the capital increase.

I. market closing, excluding treasury shares. proportion of 0.143628630% of their respective equity stake held on February 4, 2013, after number of shares to be issued in the capital increase (2,520,657 common shares and 1,970,481 preferred shares), may be exercised by the Company's shareholders in the Subscription Percentage: the corresponding preemptive rights, based on the maximum

in whole numbers and be part of the unsubscribed shares, subject to subscription by shareholders who indicated their interest for unsubscribed shares, during the subscription The fractions of shares issued by the Company, resulting from the exercise of preemptive rights shall be disregarded for purposes of the exercise of such rights and shall be combined

- III. **Ex-Subscription Rights Trading:** As from February 5, 2013 and including such date, shares issued by the Company shall be traded ex-subscription rights.
- IV. with the partial amortization of the Special Premium Reserve – IN 319/99 for the fiscal year of 2012, pursuant to article 7 of CVM Ruling n. 319/99. which shall be paid in through the capitalization of the tax benefit earned by the Company upon its subscription, exception made to the shares eventually subscribed by Interbrew International B.V. and AmBrew S/A, both subsidiaries of Anheuser-Busch InBev N.V./S.A., Payment: the payment for subscribed shares shall be carried out in local currency, in full,

Bradesco, upon payment of the corresponding subscription amount and completion of the respective bulletin, which shall be at shareholders' disposal as from February 5, 2013. For payment in local currency, subscription rights may be exercised at any agency of Banco

< shares and 890,661 new preferred shares of the capital increase, provided that the amount subscribed is equal to or greater than the minimum amount of R\$250,764,310.95, upon the issuance of at least 1,866,472 new common Ruling n. 400/03, as amended, to partially acknowledge and ratify the subscription of shares occur, the Board of Directors shall be authorized, as established by Section 30 of CVM exchange, the subscription of the maximum number of shares of this capital increase does not exchange for the benefit of the Company. In the event that, after such sale in the stock within their respective stake. The remaining unsubscribed shares will be sold in the stock distribute the right to subscribe the unsubscribed shares among the shareholders who indicated their decision, in the subscription bulletin, to subscribe for such unsubscribed shares Unsubscribed Shares: After the abovementioned subscription period, the Company may

subscription, in local currency, for the distributed shares. two business days, as from the notice published by the Company, to subscribe and pay, upon in the subscription bulletin, to subscribe for such unsubscribed shares shall have the term of In the event of distribution of unsubscribed shares, shareholders who indicated their decision,

YI. following the referred to Board of the Directors' Meeting. shares, proceeding with the filing of the relevant resolution with the Registrar of Companies (Law No. 6,404/76, Article 166). The credit of subscribed shares shall occur on the day during a 30-day period and the Board of Directors shall verify the actual subscription of **Partial Acknowledgement and Ratification:** In the event of partial acknowledgment and ratification of this capital increase, pursuant to Section 30 of CVM Ruling n. 400/03, shareholders who subscribed new shares shall have the right to withdraw such subscription

Investor Relations Department at (55-11) 2122-1415 or ir@ambev.com.br. For any questions regarding the matters dealt with in this Notice, please contact the Company's

São Paulo, February 1st, 2013.

Nelson José Jamel Investor Relations' Officer Companhia de Bebidas das Américas – Ambev

# SIGNATURE

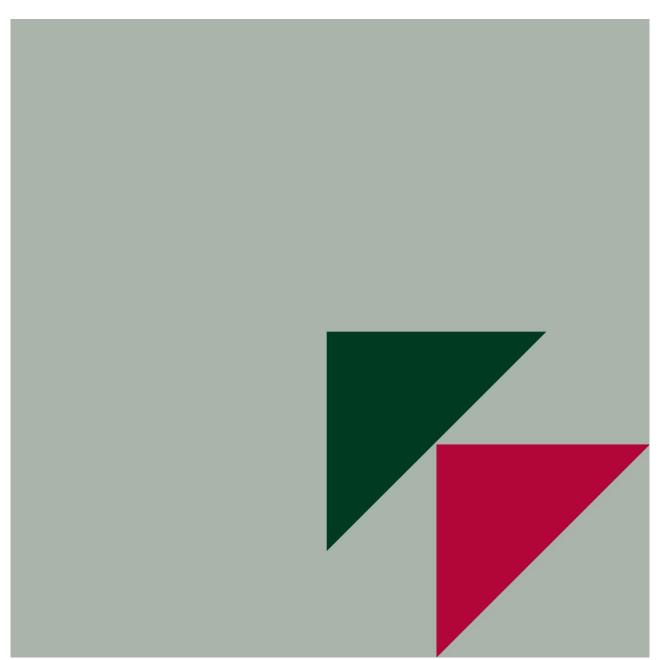
Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 1, 2012

# COMPANHIA DE BEBIDAS DAS AMERICAS-AMBEV

By: /s/ Nelson Jose Jamel
Nelson Jose Jamel
Chief Financial and Investor Relations Officer





**ATTACHMENT 3** 

APPRAISAL REPORT SP-0050/13-02 ATTACHMENT 3 - QUOTED PRICE

|           |                       | AMBV3        |                                   | AMBV4                 |              |                                   |
|-----------|-----------------------|--------------|-----------------------------------|-----------------------|--------------|-----------------------------------|
| Date      | Quoted Price<br>(R\$) | Share Volume | Financial Trading<br>Volume (R\$) | Quoted Price<br>(R\$) | Share Volume | Financial Trading<br>Volume (R\$) |
| 4/26/2013 | 76.55                 | 186,500      | 14,344,740                        | 78.20                 | 1,772,900    | 138,408,600                       |
| 4/25/2013 | 77.73                 | 213,300      | 16,725,570                        | 78.55                 | 1,657,900    | 131,688,200                       |
| 4/24/2013 | 78.13                 | 135,000      | 10,639,640                        | 79.43                 | 2,411,600    | 192,292,100                       |
| 4/23/2013 | 80.16                 | 110,800      | 8,837,036                         | 81.35                 | 1,227,800    | 99,085,850                        |
| 4/22/2013 | 78.54                 | 355,100      | 27,847,950                        | 79.25                 | 1,319,200    | 104,629,400                       |
| 4/19/2013 | 78.85                 | 260,600      | 20,444,320                        | 80.14                 | 1,042,900    | 83,117,330                        |
| 4/18/2013 | 78.10                 | 185,800      | 14,517,970                        | 79.60                 | 1,900,300    | 151,132,300                       |
| 4/17/2013 | 77.71                 | 404,900      | 31,293,420                        | 79.23                 | 2,862,500    | 225,930,400                       |
| 4/16/2013 | 77.74                 | 312,300      | 24,232,780                        | 79.30                 | 2,830,400    | 222,531,500                       |
| 4/15/2013 | 76.09                 | 251,100      | 19,224,340                        | 77.40                 | 1,565,800    | 122,696,200                       |
| 4/12/2013 | 78.30                 | 539,100      | 42,330,510                        | 79.98                 | 2,500,900    | 202,071,300                       |
| 4/11/2013 | 79.19                 | 195,500      | 15,516,680                        | 81.55                 | 2,033,000    | 165,334,100                       |
| 4/10/2013 | 80.64                 | 438,400      | 35,491,430                        | 82.72                 | 1,823,800    | 151,193,400                       |
| 4/9/2013  | 80.35                 | 171,100      | 13,706,690                        | 82.00                 | 1,453,500    | 119,119,600                       |
| 4/8/2013  | 80.06                 | 250,100      | 20,023,640                        | 82.00                 | 1,921,400    | 157,663,000                       |
| 4/5/2013  | 80.39                 | 207,000      | 16,575,060                        | 82.90                 | 1,463,100    | 120,597,700                       |
| 4/4/2013  | 80.31                 | 288,700      | 23,157,880                        | 83.21                 | 1,376,400    | 114,224,400                       |
| 4/3/2013  | 79.81                 | 546,800      | 43,977,900                        | 82.50                 | 2,576,900    | 214,990,600                       |
| 4/2/2013  | 82.04                 | 321,200      | 26,432,760                        | 84.30                 | 1,229,000    | 103,747,000                       |
| 4/1/2013  | 82.65                 | 126,800      | 10,513,650                        | 84.77                 | 950,000      | 80,417,140                        |
| 3/28/2013 | 82.68                 | 264,900      | 21,885,040                        | 84.33                 | 1,599,700    | 134,869,500                       |
| 3/27/2013 | 81.92                 | 322,500      | 26,345,480                        | 83.69                 | 1,488,200    | 124,315,800                       |
| 3/26/2013 | 81.76                 | 1,029,400    | 84,650,230                        | 83.87                 | 1,397,300    | 117,173,400                       |
| 3/25/2013 | 81.52                 | 356,100      | 29,557,680                        | 83.00                 | 1,962,400    | 164,687,700                       |
| 3/22/2013 | 83.50                 | 349,000      | 29,159,510                        | 84.68                 | 1,557,000    | 132,102,500                       |
| 3/21/2013 | 84.01                 | 136,300      | 11,482,690                        | 85.24                 | 1,460,300    | 124,597,400                       |
| 3/20/2013 | 84.50                 | 158,900      | 13,437,920                        | 85.60                 | 1,062,400    | 90,846,130                        |
| 3/19/2013 | 83.88                 | 256,200      | 21,606,080                        | 85.50                 | 1,590,700    | 135,700,600                       |
| 3/18/2013 | 84.70                 | 113,700      | 9,627,710                         | 85.74                 | 1,962,400    | 167,221,300                       |
| 3/15/2013 | 84.20                 | 394,000      | 33,474,630                        | 84.91                 | 3,065,000    | 261,537,400                       |
|           | Sum of Values         | 8,881,100    | 717,060,936                       |                       | 53,064,700   | 4,353,921,850                     |
|           | Average Price         |              | 80.74                             |                       |              | 82.05                             |

APSIS CONSULTORIA EMPRESARIAL LTDA. 1/2

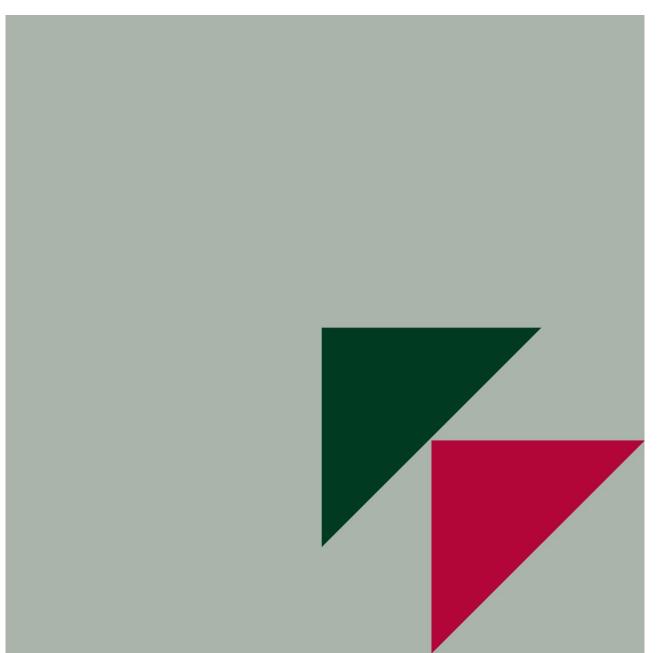
APPRAISAL REPORT SP-0050/13-02 ATTACHMENT 3 - SUMMARY

| PERIOD OF ANALYSIS: 03/15/2013 - 04/26/2013               |               |               |               |  |  |
|---|---------------|---------------|---------------|--|--|
| Shares  | AMBV3         | AMBV4         | Total         |  |  |
| Total number of shares                                    | 1,757,986,238 | 1,374,440,294 | 3,132,426,532 |  |  |
| Total number of shares, excluding shares held in treasury | 1,757,503,251 | 1,374,373,304 | 3,131,876,555 |  |  |
| Average share price - R\$                                 | 80.74         | 82.05         |               |  |  |
| Value of shares - R\$ '000                                | 141,900,812   | 112,767,330   | 254,668,142   |  |  |
| Price per Share - R\$                                     |               |               | 81.314872     |  |  |

| PERIOD OF ANALYSIS: 03/15/2013 - 04/26/2013 |             |             |               |  |
|---|-------------|-------------|---------------|--|
| Shares AMBV3 AMBV4 Total                    |             |             |               |  |
| Shares to be contributed                    | 455,963,491 | 737,443,505 | 1,193,406,996 |  |
| Price per share - R\$                       |             |             | 81.314872     |  |
| Total amount - R\$ '000                     |             |             | 97,041,737    |  |

APSIS CONSULTORIA EMPRESARIAL LTDA. 2/2





ATTACHMENT 4





ABL - Gross Leasable Area

**ABNT (Associação Brasileira de Normas Técnicas)** - Brazilian Technical Standards Association.

**Allocated Codes** - serial number (grades or weights) to differentiate the quality features of properties.

**Allotment** - subdivision of a tract of land into lots for buildings with the opening of new thoroughfares, or the extension, modification or expansion of existing ones.

**Amortization** - systematic allocation of the depreciable value of an asset over its useful life.

**Apparent Age** - estimated age of a property according to its characteristics and conservation status at the time of inspection.

**Asset** - a resource controlled by the entity as a result of past events from which future economic benefits are expected for the entity.

**Asset Approach** - valuation of companies where all assets (including those not accounted for) have their values adjusted to the market. Also known as market net equity.

**Base Date** - specific date (day, month and year) of application of the assessment value.

**Basic Infrastructure** - urban rainwater drainage equipment, street lighting, sewage system, drinking water, public and home electricity supply and access routes.

**BDI** (Budget Difference Income) - a percentage that indicates the benefits and overhead costs applied to the direct cost of construction.

**Best Use of the Property** - the most economically appropriate use of a certain property according to its characteristics and surroundings, respecting legal limitations.

**Beta** - a systematic risk measure of a share; price trend of a particular share to be correlated with changes in a given index.

**Book Value** - the value at which an asset or liability is recognized on the balance sheet.

**Building Standard** - the quality of the improvements according to the specifications of design, materials, workmanship and performance effectively used in construction.

**Business Combination** - union of separate entities or businesses producing financial statements of a single reporting entity. Transaction or other event by which an acquirer obtains control of one or more businesses, regardless of the legal form of operation.

**Business Risk** - uncertainty of realization of expected future returns of the business resulting from factors other than financial leverage.

**CAPEX (Capital Expenditure)** - fixed asset investments.

Capitalization - conversion of a simple period of economic benefits into value.

**CAPM (Capital Asset Pricing Model)** - model in which the capital cost for any share or lot of shares equals the risk free rate plus risk premium provided by the systematic risk of the share or lot of shares under investigation. Generally used to calculate the Cost of Equity or the Cost of Shareholder Capital.

**Capitalization Rate** - any divisor used to convert economic benefits into value in a single period.

**Capital Structure** - composition of a company's invested capital, between own capital (equity) and third-party capital (debt).

**Cash Flow** - cash generated by an asset, group of assets or business during a given period of time. Usually the term is supplemented by a qualification referring to the context (operating, non-operating, etc...).

**Cash Flow on Invested Capital** - cash flow generated by the company to be reverted to lenders (interest and amortizations) and shareholders (dividends) after consideration of cost and operating expenses and capital investments.

**Cash-Generating Unit** - smallest identifiable group of assets generating cash inflows that are largely independent on inputs generated by other assets or groups of assets.





Casualty - an event that causes financial loss.

**Company** - commercial or industrial entity, service provider or investment entity holding economic activities.

**Conservation Status** - physical status of an asset as a result of its maintenance.

**Control** - power to direct the strategic policy and administrative management of a company.

**Control Premium** - value or percentage of the pro-rata value of a lot of controlling shares over the pro-rata value of non-controlling shares, which reflect the control power.

**Cost** - the total direct and indirect costs necessary for production, maintenance or acquisition of an asset at a particular time and situation.

**Cost of Capital** - Expected rate of return required by the market as an attraction to certain investment funds.

CPC (Comitê de Pronunciamentos Contábeis) - Accounting Pronouncements Committee.

**Current Value** - value replacement with a new value depreciated as a result of the physical state the property is in.

CVM - Securities and Exchange Commission.

**Damage** - damage caused to others by the occurrence of flaws, defects, accidents and crimes, among others.

**Data Treatment** - application of operations to express, in relative terms, the attribute differences between the market data and data of the property being assessed.

**Date of Issue** - closing date of the valuation report, when conclusions are conveyed to the client.

DCF (Discounted Cash Flow) - discounted cash flow.

**D & A** - depreciation and amortization.

**Dependent Variable** - variable to be explained by the independent ones.

**Depreciable Value** - cost of the asset, or other amount that substitutes such cost (financial statements), less its residual value.

**Depreciation** - systematic allocation of the depreciable value of an asset during its useful life.

Dichotomous Variable - variable that assumes only two values.

**Direct Production Cost** - spending on inputs, including labor, in the production of goods.

**Discount for Lack of Control** - value or percentage deducted from the pro-rata value of 100% of the value of a company that reflects the absence of part or all of the control.

**Discount for Lack of Liquidity** - value or percentage deducted from the pro-rata value of 100% of the value of a company that reflects the lack of liquidity.

**Discount Rate** - any divisor used to convert a flow of future economic benefits into present value.

**Drivers** - value drivers or key variables.

**EBIT** (Earnings before Interest and Taxes) - earnings before interest and taxes.

EBITDA (Earnings before Interest, Taxes, Depreciation and Amortization) - earnings before interest, taxes, depreciation and amortization.

**Economic Benefits** - benefits such as revenue, net profit, net cash flow, etc.

**Efficient Use** - that which is recommendable and technically possible for the location on a reference date, among the various uses permitted by the applicable law, observing surrounding marketing trends.

**Electrical Damage Value** - estimated cost of the repair or replacement of parts, when the property suffers electrical damage. Values are tabulated in percentages of the Replacement Value and have been calculated through the study of equipment manuals and the expertise in corrective maintenance of Apsis technicians.

**Enterprise** - set of properties capable of producing revenue through marketing or economic exploitation. It can be: real estate (e.g. subdivision, commercial / residential buildings), real-estate based (e.g., hotel, shopping mall, theme parks), industrial or rural.





**Enterprise Value** - economic value of the company.

Equity Value - economic value of the equity.

**Equivalent Construction Area** - constructed area on which the unit cost equivalence of corresponding construction is applied, according to ABNT postulates.

**Equivalent Depth** - numerical result of the division of a lot area by its main projected front.

**Expertise** - technical activity performed by a professional with specific expertise to investigate and clarify facts, check the status of property, investigate the causes that motivated a particular event, appraise assets, their costs, results or rights.

**Facilities** - set of materials, systems, networks, equipment and operational support services for a single machine, production line or plant, according to the degree of aggregation.

**Fair Market Value** - value at which an asset could have its ownership exchanged between a potential seller and a potential buyer, when both parties have reasonable knowledge of relevant facts and neither is under pressure to do so.

**Fair Value Less Cost to Sell** - value that can be obtained from the sale of an asset or cash-generating unit less sale expenses, in a transaction between knowledgeable, willing and uninterested parties.

FCFF (Free Cash Flow to Firm) - Free cash flow to firm, or unlevered free cash flow.

**Financial Lease** - that which substantially transfers all the risks and benefits related to the ownership of the asset, which may or may not eventually be transferred. Leases that are not financial leases are classified as operating leases.

**Fixed Asset** - tangible asset available for use in the production or supply of goods or services, in third-party leasing, investments, or for management purposes, expected to be used for more than one accounting period.

**Flaw** - anomaly that affects the performance of products and services, or makes them inadequate to the purposes intended, causing inconvenience or material loss to the consumer.

**Forced Liquidation** - condition on the possibility of a compulsory sale or in a shorter period than the average absorption by the market.

Free Float - percentage of outstanding shares on the company's total capital.

**Frontage** - horizontal projection of the line dividing the property and the access road; measurement of the front of a building.

Goodwill - see Premium for Expected Future Profitability.

**Homogenization** - treatment of observed prices by application of mathematical transformations that express, in relative terms, the differences between market data attributes and those of the property assessed.

**Homogenized Area** - useful or private area, or built with mathematical treatments for valuation purposes, according to criteria based on the real estate market.

IAS (International Accounting Standards) - principles-based standards, interpretations and the framework adopted by the International Accounting Standards Board (IASB). See International Accounting Standards.

IASB (International Accounting Standards Board) - International Accounting Standards Board. Standard setting body responsible for the development of International Financial Reporting Standards (IFRSs).

**Ideal Fraction** - percentage owned by each of the buyers (tenants) of the land and of the building's common items.

**IFRS (International Financial Reporting Standards)** - International Financial Reporting Standards, a set of international accounting pronouncements published and reviewed by the IASB.

**Impairment** - see Impairment losses

**Impairment Losses (impairment)** - book value of the asset that exceeds, in the case of stocks, its selling price less the cost to complete it and expense of selling it; or, in the case of other assets, their fair value less expenditure for sale.

**Income Approach** - valuation method for converting the present value of expected economic benefits.

**Independent Variables** - variables that provide a logical content to the formation of the value of the property subject to the assessment.

**Indirect Production Cost** - administrative and financial costs, benefits and other liens and charges necessary for the production of goods.





**Influence Point** - atypical point that, when removed from the sample, significantly changes the estimated parameters or the linear structure of the model.

**Insurance** - risk transfer guaranteed by contract whereby one party undertakes, subject to payment of premium, to indemnify another for the occurrence of casualties covered under the policy.

**Insurance Value** - value at which an insurance company assumes the risks. Except in special cases, it is not applied to land and foundations.

Intangible Asset - identifiable non-monetary asset without physical substance. This asset is identifiable when: a) it is separable, i.e., capable of being separated or divided from the entity and sold, transferred, licensed, leased or exchanged, either alone or together with the related contract, asset or liability; b) it arises from contractual or other legal rights, regardless of whether those rights are transferable or separable from the entity or from other rights and obligations..

**Internal Rate of Return** - discount rate where the present value of future cash flow is equivalent to the cost of investment.

International Accounting Standards (IAS) - standards and interpretations adopted by the IASB. They include: International Financial Reporting Standards (IFRS) International Accounting Standards (IAS) and interpretations developed by the Interpretation Committee on International Financial Reporting Standards (IFRIC) or by the former Standing Interpretations Committee (SIC).

**Invested Capital** - the sum of own capital and third-party capital invested in a company. Third-party capital is usually related to debt with interest (short and long-term) and must be specified within the context of the valuation.

**Investment Property** - property (land, building or building part, or both) held by the owner or lessee under the lease, both to receive payment of rent and for capital appreciation or both, other than for use in the production or supply of goods or services, as well as for administrative purposes.

**Investment Value** - value for a particular investor based on individual interests in the property in question. In the case of business valuation, this value can be analyzed by different situations, such as the synergy with other companies of an investor, risk perceptions, future performance and tax planning.

**Key Money** - amount paid by the prospective tenant for signature or transfer of the lease contract, as compensation for the point of sale.

**Key Variables** - variables that, a priori, and traditionally have been important for the formation of property value.

**Levered Beta** - beta value reflecting the debt in capital structure.

**Liability** - present obligation that arises from past events, whereby it is hoped that the settlement thereof will result in the inflow of funds from the entity embodying economic benefits.

**Liquidation Value** - value of a property offered for sale on the market outside the normal process, i.e. one that would be established if the property were offered for sale separately, taking into account the costs involved and the discount required for a sale in a reduced period.

**Liquidity** - ability to rapidly convert certain assets into cash or into the payment of a certain debt.

**Market Approach** - valuation method in which multiple comparisons derived from the sales price of similar assets are adopted.

**Market Data** - set of information collected on the market related to a particular property.

**Marketing Factor** - the ratio between the market value of an asset and its reproduction cost less depreciation or replacement cost, which may be higher or lower than 1 (one).

**Market Research** - set of activities for identification, investigation, collection, selection, processing, analysis and interpretation of results on market data.

Maximum Insurance Value - maximum value of the property for which it is recommendable to insure it. This criterion establishes that the property whose depreciation is greater than 50% should have its Maximum Insurance Value equivalent to twice as much as the Current Value; and the property whose depreciation is with less than 50% should have its Maximum Insurance Value equivalent to the Replacement Value.

**Multiple** - market value of a company, share or invested capital, divided by a valuation measurement of the company (EBITDA, income, customer volume, etc...).

**Net Debt** - cash and cash equivalents, net position in derivatives, short-term and long-term financial debts, dividends receivable and payable, receivables and payables related to debentures, short-term and long-term deficits with pension





funds, provisions, and other credits and obligations to related parties, including subscription bonus.

**Non-Operating Assets** - those not directly related to the company's operations (may or may not generate revenue) and that can be disposed of without detriment to its business.

**Null hypothesis in a regression model** - hypothesis in which one or a set of independent variables involved in the regression model are not important to explain the variation of the phenomenon in relation to a pre-established significance level.

Operating Assets - assets that are basic to the company's operations.

**Operating Lease** - that which does not substantially transfer all the risks and benefits incidental to the ownership of the asset. Leases that are not operating leases are classified as financial leases.

Parent Company - an entity that has one or more subsidiaries.

**Perpetual Value** - value at the end of the projective period to be added on the cash flow.

**Point of Sale** - intangible asset that adds value to commercial property, due to its location and expected commercial exploitation.

**Population** - total market data of the segment to be analyzed.

**Premium for Expected Future Profitability (goodwill)** - future economic benefits arising from assets not capable of being individually identified or separately recognized.

**Present Value** - the estimated present value of discounted net cash flows in the normal course of business.

**Price** - the amount by which a transaction is performed involving a property, a product or the right thereto.

**Private Area** - useful area plus building blocks (such as walls, pillars, etc.) and elevator hallway (in specific cases).

**Property** - something of value, subject to use, or that may be the object of a right, which integrates an equity.

**Qualitative Variables** - variables that cannot be measured or counted, only ordered or ranked, according to attributes inherent to the property (e.g., building standard, conservation status and quality of the soil).

**Quantitative Variables** - variables that can be measured or counted (e.g., private area, number of bedrooms and parking spaces).

Range for Real Estate Valuations - range in the vicinity of the point estimator adopted in the valuation within which to arbitrate the value of the property, provided it is justified by the existence of features that are not contemplated in the model.

Re (Cost of Equity) - return required by shareholders for the capital invested.

**Real Estate** - property, consisting of land and any improvements incorporated thereto. Can be classified as urban or rural, depending on its location, use or to its highest and best use.

**Recoverable Value** - the highest fair value of an asset (or cash-generating unit) minus the cost of sales compared with its value in use.

**Rd** (Cost of Debt) - a measure of the amount paid for the capital earned from third parties, in the form of loans, financing, market funding, among others.

**Reference Real Estate** - market data with features comparable to the property assessed.

**Regression Model** - the model used to represent a specific phenomenon, based on a sample, considering the various influencing characteristics.

**Remaining Life** - a property's remaining life.

**Replacement Cost** - a property's reproduction cost less depreciation, with the same function and features comparable to the property assessed.

**Replacement Value for New** - value based on what the property would cost (usually in relation to current market prices) to be replaced with or substituted by a new, equal or similar property.

**Reproduction Cost** - expense required for the exact duplication of a property, regardless of any depreciation.





**Reproduction Cost Less Depreciation** - a property's reproduction cost less depreciation, considering the state it is in.

**Residual Value** - value of new or used asset projected for a date limited to that in which it becomes scrap, considering its being in operation during the period.

**Residual Value of an Asset** - estimated value that the entity would obtain at present with the sale of the asset, after deducting the estimated costs thereof, if the asset were already at the expected age and condition at the end of its useful life.

Sample - set of market data representative of a population.

**Scrap Value** - market value of a property's reusable materials in disabling conditions, without their being used for production purposes.

Shareholders' Equity at Market Prices - see Assets Approach.

**Statistical Inference** - part of statistical science that allows drawing conclusions about the population from a sample.

**Subsidiary** - entity, including that with no legal character, such as an association, controlled by another entity (known as the parent company).

**Supporting Documentation** - documentation raised and provided by the client on which the report premises are based.

**Survey** - evidence of local events through insightful observations in a property and of the factors and conditions that constitute or influence it.

**Tangible Asset** - physically existing asset, such as land, building, machinery, equipment, furniture and tools.

**Technical Report** - detailed report or technical clarification issued by a legally qualified and trained professional on a specific subject.

**Total Construction Area** - resulting from the sum of the real private area and the common area allocated to an independent unit, defined according to ABNT.

**Urbanizable Land** - land eligible to receive urban infrastructure works aiming at its efficient use, by means of the subdivision, split or implementation of a business.

**Useful Area** - real private area subtracted from the area occupied by walls and other building blocks that prevent or hinder its use.

**Useful Economic Life** - the period in which an asset is expected to be available for use, or the number of production or similar units expected to be obtained from the asset by the entity.

Valuation - act or process of determining the value of an asset.

**Valuation Methodology** - one or more approaches used in developing evaluative calculations for the indication of the value of an asset.

**Value at Risk** - representative value of the share of the property one wishes to insure and that may correspond to the maximum insurable value.

**Value in Use** - value of a property in operating conditions in its present state, such as the useful part of an industry, including, where relevant, the costs of design, packaging, taxes, freight and installation.

**Value Plan** - the graphic representation or listing of generic square meter values of land or of the real estate on the same date.

**WACC** (Weighted Average Cost of Capital) - model in which capital cost is determined by the weighted average of the market value of capital structure components (own and others).



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The difference lies in a multidisciplinary, highly-qualified team, in the market for more than 30 years. We work with clients of different sizes and in different sectors of the economy.

# Simple

We wish to simplify things for you. We are a team sized to your needs. We are resourceful, precise and to-the-point. Here you talk with those who decide.

# Intelligent

Intelligence translates itself into the capacity to quickly understand your problem and turn it into a solution, using creativity, knowledge and experience.

We are a company always on the move.

And ready to meet your company's needs.

# Appraisal for Corporate Restructuring Purposes

- Independent Appraisal Reports
- Technical Reports for Consolidations, Spin-offs and Mergers
- Asset Valuation in Investiment and Real Estate Funds
- Share Capital Increase
- IPO Public Share Offering
- Net Equity at Market Price (Exchange Ratio)
- Alternative Dispute Resolution (ADR)

# Appraisal for Financial Statements (Fair Value)

- Business Combination Goodwill
- Impairment Test
- Intangible Assets (Brands, Softwares and Others)
- Economic Lifetime, Residual Value and Replacement Value
- Property for Investments
- Purchase Price Allocation (PPA)
- Biological Assets

# Corporate Finance

- Business, Brand Valuation and Other Intangible Asset Valuation
- Mergers & Acquisitions (M&A)
- Fairness Opinion
- Investors and Opportunity Prospection
- Feasibility Studies
- Strategic Financial Modeling
- Performance Analysis Indicator

# Fixed Asset Management

- Inventory-taking and Accounting Reconciliation
- Equity Outsourcing

# Real Estate Appraisal

- Purchase & Sale / Rental Evaluation
- Bank Guarantee / Payment in Kind
- Insurance Appraisal
- Tax Review (Land and Property Tax / Transfer Tax)

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## Additional Information and Where to Find Them:

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