# SOE 23

From:

Pieter van der Merwe <pieterm@vrlaser.co.za>

Sent on:

Wednesday, October 28, 2015 9:25:42 PM

To:

tony@sahara.co.za; infoportal1@zoho.com; Kamal

Singhala <kamals@vrlaser.co.za>

Subject:

DENEL ASIA ISPV PARTNERSHIP AGREEMENT

Attachments: DENEL ASIA ISPV PARTNERSHIP AGREEMENT 28 10 2015.docx

(54.12 KB)

Good evening sirs,

Herewith the 2nd agreement. I think I have mentioned the main points. Please let me know if I must change any points or if I have misunderstood certain instructions. Again, I would just like to send this to one of our lawyers in India to ensure compliance with India legislation.

Trust this is in order sirs.

Regards sir,

Pieter

### **COOPERATION DENEL ASIAREEMENT**

## THIS DENEL ASIAREEMENT IS ENTERED INTO BY AND BETWEEN:

| DENEL ASIA LTD   |
|--|
| (Certificate of Incorporation)   |
| a limited offshore company incorporated and existing in Hong Kong under the Companie |
| Ordinance (Chapter 622 of the Laws of Hong Kong)                                     |
| having its business address at   |
| ("DENEL ASIA")   |
| AND  |
| AND  |
| INVESTMENT SPV   |
| (Registration number:)   |
| a company incorporated and existing under the laws of India                          |
| having its business address at   |
| ("ISPV")   |
| (collectively referred to as "the Parties")  |

WHEREAS

**DENEL ASIA** is renowned for innovative defence, security and related technology solutions, through various partners, and offers turn-key solutions for defence equipment to its clients by designing, developing, integrating and supporting, inter alia, artillery, munitions, missiles, aerostructures, aircraft maintenance, unmanned aerial vehicle systems and optical payloads based on high-end technology; and

WHERAS

**INVESTMENT SPV** possesses skills, knowledge and know how in regards to the Indian defence market, including but not limited to marketing strategies, customer and product requirements as well as local market trends; and

WHEREAS

the Parties are desirous to engage in a business relationship as coshareholders, in a company to be formed ("the Company"); and

WHEREAS

the Parties hereto are keen to set out their business and commercial understanding/relationship, that would form the basis for the finalisation of definitive agreement(s), which would ultimately set out the contractual rights and obligations of the Parties in the Company; and

WHEREAS

the Parties agree that they shall proceed forthwith with the implementation of the provisions of this Cooperation Agreement; and

WHEREAS

the Parties wish to be legally bound by the provisions of this agreement, for the execution of the terms stipulated herein;

**NOW THEREFORE**, the Parties agree and commit to work together on the terms and conditions contained in this agreement:

### 1. COMPANY TO BE FORMED AND INCORPORATED

- 1.1 The Parties agree to establish a joint venture company (hereinafter the "Company"), to be registered in India. The name of the Company will be Denot India.
- 1.2 The Company's core business will be to provide defence products in India to various clients. The Company will only be entitled to market and sell the products, in terms of a license agreement with Denel Asia. ISPV shall have a right of first refusal of manufacturing these products. Denel India shall not be entitled to offer the manufacturing of any of the products to any other party, without having offered it to ISPV, on the same terms and conditions, including the product quality requirements. ISPV shall have the right to accept the offer within 20 business days after receipt of written notification of the offer.
- 1.3 In addition to this Agreement, certain agreements (including a <u>licensing and</u> shareholders agreement) will might be entered into among the Parties and the Company, either concurrently with the execution of this Agreements or upon

establishment of the Company, alternatively as soon as possible after the incorporation/registration of the Company, in order to give effect to the purpose of this agreement.

- 1.4 The Parties shall act as quickly as possible to establish a company under the laws of <a href="mailto:linear.">lindig.</a>. The Parties shall immediately attend to all practical requirements in order to register the Company. The Parties agree that \_\_\_\_\_\_ will be appointed to register the Company and to attend to all ancillary agreements and requirements.
- The Company shall adopt Articles of Incorporation pursuant to the laws of India. The Articles of Association and Shareholders agreement shall be consistent with the terms of this Agreement and in case of any conflict, the terms of the Articles of Association and Shareholders agreement shall prevail.

### 2. SHAREHOLDING AND CONTROL

- 2.1 ISPV shall hold 51% of the share capital of the Company and DENEL ASIA shall hold 49%.
- 2.2 The relationship between the Parties, until the Company is registered and the Shareholder's agreement is signed, shall be governed by this agreement. The Management Committee, as set out in 3.3 below, shall ensure, in a bonu fide manner, that this agreement is executed.
- 2.3 Until such time as the Company has been formed, the proposed directors in 3.2.1 below shall act as a Management Committee in order to execute the terms and conditions of this agreement, as set out in clause 3.3 below. Each party shall be entitled to alternate their representatives, acting on the Management Committee, with written notice to the other party.
- 2.4 The Company shall provide for its own loan financing according to the decision of its Board of Directors. The Parties shall support the Company in obtaining the most favorable terms for its loan financing. None of the Parties shall be obliged to make any guarantees of financing unless this is separately agreed by the Parties. If project finance or other funding is required, the Shareholders shall provide financial assistance in proportion to their respective shareholding.
- 2.5 Neither Party shall, without the prior written consent of the other Party pledge, hypothecate or otherwise use its shares as security, or grant options over its legal and beneficial interest in its shares. Any action of a Party violating this provision shall be void and shall be considered a material breach of this Agreement.
- 2.6 No Party shall sell, transfer or otherwise dispose of its shares, unless all loans by any Party, to the Company, have been repaid and the party to whom the shares are being transferred to agrees in writing to be party to this Agreement or the shareholders agreement referred to in 1.3. In the case that either Party desires to sell to a bona fide third party all or any of its shares of the Company (such Party hereinafter the "Selling Party"), the other Party shall have a right of first refusal to

purchase such shares. The Selling Party shall first give a written notice to the other Party (hereinafter the "Receiving Party") and the Company, setting forth;

- i) the number of shares proposed to be transferred (hereinafter the "Offered Shares");
- ii) the proposed purchase price, terms and payment and other material terms and conditions received from a bona fide third party; and
- iii) an irrevocable offer to sell Offered Shares to the Receiving Party (hereinafter the "Sale Offer") at the same price and on the same terms and conditions as set forth therein.
- 2.7 The Receiving Party shall have the right to purchase the Offered Shares pursuant to the Sale Offer, in whole or in part, by delivering a written notice to the Selling Party within 30 days from the date of the Sale Offer, irrevocably stating therein that all of the Offered Shares will be purchased by the Receiving Party.
- 2.8 If the Receiving Party provides to the Selling Party the notice specified in the immediately preceding paragraph, then the Receiving Party shall have 30 days to complete the purchase of the Offered Shares upon the terms set forth in the Sale Offer (hereinafter the "Purchase Period"), provided, however, that the Purchase Period shall be extended until such date as all required approvals, consents or authorizations in connection with such purchase are obtained.
- 2.9 If the Receiving Party shall not have completed such purchase within the Purchase Period, as extended as provided herein, then the Selling Party shall have the right for 90 days thereafter (hereinafter the "Transfer Period") to transfer the Offered Shares not subject to any of the restrictions set forth in this Agreement; provided, however, that such transfer is consummated on terms not more favorable to the purchasers thereof than the terms specified on the Sale Offer; and provided, further, that the Transfer Period shall be extended until such date as all required approvals, consents or authorizations in connection with such purchase are obtained.
- 2.10 If at the end of the Transfer Period, as extended as provided herein, the Selling Party has not completed the sale of the Offered Shares, the Selling Party shall no longer be permitted to sell such Offered Shares pursuant to this Section.
- 2.11 Notwithstanding anything to the contrary of other provisions set forth in this agreement, neither Party shall sell any of its shares of the Company to any Competitors of the Company, or to any other entity which has not signed and agreed to be bound by the provisions of the Company's Articles of Association and Shareholders Agreement. For purposes of this Agreement, a Competitor shall mean a company which conducts similar businesses of any of the parties or the Company at any time.

### 3. Management Structure and Operation

### 3.1 Shareholders Meeting

- 3.1.1 Matters to be decided by the Shareholders Meeting shall be as follows:
  - Revision of the Articles of Association;
  - Approval of the balance sheet and other financial statements received from the Board of Directors;
  - (c) Determination of dividends and of disposition of losses;
  - (d) Merger, consolidation, restructuring or reorganization of the Company;
  - (e) Sale of all or substantially all assets of the Company;
  - (f) Appointment and removal of the Company's auditors;
  - (g) Voluntary submission by the Company to bankruptcy, or any similar status;
  - (h) Establishment of subsidiaries, opening and closing of branch offices, acquisition of the whole or part of the assets of another company or business, establishment of new business sites and closing of existing ones;
  - (i) Liquidation or dissolution of the Company; and
  - Other matters reserved to the determination of the Shareholders Meeting by the Company Law of <u>India</u>.
- 3.1.2 Matters such as the method of announcing the Shareholders Meeting, the legally required number of attendants, and the required number of votes for decisions shall be in accordance with the Articles of Association of the Company and the Company Law of India subject to the following:
  - a) Each shareholder of the Company shall be given timely, written notice of the time, date, agenda and place of the Shareholders Meeting, in no event later than 15 days prior to the date of such meeting. All notices and agendas of Shareholders Meetings shall be accompanied by accurate and complete English language translations thereof.
  - b) A quorum for a Shareholders Meeting shall require the presence, in person or by proxy, of shareholders of the Company holding more than 60% of the total outstanding shares of the Company.
  - c) Resolutions of the Shareholders Meetings, on any of the matters described in 3.1.1 (a) to (i) shall be adopted by the affirmative vote of 75% of the shares represented in person or by proxy at a Shareholders Meeting, at which a quorum is present. Any other matters will be adopted by a normal majority vote.
  - Each share shall be entitled to one vote.

- e) In case where a shareholder cannot attend a Shareholders Meeting, such shareholder may appoint a representative by issuing a proxy in writing in accordance with the laws of India.
- 3.1.3 The Parties agree that, for purposes of voting rights at shareholders meetings in the Company, each party shall be represented at such meeting by one person, for each shareholder in that specific company (either ISPV or DENEL ASIA) in proportion to their shareholding in the respective companies, calculated in relation to Parties' shareholding. As an example, if Denel Asia has four shareholders which each holds 25% shareholding in Denel Asia, each shareholder in Denel Asia shall be each hold 12.25% voting rights (25% of 49%).
- 3.2 Directors and Chairman
- 3.2.1 The Company shall have a minimum of four (4) directors. The first directors shall be \_\_\_\_\_\_. Each Party shall be entitled to nominate 2 directors and shall be entitled to replace their nominated directors. The Chairman shall be
- 3.2.2 If the Company needs to comply with legal requirements for the appointment of independent directors or a company secretary, as will be provided in the Company Law any other laws or regulations, the Parties agree to co-operate in good faith and to work out an appropriate contractual arrangement to maintain the Company as joint venture between the Parties as equal partners with regard to the directors, supervisors and the management of the Company.
- 3.2.3 The responsibilities of the Board of Directors shall be, amongst others, as follow:
  - a) Appointment and removal of the Chairman of the Board.
  - Approval of the annual and quarterly budgets (including but not limited to the production plan, the business plan, the profit and loss plan, the capital investment plan, and the financial plan);
  - c) Change of issued and outstanding share capital of the Company;
  - d) Determination of long term policies of the Company including substantial change in the organizational structure and business operation of the Company;
  - e) Determination of employment terms including compensation packages;
  - f) Setting the limits of authorities of various positions and approving the chart of authorities;
  - Preparation and submission to the Shareholders Meeting of the financial accounts (including dividends and disposition of losses);
  - h) Creation of pledge, hypothecation, encumbrance or other security on the Company's assets;
  - Transfer, sale or any other disposal of major assets other than in the ordinary course of business in the amount of more than the equivalent (at time of the decision) of \_\_\_\_\_\_;
  - j) Conclusion or termination of agreements regarding intellectual property rights or know how, or selling products to the value of or more;

- Conclusion of any agreement or other arrangement with, or for the benefit of any director of the Company;
- l) Initiation of new product lines or discontinuation of existing product lines;
- m) The commencement of any litigation as plaintiff or the settlement by the Company of any litigation against it;
- Submission of other matters to the Shareholders Meeting for consideration or approval as may be required by law;
- Decision of other important matters related to the Company and transactions other than in the ordinary course of business of the Company;
- 3.2.4 Seventy five percent (75%)A# of the directors, in person or through representation, shall be necessary to form a quorum. Resolutions/decisions of the Board of Directors, as mentioned in 3.2.3, shall be in writing, and shall be adopted by 75% of the Directors present. All other resolutions shall be adopted by a normal 51% majority.
- 3.2.5 In case where any director of the Company cannot attend a meeting of the Board of Directors, that director may appoint another director as representative in accordance with the Company law of <a href="India">India</a>. All or any of the directors may participate in a meeting of the Board of Directors by means of a video conference which allows all persons participating in the meeting to see and hear each other. A director so participating shall be deemed to be present in person at the meeting and shall be entitled to vote or be counted in a quorum accordingly.
- 3.2.6 Meetings of the Board of Directors shall be called by the Chairman. Each director of the Company shall be given timely, written notice of the time, date, agenda and place of the Directors meeting, in no event later than 15 days prior to the date of such meeting. In emergency cases the meeting of the Board of Directors can be called by the Chairman by giving a minimum of two working days notice.

### 3.2.7 Advisory Committee

- 3.2.7.1 After the Company has been established, an Advisory Committee may be constituted. The Advisory Committee shall provide the Board with advice and shall consist of experts nominated by the Board.
- 3.3 Management Committee
- 3.3.1 The parties shall, establish a management committee which shall be responsible for, and shall make decisions or determinations with regard to all matters arising out of this cooperation agreement, including matters which have been referred to it by any of the parties, until such time that the Board of the Company is formed.
- 3.3.2 The parties shall be entitled to appoint and replace from time to time by written notice to the other party, representatives on the management committee as follows:
- 3.3.2.1 ISPV shall appoint and replace 2 (two) representatives on the management committee;

- 3.3.2.2. DENEL ASIA shall appoint and replace 2 (two) representatives on the management committee.
- 3.3.3 Other persons shall be entitled to attend meetings of the management committee or be co-opted by the management committee, by invitation, which invitation shall require the mutual consent of the management committee. A member of the management committee may not unreasonably withhold his consent to the aforesaid invitation. Such co-opted or invited members shall not have any voting rights. Resolutions shall be adopted by a 75% vote of all members present.
- 3.3.4 The management committee shall meet as frequently as may reasonably be necessary to perform its functions in terms of this cooperation agreement.
- 3.3.5 A quorum of the management committee shall be a one representative of each party to this cooperation agreement. In the case of neither representatives of a party being able to attend a scheduled meeting and an alternative date cannot be set, the decisions taken at the meeting need to be ratified in writing by the other parties representative to make the said decisions binding. Decisions of the management committee shall be reached by consensus and will be binding on the parties.
- 3.3.6 In order for a decision of the management committee to have the effect of an amendment of this agreement, the decision must be reduced to writing and signed by a representative of each party who would ordinarily be entitled to sign an amendment to this agreement.
- 3.3.7 The Parties shall manage their relationship through the Management Committee, which shall be the highest decision making body for purposes of this Agreement.
- 3.3.8 The Parties shall ensure that their representatives on the Management Committee shall be duly authorised to bind the Parties in respect of all matters arising before the Management Committee.
- 3.3.9 The Management Committee shall monitor all costs anticipated to be incurred in respect of the obligations performed under this Agreement and shall procure that a quarterly reconciliation is done. The Parties shall reimburse each other to the extent as evidenced by such reconciliation, provided that the Parties may employ set-off where applicable and only make payments of net amounts. The Parties may determine how frequently such payments shall be made, provided that they occur (if applicable) at least twice a year.

### 4. OPERATIONS

- 4.1 Due to the nature of each Party's business, DENEL ASIA shall make available, for selling and manufacturing, all products under licensing agreement with Denel SOC South Africa. ISPV shall be responsible for the procurement of contracts and sales, for DENEL ASIA's products, in India.
- 4.2 <u>The Parties</u> shall be obliged to utilize all its resources, including its established network of potential business sources, in performing marketing activities on behalf of the Company

- and in generally ensuring that potential business opportunities are fully exploited within the Company.
- 4.3 The Company shall be liable for any Offset Obligations and or similar obligations that may arise in the territories in which it has secured opportunities.
- 4.4 Each of the Parties shall transfer to the Company sufficient start-up training and other transfer support. Each party shall transfer technology, information and training to the Company in order to operate.
- 4.5 The Parties agree that the Company shall establish it's own information systems organization that is responsible for procuring and/or providing all of the information systems and technology required for the operation of the Company (the "Company's IT Organization"). The Company's IT Organization shall establish and operate the Company's IT infrastructure, including information systems and all supporting services.
- 4.6 It is specifically agreed that where opportunities are identified which are in the interests of the Company, and in respect of which DENEL ASIA or ISPV may also benefit, thereby creating a conflict of interest, DENEL ASIA and ISPV shall defer its own interests to those of the Company, and shall ensure that all potential opportunities are first offered to the Company. Should the Board, for any reason, resolve not to pursue any such opportunity, then DENEL ASIA or ISPV may pursue such an opportunity and give due notice to the Board.
- 4.7 ISPV will be allowed to procure the services of a 3<sup>rd</sup> party if DENEL ASIA is not able to provide a product to a prospective client's requirements.

### 5. ACCOUNTING

- 5.1 The accounting year of the Company shall be determined by the Managing Committee.
- 5.2 Within 10 days after the end of each month and 20 days after the end of each quarter, the Company shall submit to each Party its unaudited balance sheet and profit and loss statement of such month or such quarter, as the case may be.
- 5.3 Each Party shall have the right to audit or have audited, and/or require copies of the accounts of the Company. The accounts of the Company shall be kept in accordance with the laws of India.
- 5.4 Unless otherwise determined by the Board of Directors, the Parties agree to appoint KPMG as its certified public accountants.

### 6. **DURATION**

6.1 This Agreement (other than clause 7, 9, and 10 which shall be binding from the signature date) shall become effective upon final approval in terms of the Public Management Financing Act no 1 of 1999 or other approvals required for the

Date"), and continue in force unless terminated on the grounds set out herein.

- 6.2 Other than set forth in the Sections 6.3 and 6.4 of this Agreement, this Agreement shall terminate on
  - 6.2.1 to the extent that the company is incorporated, the date on which the parties conclude the agreements, including the shareholders agreement, contemplated in 1.3;

It being specifically agreed that the parties may terminate this agreement by mutual consent prior to incorporating the company.

- 6.3 In case of the occurrence of any of the following circumstances this Agreement may be terminated with immediate effect by either Party by serving written notice (the "Termination Notice") to the other Party:
  - And a specified in 6.3 and the breaching Party was granted a 60 days cure period before the Termination Notice is served and did not remedy the material breach within this 60 day period);
  - In the case that the non-terminating Party has applied for liquidation or reorganization under applicable insolvency law, or has applied for or is the subject of a third party action for insolvency or business rescue, or is unable to honor its debts, or in the case of a *Force Majeure* which continues uninterrupted for a period in excess of 12 months.
- 6.4 In the event that all the shares of the Company are transferred to one of the parties, the terms and conditions of this agreement shall still be applicable except insofar as any term refers to the parties as co-shareholders.
- 6.5 In case any of the circumstances stipulated in Section 6.3 occurs, the Party serving Termination Notice may elect either of the following options:
  - a) Within 45 days after the day the Termination Notice was served, to serve a sale notice (the "Sale Notice") on the other Party offering to sell all of its shares at 120% of the Market Value or Net Asset Value, whichever is higher (the "Put Option Price"). The Party who receives the Sale Notice must, by itself or through a third party nominee, accept the offer and must purchase all of the requesting Party's shares at the Put Option Price within 45 days after the above notice is served.
  - b) Within 45 days after the day the Notice was served, to serve a purchase notice (the "Purchase Notice") on the other Party offering to purchase all of its shares at 70% of either the Market Value or Net Asset Value, whichever is lower (the "Call Option Price"). The Party who receives the Purchase Notice must, by itself or through a third party nominee, accept the offer and must sell all of its shares to the requesting Party at the Call Option Price within 45 days after the above notice is served.

- 6.6 For the purpose of this Section 6.5, Market Value shall mean, the value per share appraised by an internationally recognized independent appraiser, appointed by the Managing director of KPMG india.
- 6.7 For the purpose of this Section 6.5, Net Asset value shall mean the book value of the Company as determined by its latest available audited financial statements, as adjusted for capital increase or decrease of the Company or other major corporate activities which may affect the content of such financial statements, such adjustments to be made and certified by the Company's auditors within 30 days after the Sale Notice or Purchase Notice was served.
- 6.8 In case of occurrence of the termination event set forth in the Subsection 6.3(a), the non-breaching Party shall, in addition to the rights as set forth in the Section 6.5, be entitled to demand the breaching Party to compensate its damages incurred by such termination event.

### 7. GENERAL CONDITIONS

- 7.1 Notwithstanding any other provision, clause 7 shall become effective upon signature date and shall survive termination of this Agreement. No termination shall relieve any Party from liability for any breach of this Agreement.
- 7.2 Confidentiality and Non-use
- 7.2.1 During a period beginning at the Effective Date and ending ten (10) years after the later of the termination of this Agreement, it shall be prohibited for either Party to disclose to any third party information which has been disclosed by the other, whether such disclosure is direct or indirect, by any means such as a writing, factory tour, or other means used to communicate information, provided that such information shall be documented or described in a tangible form and shall be marked "Confidential" (hereinafter "Confidential Information"). Any such Confidential Information shall be used only for the purposes of carrying out this Agreement.
- 7.2.2 Any other use of Confidential Information is prohibited. Each of the Parties will cause its own and employees of the Company to adhere to the obligations of this through provisions in their respective employment agreements or otherwise. Confidential Information specifically includes the terms of this Agreement and its conditions provided however that the Parties may in connection with an actual or proposed merger or acquisition, and in connection with the enforcement of its rights under this Agreement disclose the terms and conditions of this agreements in confidence to its legal counsel, accountants and other advisors.

### 7.3 Confidential Information does not include information:

- Which was obtained legally by the receiving Party prior to its receipt from the disclosing Party.
- b) Which was or has become public not through any act of the receiving Party.
- c) Which has been received from a third party with no obligation of confidentiality;

- d) Which has been independently developed by the receiving Party or its Affiliates.
- e) This obligation of confidentiality shall not apply in such case that information is requested by a government agency of competent jurisdiction but in any case that Confidential Information is disclosed under this paragraph the Party disclosing Confidential Information to such government agency shall give the other Party (the "Information Owning Party") notice prior to such disclosure which notice shall be reasonably sufficient to allow the Information Owning Party to seek appropriate action to prevent such disclosure.

### 7.4 Non Circumvention

7.4.1 A Party shall not, without the prior written consent of the other Party, directly or indirectly initiate, solicit, negotiate, contract or enter into any business transactions, agreements or undertakings, with any third party identified or introduced by the other Party or the Company, or seek to bypass, compete, avoid or circumvent the other Party or Company from any business opportunity, that relates to the Company's business, by utilising any information received as a result of this agreement, or by otherwise exploiting or deriving any benefit from such information.

### 8. FORCE MAJEURE

- 8.1 In the event that either Party is delayed in performing or is prevented from performing in whole or in part its obligations hereunder due to Force Majeure then the Party so affected shall have no liability to the other Party in respect of any resultant delay in performance or non-performance, partially or in whole, of its obligations under this Agreement (and the other Party shall to a similar extent not be liable for non performance or delay in performance of its obligations).
- 8.2 For the purpose of this Agreement, a Force Majeure shall exist only if and during a period when an event is beyond the control of the Party claiming Force Majeure. Such event of Force Majeure shall include but not be limited to:
  - a) labor disputes,
  - fire, explosion directly affecting the facilities concerned,
  - power outages or water shortages and any resultant losses incurred as a result, or
  - d) war or other hostilities, flood, earthquake, severe weather conditions of an extraordinary nature directly affecting the facilities concerned.
- 8.3 A Party wishing to invoke Force Majeure shall promptly notify the other Party in writing giving details thereof, and of the anticipated effect on this Agreement and of the estimated duration of Force Majeure. Such Party shall use its best endeavors to resume full performance of its obligations under this Agreement without avoidable delay.

8.4 Notwithstanding any provision in clause 8, Force Majeure cannot be invoked insofar as it relates to the Parties' rights and obligations as shareholders.

### 9. APPLICABLE LAW AND DISPUTES

- 9.1 This Agreement shall be construed in accordance with and governed by the laws of India and shall be interpreted thereunder.
- 9.2 In case of any dispute between the Parties to this Agreement or in case of any alleged breach of this Agreement, the Parties shall cooperate to reach an amicable resolution of such dispute. In such case that they are unable to reach such an amicable resolution, the Parties shall submit such dispute to arbitration under this subsection.
- 9.2.1 Any dispute or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach thereof shall be settled by arbitration in accordance with the Rules of Arbitration of the Indian Council of Arbitration and the award made in pursuance thereof shall be binding on the parties.

### 10 NOTICE

All notices required under this Agreement, and all communications made by agreement of the Parties, shall be made in writing, and shall be delivered either personally, by facsimile, e-mail or by mail. The date of actual receipt by the receiving party shall be deemed the date of notice under this Agreement. The addresses of each Party for purposes of notice under this Agreement shall be as follows:

| For DENEL ASIA: |  |
|-----------------|--|
| Tel:            |  |
| Fax:            |  |
| E-mail:         |  |
| For ISPV:       |  |
| Tel:            |  |
| _               |  |

|        | E-mail:   |   |
|--------|---|---|
| 10.2   | No right or obligation under this Agreement third party without the express agreement   | t shall be transferable or assigned to any in writing of the other Party.         |
| 10.3   | No modification or amendment of this A amendment being in writing and signed by   | greement shall be valid without such both Parties.                                |
| 10.4   | If any provision contained in this Agreement<br>be invalid by a competent authority or cout<br>the competent authorities find a provision<br>all other provisions of this Agreement shall<br>shall be substituted for the said invalid<br>economic effect as similar as possible to the | to be invalid or request modifications, remain in full force and effect and there |
| 10.5   | This Agreement and any documents at agreement between the Parties with resphereby and, except as otherwise expressly discussions, understandings, agreements a with respect to such subject matter.   | set forth horsin amount in  |
| THIS D | ONE AND SIGNED AT ON THIS _   | TH DAY OF OCTOBER 2015  |
| WITNE  |   |   |
| 1      |   |   |
| 2      |   |   |
|        |   | obo ISPV  |
|        |   |   |
| WITNES | SSES:   |   |
| 1      |   |   |
| 2      |   |   |
|        |   | DENEL ASIA  |

# 50E 25

From:

Pieter van der Merwe <pieterm@vrlaser.co.za>

Sent on:

Tuesday, February 16, 2016 2:39:53 PM

To:

infoportal1@zoho.com; Tony Gupta <tony@sahara.co.za>; Santosh

Choubey <santosh@saharasystems.co.za>

Subject:

FW: DENEL ASIA AND INDIA OPPORTUNITIES

Attachments: image003.jpg (11.34 KB), DENEL ASIA SH RESOLUTION

16.02.2016.docx (14.23 KB)

From: Pieter van der Merwe

Sent: Tuesday, February 16, 2016 2:38 PM

To: Zwelakhe Ntshepe DCO (zwelakhen@denel.co.za); Stephan Burger; Kamal Singhala

Subject: DENEL ASIA AND INDIA OPPORTUNITIES

Good day sirs,

IN RE: DENEL ASIA AND INDIA BUSINESS OPPORTUNITIES

I trust all is well.

It is with disappointment that I have noted certain negative news articles about the partnership between Denel and VR Asia. This morning's Business Day for instance reported that the formation of Denel Asia is "illegal". It mentions that no approval has been granted by DPE and Treasury and that certain processes were not followed. I think it is important to take stock of our situation at this stage, in order to promote transparency and planning, and to collaborate on our business strategy. I also think it is important to state, for the record, certain points:

- 1. Both parties have entered into this agreement to ensure that Denel's products get sold into a market which has not been successfully penetrated. VR Asia has committed to introduce Denel to important role players in the Asian markets and further agreed to fund Denel Asia, for setting up the infrastructure, to an amount of R100 000 000-00. This was proposed on sound business principles without any expectation for undisclosed favours whatsoever. Our intention remains to assist growing Denel into the market leader when it comes to defence products. If any authorised person, at any stage, feels uncomfortable with partnering with VR Asia, or think that anything was "illegal" we will gladly withdraw from this transaction. We would not like to enter into any transaction which Denel is not completely happy with.
- 2. Having said the above, Denel Asia has been formed. The Indian market requirements necessitates that we act urgently, otherwise we will surely miss enormous business opportunities.
- 3. In the Denel Asia agreement there are 6 suspensive conditions that needed to be fulfilled. According to my understanding these conditions have been fulfilled. If I am wrong, please advise me accordingly.
- 4. I am of the opinion that the following must happen in chronological order:
- a. We need to have assurance that the suspensive conditions have been fulfilled;
- b. the Shareholders need to adopt a resolution in terms of clause 5.8 of the agreement;
- c. a business plan needs to be drafted and presented in terms of clause 13.2.2.
- 5. Find attached hereto a resolution that I believe needs to be adopted by the shareholders. As a Board, I believe we have the duty to act as soon as possible to secure business opportunities, but we also need to ensure that we allow for all the approvals to be obtained. If we do not have a mandate from the shareholders we will be

If you have any suggestions please do not hesitate reply or amend any of my suggestions. Regards,

IMG [660]

# EXTRACTS OF THE MINUTES OF THE MEETING OF SHAREHOLDERS OF DENEL ASIA CO LTD (THE COMPANY) HELD AT PRETORIA ON 16 FEBRUARY 2016.

### It is resolved that:

- The Company has been incorporated in Hong Kong and that a Shareholders' Agreement has been signed on 10 December 2015. The signing of the Shareholders' Agreement by the signatories thereto are condoned, ratified and accepted by the Shareholders.
- 2. All suspensive conditions, as set out in the Shareholders' Agreement, have been complied with. Insofar as the conditions in clauses 4.1.5 and 4.1.6 refer to matters that might arise in future, these provisions will be valid and binding as normal terms of the shareholders' agreement, but not as suspensive conditions, as they only might become applicable in future.
- 3. The following persons are appointed (alternatively appointments are accepted and ratified) as directors:
  - a. Zwelakhe Ntshepe (nominated by Denel);
  - b. Stephan Burger (nominated by Denel);
  - c. Pieter van der Merwe (nominated by VR Asia); and
  - d. Kamal Singhala (nominated by VR Asia).
- 4. The Chairman shall be Zwelakhe Ntshepe.
- 5. The Financial Year end of the Company shall be the last day of March each year.
- The Company appoints Mr Zwelakhe Ntshepe and Mr Pieter van der Merwe as cosignatories for any financial decision or payment.
- 7. KPMG is appointed as initial Auditors for the first financial year.
- The Shareholders authorise the Board of Directors to proceed with obtaining information about new projects and enter into negotiations and discussions with proposed partners.
- The Shareholders specifically authorise the Board to negotiate and discuss the formation of Denel India, which shall be a partnership/joint venture, in the form of a new company to be formed, between Denel Asia (49%) and Adani Enterprises

Ltd (51%), with Adani representatives, and to conclude any agreement for such formation, on condition that the terms and condition of the agreement must be unanimously accepted by the entire Board of the Company. Before final commitment, a feasibility study needs to be presented for consideration by the Board, for approval. The Chairman is authorised to sign any documentation to give effect hereto.

| Signed at Pretoria on 16 FEBRU | ARY 2016. |  |
|--------------------------------|-----------|--|
| DENEL SOC Name:                | _         |  |
| VR LASER ASIA LTD              |           |  |
| Name:                          | _         |  |

# SOE 27

From:

Ashu Chawla <ashuc111@gmail.com>

Sent on:

Monday, December 7, 2015 9:58:01 AM

To:

Ashu Chawla <ashu@sahara.co.za>

Subject:

Fwd: FW: Denel: PFMA Pre-Notication- Proposed Formation of Denel Asia

Attachments: IDMS REF 185375.pdf (3.38 MB)

----- Forwarded message -----

From: Business Man <infoportal1@zoho.com [mailto:infoportal1@zoho.com] >

Date: Tue, Nov 24, 2015 at 12:14 PM

Subject: Fwd: FW: Denel: PFMA Pre-Notication- Proposed Formation of Denel Asia

To: Ashuc111 <ashuc111@gmail.com [mailto:ashuc111@gmail.com] >

| NUMBER 1925 12015 NUMBER 1925 NUMBE | 23 lilis 0x:31 | 20 miles 9:50 Mand | ER 33/4/15 10:52 A |   |    |   |   |   |        |
|---|----------------|--------------------|--------------------|---|----|---|---|---|--------|
| REGISTRY VIT<br>SO II ( DOIS<br>TO FROM NAME:   | Nelly          | 2 Annalize         | 3 MINISTER         | 4 | Ωi | 9 | 7 | 0 | 10<br> |



DECISION MEMORANDUM

DEPARTMENT OF PUBLIC ENTERPRISES PRIVATE BAGIPRIVAATSAK X15

2015 -11- 20

HATFIELD U028 DEPARTEMENT VAN OPENBARE ONGERNEMINGS

FROM

TO

: MS VUYO TLALE

MINISTER

: MS LYNNE BROWN

ACTING DDG: MANUFACTURING ENTERPRISES

FILE REF

: 14/1/7/2

IDMS REF

: 185375

SUBJECT

: DENEL: PFMA PRE-NOTIFICATION - PROPOSED FORMATION OF

**DENEL ASIA** 

DATE

: 16 OCTOBER 2015

### **PURPOSE**

- 1.1 To advise Minister on the contents of the letter from the Chairperson of the Denel Group, Mr Daniel Mantsha dated 29 October 2015 with regard to discussions between Denel and VR Laser Asia about establishing an incorporated joint venture company (Denel Asia) in Hong Kong for the purpose of exploiting opportunities in Asia defence market. The letter from Denel is attached hereto and marked as Annexure "B"; and
- 1.2 To request the Minister to sign the letter to the Chairperson of the Denel Group, Mr Lungisani Daniel Mantsha (copying the Minister of Finance), to grant in-principle approval for Denel to continue the discussions with VR Laser, subject to the conditions discussed in paragraph 3.10, if she is in agreement with the contents thereof. The letter is attached hereto and marked as Annexure "A".

### 2. SUMMARY

2.1 The letter from Denel serves as a PFMA pre-notification for a possibility to establish an incorporated joint venture Company (Denel Asia) between Denel and VR Laser Asia in Hong

Lefapha la Dikgwebo tsa Puso • Lefapha la Dikgwebo tsa Mmusö • UMnyango wezinkampani zikaHulumeni • Muhasho wa Mabindu a Muvhuso • Departement van Openbare Ondernemings • Kgoro ya Dikgwebo tsá Setshaba • Ndzawulo ya Mabhindzu ya Mfumo • LiTiko leTemabhizinisi aHulumende • ISebe lezaMashishini oMbuso

Kong for the purpose of exploiting opportunities in the Asia Defence market. Denel will hold 51% of the issued share capital in the joint venture company.

- 2.2 The two companies have agreed in principle on a number of transaction features, including, company structure, financing, technology transfer and protection of Denel's Intellectual Property.
- 2.3 After approval of relevant regulatory requirements, a new limited liability company (Denel Asia) will be registered in Hong Kong. Denel will hold 51% of the issued share capital with the remaining 49% held by VR Laser Asia. Upon incorporation, a Board of Directors will be constituted comprising of Denel and VR Laser Asia representatives with Denel appointing the first Chairperson.
- 2.4 The two companies estimate that the NewCo will require R100 million capital injection over a five (5) year period for operational costs. VR Laser Asia will be responsible for all the operational costs.
- 2.5 Project funding as and when required will be provided by Shareholders.
- 2.6 According to Denel, the advantages of entering the Asia market with VR Laser Asia include:
  - 2.6.1 The provision of quick access to local potential production and development partners;
  - 2.6.2 A deeper understanding of the local market and industrial landscape;
  - 2.6.3 The ability to align with business network;
  - 2.6.4 Access to operational funding;
  - 2.6.5 The ability to increase visibility in the market/region; and
  - 2.6.6 Leverage on VR Laser Asia's infrastructure and presence in the region.
- 2.7 At a meeting with the Department, Denel indicated that it received an unsolicited bid from VR Laser on this collaboration. Denel has undertaken to keep the Department updated with regard to the progress and will submit a full PFMA application once all due diligences and negotiations processes, including ancillary agreements have been successfully concluded.
- 2.8 At face value, the proposal is attractive. However, there are numerous fundamental gaps that need to be clarified by Denel in its full Section 54 PFMA application before a comprehensive advice can be given to the Minister with regard to the merits of the application.

- 2.9 Furthermore, Denel must seek approval of the Minister of Finance to establish Denel Asia in terms of Section 51 (g) of the PFMA before the approval of Section 54 (2) can be granted. Denel seems to have overlooked this requirement.
- 2.10 In terms of Denel's R1.85 billion Government Guarantee conditions, the Minister of Finance must also give his concurrence to any PFMA transactions and pre-notifications. Denel submitted a similar PFMA pre-notification letter to the Minister of Finance dated 29 October 2015. A copy is attached hereto and marked Annexure "C".

### 3. ANALYSIS AND FINDINGS

- 3.1 The letter from Denel is not clear on the company, VR Laser Asia's background. From the desktop research the department found that VR Laser Asia is subsidiary of a South African company named VR Laser Services (Pty) Ltd. The South African based entity operates as a steel plate processing centre offering precision laser cutting, plasma cutting, machining, welding and fabrication, profile cutting and chamfering, and armour plate services.
- 3.2 VR Laser Services (Pty) Ltd operates as a subsidiary of VR Steel Group a company based in Gauteng. VR Laser Services (Pty) Ltd is involved in the supply of steel components for the infantry combat vehicles project Hoefyster in which Denel is the prime contractor.
- 3.3 The Department's initial CIPC check on ownership indicates that the directors of this company are Salim Aziz Essa, Pushpaveni Ugeshni Govender and Kamal Kant Singhala. The ownership structure could not be determined.
- 3.4 The Asia-Pacific region is experiencing a significant uptick in defence spends with the biggest contributor being China, India, Indonesia, Singapore, Thailand and Japan. By 2020, the center of gravity for the global defence spending landscape is expected to have continued its gradual shift away from the developed economies of Western Europe and North America towards emerging markets, particularly in Asia. In terms of overall growth in each region between 2015 and 2020, Asia Pacific is expected to solidlfy its role as the key driver of growth in the defence sector.
- 3.5 The Asia-Pacific is one of top regions identified in Denel's business growth strategy. The company has been exploring some Market opportunities for its defence and high-technology products in the region. In February 2014, Denel Aerostructures, signed a memorandum of understanding with the Strand Group in Malaysia to pool skills and resources and jointly pursue international contracts in aircraft design and manufacturing. During the year 2012

Denel Land Systems signed a €340 million (R3.5 billion) contract with Malaysia to supply a range of turret and integrated weapon systems. The Malaysian contract remains the single largest export contract for Denel since its incorporation in 1992. According to 2015/16 second quarterly report, Denel is pursuing a R1 billion order for the Umkhonto missile in Vietnam.

- 3.6 Accessing the Pacific-Asian defence market is likely to be a challenge for the envisaged new entity. Global defence original equipment manufacturers (OEMs) are targeting the growing Asian defence market to compensate for the stagnation at their home markets. These OEMs are also bringing substantial offset and funding proposals which small companies, such as Denel are unable to provide.
- 3.7 The value proposition of VR Laser Asia is not clear on how it plans to break into this highly competitive market given its own limited global reach. The pre-notification makes mention of the advantages of entering into partnership with VR Laser Asia, but it is not clear on how the NewCo (Denel Asia) will approach the market. The Department will wait for the business plan before expressing an opinion on whether the transaction makes commercial sense or not.
- 3.8 The Department is not comfortable with the impression that, project funding will be provided by Shareholders. Furthermore, the letter does not indicate whether the project funding by Shareholders will be in proportionate to their shareholding. It is also not clear whether the R100 million investments by VR Laser Asia in the establishment of Denel Asia is a loan and what the repayment terms are; and whether it is sufficient to cover the five (5) years operational costs considering that the entity will be chasing orders to a tune of R100 billion.
- 3.9 It should be noted that this transaction or similar to it is not proposed in the 2015/16 Corporate Plan. Furthermore, the current liquidity challenges facing the SOC could make it difficult for Denel to enter into another transaction. As it is, Denel has not yet closed the transaction with SAAB Grintek on the 51% acquisition of the Command and Control capability at a cost of R50 million.
- 3.10 However, based on the information submitted by Denel, the Department recommends that Denel should be granted in-principle approval to continue discussions with VR Laser subject to the following conditions:
  - 3.10.1 Denel to obtain approval from the Minister of Finance in terms of Section 51(g) of the PFMA to establish a new entity;

- 3.10.2 Once the Minister of Finance has granted approval in terms of Section 51(g), the negotiations and the regulatory processes being completed, Denel must submit a section 54(2) PFMA application;
- 3.10.3 The application should include, amongst other things:
  - a) a comprehensive detailed business case to enable the Minister to express an opinion on the joint venture transaction;
  - a comprehensive due diligence report on the financial regulatory legal requirement and regulatory laws governing foreign owned entities in Hong Kong;
  - funding plans, all the transaction documents (including the MOU and Cooperation agreements);
  - d) the process followed to select VR Laser as a partner of choice;
  - e) the proposed structure of the proposed new company and breakdown of estimated operational costs (five year horizon budget indicating clear cost allocation of both parties);
  - a comprehensive due diligence of VR Laser which includes its financial standing, capabilities and ownership, defence and security product/service range and client base in Asia;
  - g) registration details of the company and shareholding of VR Laser Asia. This is important in order to ensure that all matters relating to the structure are addressed to protect Denel's status as the holding company;
  - the reason(s) for a Continent specific versus a Country specific arrangement and indicate preference of Hong Kong as a preferred domicile;
  - after VR Laser approached Denel with this business proposition, did the SOC undertake any studies that led to the conclusion that this partner is the most suitable; and

- j) reason(s) why this transaction or similar to it is not proposed in the 2015/16 Corporate Plan.
- 3.10.4 The Board must also ensure that there is adequate governance oversight regarding the processes that underpin transaction discussions. Issues of conflict of interest, real or perceived, should be adequately monitored. All efforts should be made to minimise risk exposure for both Denel and the Shareholder.

### 4. FINANCIAL IMPLICATIONS

None for the Department

### 5. CONSULTATION/PROJECT TEAM

The assessment process has been led by the Manufacturing Enterprises Branch. Inputs from Legal, Governance and Risk Branch (LGR) pertaining to cross-cutting matters were received.

### 6. RECOMMENDATION

It is recommended that Minister:

- 6.1 notes the contents of this memorandum;
- 6.2 notes the recommendation by the Team is that Denel should continue with the Due Diligence and discussions with VR Laser;
- 6.3 notes that the approval does not grant Denel permission to conclude on the transaction as the business case is still outstanding; and
- 6.4 sign the letter to the Chairperson of the Denel Group, Mr Lungisani Daniel Mantsha, copying the Minister of Finance, to grant in-principle approval for Denel to continue the discussions with VR Laser, if she is in agreement with the contents thereof. The letter is attached hereto and marked as Annexure "A"; and

| Memorandum prepared by:                                     | 1   |
|---|---|
| MR WEEKEND BANGANE CD: DEFENCE DATE: 16/11/2015             | MR PHAMLANI MKHOMBO  CD: LEGAL COUNSEL  DATE: 17 (11/20/5   |
| REVIEWED AND SUPPORTED:                                     |   |
| MS VUYO TLALE ADDG: ME DATE: 6 11 2015                      | MS MATSIETSI MOKHOLO  DDG: LGR  DATE: KS   11   2015  |
| MR. KGATWATSO TLHAKUDI                                      | RECOMMENDED / NOT RECOMMENDED / COMMENTS  |
| DATE:   |   |
| MS. LYNNE BROWN, MP MINISTER DATE: 23/11/2015               | APPROVEDINOT APPROVEDICOMMENTS  Please stay close to this  active because Weekend has asked  many velvant questions, sep. re- forching of Dereltsia  (copy of memos please)  NOTEDICOMMENTS |
| MR. BULELANI GRATITUDE MAGWANISHE, MP DEPUTY MINISTER DATE: |   |



### MINISTRY PUBLIC ENTERPRISES REPUBLIC OF SOUTH AFRICA

Private Bag X15, Hatfield, 0028 Tel: (012) 431 1118/1150 Fax: (012) 431 1039
Private Bag X9079, CAPE TOWN, 8000 Tel: (021) 461 6376/7/469 6760 Fax: (021) 465 2381/461 1741

Mr Lungisani Daniel Mantsha Chairperson of the Denel Board Denel SOC Ltd P O Box 8322 Centurion 0046

Tel: (011) 11 781 0099 / (012) 671 2938

E-mail: dan@lungisanimanthsaattorneys.co.za / info@lugisanimantshaattorneys.co.za / fortune@denel.co.za / tanyav@denel.co.za

Dear Mr Mantsha

Re: PFMA Section 54 (2) Pre-Notification on the Proposed Formation of Denel Asia

The above matter has reference.

I concur with yourself that Pacific Asia defence market will remain on upward trajectory for the foreseeable future. It would therefore make strategic business sense for Denel to position itself to take advantage of the envisaged growth.

However, accessing the Asian market is likely to be daunting for the new entity. Global defence original equipment manufacturers (OEMs) are targeting the growing Asian defence market to compensate for the stagnation at their home markets. They bring with them substantial offset and funding proposals which small companies such as Denel may not be able to provide. The value proposition of VR Laser Asia wanting a tie up with Denel is not clear especially on how it plans to break into this highly competitive market given its own limited global reach.

Given the strategic importance of the Asia-Pacific defence market, I hereby grant in-principle approval for Denel to continue discussions with VR Laser and Denel can submit a section 54 (2) PFMA application to both myself as the Executive Authority and the Minister of Finance.

In order to protect Denel's status as the holding company, the application should include, amongst other things:

- a) a comprehensive detailed business case to enable the Minister to express an opinion on the joint venture transaction;
- a comprehensive due diligence report on the financial regulatory legal requirement and regulatory laws governing foreign owned entities in Hong Kong;
- funding plans, all the transaction documents (including the MOU and Cooperation agreements);
- d) the process followed to select VR Laser as a partner of choice;

CONFIDENTIAL

- the proposed structure of the proposed new company and breakdown of estimated operational costs (five year horizon budget indicating clear cost allocation of both parties);
- f) a comprehensive due diligence of VR Laser which includes its financial standing, capabilities and ownership, defence and security product/service range and client base in Asia;
- g) registration details of the company and shareholding of VR Laser Asia;
- the reason(s) for a Continent specific versus a Country specific arrangement and indicate the preference of Hong Kong as a preferred domicile;
- any studies that were undertaken by the SOC that led to the conclusion that this partner is the most suitable, after VR Laser approached Denel with this business proposition; and
- reason(s) why this transaction or similar to it is not proposed in the 2015/16 Corporate

Thereafter, Denel is required to apply and get approval from the Minister of Finance in terms of Section 51(g) of the PFMA, which is a prerequisite when establishing a new entity. Once such approval has been obtained, all the negotiations, agreements and regulatory processes can be completed.

The Board must also ensure that there is adequate governance oversight regarding the processes that underpin transaction discussions. Issues of conflict of interest, real or perceived, should be adequately monitored. All efforts should be made to minimise risk exposure to both Denel and the Shareholder.

Yours sincerely

MS LYNNE BROWN, MP

MINISTER OF PUBLIC ENTERPRISES

DATE: 23/11/2015

.:

cc Mr Nhlanhla Nene, MP .: Minister of Finance

Tel: (012) 315-5559

Email: minreg@treasury.gov.za

cc Mr Zwelakhe Ntshepe

Acting Group Chief Executive Officer

Denel SOC Ltd

Tel: 012 671-2938

Email: ZwelakheN@denel.co.za / CharleneT@denel.co.za

# SOE 29

From:

Ashu Chawla <ashuc111@gmail.com>

Sent on:

Tuesday, December 15, 2015 7:36:32 AM

To:

Ashu Chawla <ashu@sahara.co.za>

Subject:

Fwd: Letterhead

Attachments: Tequesta\_Letterhead.doc (45.5 KB)

----- Forwarded message -----

From: Business Man <infoportal1@zoho.com [mailto:infoportal1@zoho.com] >

Date: Mon, Dec 7, 2015 at 11:49 AM

Subject: Letterhead

To: Ashuc111 <ashuc111@gmail.com [mailto:ashuc111@gmail.com] >



Yours Truly,

Salim Essa For and On Behalf of Tequesta Group Limited

# SOE 31

From:

Business Man <infoportal1@zoho.com>

Sent on:

Tuesday, March 1, 2016 4:07:15 PM

To:

tony@sahara.co.za

Subject:

Fwd: Spreadsheet

Attachments: Exchange &#44 interest rates and current account - Mandela to Zuma.xlsx

(948.62 KB)

====== Forwarded message ======

From: Marc Chipkin < marc@integratedcapital.co.za>

To: <infoportal1@zoho.com>

Date: Tue, 01 Mar 2016 13:26:31 +0400

Subject: Spreadsheet

Forwarded message =====

Please see the attached file which compares the current account, R/\$ exchange rate, interest rates under different Ministers of Finance and various Presidents.

Marc

Marc Chipkin

DirectorIntegrated Capital Mgt (Pty) LtdUnit 6, Ground Floor1 Melrose BlvdMelrose Arch

Mobile: + 27 83 327 5399

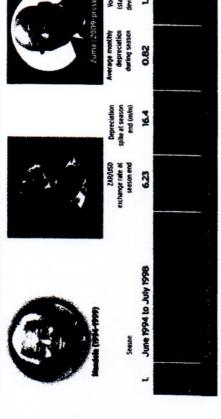
Tel: +27 10 594 3999

# SOE 32

# COMPARISON OF EXCHANGE RATES, INTEREST RATES AND CURRENT ACCOUNT DEFICITS FROM 1994-DATE

|  | Date | R/S Cu | Current acc (Rm)   | Minister of Finance President | President         | Prime interest rate |
|--|------|--------|--------------------|-------------------------------|-------------------|---------------------|
| 4 3.5492         Derek Keys           4 3.5492         56 Chris Liebenberg           5 3.6490         (9 045)         Chris Liebenberg           6 4.0866         (10 45)         Chris Liebenberg           6 4.0866         (7 114)         Trevor Manuel           7 5.8617         (113 100)         Trevor Manuel           8 6.0864         (10 231)         Trevor Manuel           1 5.0862         (10 248)         Trevor Manuel           1 12.0862         2 869         Trevor Manuel           6 6.7549         Trevor Manuel           7 6.7549         Trevor Manuel           8 6.5356         (10 949)           1 7.983         Trevor Manuel           1 7.983         Trevor Manuel           1 7.983         Trevor Manuel           2 865         Trevor Manuel           3 9.3035         (11172)           4 4474         Trevor Manuel           4 5.744         Trevor  |      | 797    |                    | Derek Keys                    | Nelson Mandela    | 15,25%              |
| 4.35492         56 Chris Liebenberg           4.35492         56 Chris Liebenberg           4.0866         4.0866         Chris Liebenberg           6.0864         (10.231) Trevor Manuel         Trevor Manuel           7.5683         (10.231) Trevor Manuel         Trevor Manuel           6.0864         (13.100) Trevor Manuel         Trevor Manuel           12.0862         2.869 Trevor Manuel         Trevor Manuel           6.07549         Trevor Manuel         Trevor Manuel           6.7549         Trevor Manuel         Trevor Manuel           7.3833         Trevor Manuel         Trevor Manuel           7.3833         Trevor Manuel         Trevor Manuel           7.3833         Trevor Manuel         Trevor Manuel           8.4374         Trevor Manuel         Trevor Manuel           7.3721         (88 418) Fravin Gordhan         Trevor Manuel           8.3303         (131 172) Trevor Manuel         Trevor Manuel           8.3303         (   |      | 492    |                    | Derek Keys                    | Nelson Mandela    | 15,25%              |
| 4.3542         56 Chris Liebenberg           5.36490         (9.045) Chris Liebenberg           6.0866         (7.114) Trevor Manuel           7.367         (7.114) Trevor Manuel           8.0864         (7.114) Trevor Manuel           9.6.0864         (10.231) Trevor Manuel           12.0862         2.865 Trevor Manuel           12.0863         (1.125) Trevor Manuel           12.0864         (4.156) Trevor Manuel           6.5759         (10.949) Trevor Manuel           6.7549         (1.127) Trevor Manuel           6.7549         (40.843) Trevor Manuel           6.7549         Trevor Manuel           7.3833         Trevor Manuel           7.9833         Trevor Manuel           8.4374         Trevor Manuel           8.4374         Trevor Manuel           8.3035         (131.172) Trevor Manuel           9.3035         (131.172) Trevor Manuel           1.3437         (82.35) Fravin Gordhan           1.4438         (161.704) Pravin Gordhan           10.4435         (203.  |      | 492    |                    | Chris Liebenberg              | Nelson Mandela    | 15,25%              |
| 5         3.6490         (9 045)         Chris Liebenberg           6         4.0866         (7 114)         Trevor Manuel           7         4.8662         (10 231)         Trevor Manuel           8         5.8617         (13 100)         Trevor Manuel           9         6.0864         (4 156)         Trevor Manuel           1         5.0864         (4 156)         Trevor Manuel           1         12.0862         2 869         Trevor Manuel           8         6.5380         (10 949)         Trevor Manuel           6         6.7549         Trevor Manuel           6         6.7549         Trevor Manuel           6         6.7549         Trevor Manuel           6         6.7549         Trevor Manuel           6.7549         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.4374         Trevor Manuel           8.4474         Trevor Manuel           8.3035         (131 172)         Trevor Manuel           9.3035         (131 172)         Trevor Manuel           1.3721         (82 185)         Pravin Gordhan           10.4675         (203  |      | 442    | 95                 | _                             | Nelson Mandela    | 16,25%              |
| 6         4.0866         Chris Liebenberg           6         4.0866         Trevor Manuel           7         4.6838         (7 114) Trevor Manuel           8         5.8617         (10 231) Trevor Manuel           9         6.0864         Trevor Manuel           10         5.0864         Trevor Manuel           10         1.20862         2 869 Trevor Manuel           10         1.20862         2 869 Trevor Manuel           10         6.5328         (10 949) Trevor Manuel           10         6.7549         Trevor Manuel           10         7.3833         Trevor Manuel           10         7.3833         Trevor Manuel           10         7.3833         Trevor Manuel           10         7.3931         Trevor Manuel           10         7.3721         (65 287) Trevor Manuel           10         7.3721         (65 287) Pravin Gordhan   |      | 490    | (9 045)            |                               | Nelson Mandela    | 18,50%              |
| 6         4.0866         Trevor Manuel           6         4.6838         (7114) Trevor Manuel           7         4.8662         (10.231) Trevor Manuel           9         6.0864         Trevor Manuel           1         5.0864         Trevor Manuel           1         7.5683         (19.2) Trevor Manuel           1         1.192 Trevor Manuel         1.192 Trevor Manuel           1         6.5328         (10.949) Trevor Manuel           1         6.7549         Trevor Manuel           1         7.9833         Trevor Manuel           1         7.9833         Trevor Manuel           2         6.9737         (82.355) Trevor Manuel           3.035         (131.172) Trevor Manuel           4.474         Trevor Manuel           8.4374         Trevor Manuel           8.4374         (12.45) Pravin Gordhan           9.3035         (13.172) Trevor Manuel <tr< td=""><td></td><td>998</td><td></td><td>Chris Liebenberg</td><td>Nelson Mandela</td><td>18,50%</td></tr<>   |      | 998    |                    | Chris Liebenberg              | Nelson Mandela    | 18,50%              |
| 6         4.6838         (7114) Trevor Manuel           7         4.8662         (10.231) Trevor Manuel           9         6.0864         Trevor Manuel           10.0863         Trevor Manuel           12.0863         (1.192) Trevor Manuel           12.0862         2.869 Trevor Manuel           12.0862         2.869 Trevor Manuel           12.0862         10.976 Trevor Manuel           16.7549         Trevor Manuel           16.7549         Trevor Manuel           16.7862         (11.359) Trevor Manuel           16.7863         Trevor Manuel           16.7863         Trevor Manuel           17.9833         Trevor Manuel           17.9833         Trevor Manuel           17.9833         Trevor Manuel           18.4474         Pravin Gordhan           19.3035         Trevor Manuel           19.3036         Trevor Manuel           19.3037         Trevor Manuel           19.3036         Trevor Manuel           19.3037         Trevor Manuel <td></td> <td>998</td> <td></td> <td>Trevor Manuel</td> <td>Nelson Mandela</td> <td>18,50%</td>  |      | 998    |                    | Trevor Manuel                 | Nelson Mandela    | 18,50%              |
| 4.8662         (10.231) Trevor Manuel           6.0864         (13.100) Trevor Manuel           6.0864         Trevor Manuel           7.5683         (1.192) Trevor Manuel           12.0862         2.869 Trevor Manuel           8.6580         10.976 Trevor Manuel           6.7549         Trevor Manuel           6.7305         (113.553) Trevor Manuel           6.7862         (113.563) Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.4474         Pravin Gordhan           8.4474         Pravin Gordhan           8.3721         (58.418) Pravin Gordhan           6.6224         (41.245) Pravin Gordhan           10.4575         (203.774) Pravin Gordhan           10.4435         Pravin Gordhan           10.4435         Pravin Gordhan           10.4573         Obavid van Rooyen           14.5743         Pravin Gordhan           15.4150         Pravin Gordhan   |      | 838    | (7 114)            | Trevor Manuel                 | Nelson Mandela    | 20,25%              |
| 8         5.8617         (13100) Trevor Manuel           9         6.0864         (4156) Trevor Manuel           10.0862         (1192) Trevor Manuel           12.0862         2 869 Trevor Manuel           12.0862         2 869 Trevor Manuel           6.5580         10 949 Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7862         (113 563) Trevor Manuel           6.7863         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.4474         Trevor Manuel           8.4474         Trevor Manuel           8.4474         Trevor Manuel           8.332         (131 172) Trevor Manuel           8.4344         Trevor Manuel           8.4374         Trevor Manuel           8.4374         G8 418) Pravin Gordhan           6.528         (12 45) Pravin Gordhan           10.4435         (203 774) Pravin Gordhan           10.4435         (203 774) Pravin Gordhan           10.4435         Pravin Gordhan           11.5719         Pravin Gordhan           14.5743         Pr  |      | 299    | (10 231)           |                               | Nelson Mandela    | 19,25%              |
| 6.0864         Trevor Manuel           6.0864         (4 156) Trevor Manuel           1.5683         (1 122) Trevor Manuel           1.20862         2 889 Trevor Manuel           6.558         10 949 Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7305         (113 563) Trevor Manuel           6.7862         (113 563) Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.4474         Trevor Manuel           8.4474         Trevor Manuel           8.4374         Trevor Manuel           8.4374         Trevor Manuel           8.4374         G8 418) Pravin Gordhan           6.5224         (41 245) Pravin Gordhan           6.6224         (41 245) Pravin Gordhan           10.4435         (203 774) Pravin Gordhan           10.4435         Pravin Gordhan           10.4436         Pravin Gordhan           11.5719         Pravin Gordhan           14.  |      | 517    | (13 100)           | Trevor Manuel                 | Nelson Mandela    | 23,00%              |
| 6.0864         (4156)         Trevor Manuel           7.5683         (1192)         Trevor Manuel           12.0862         2 869         Trevor Manuel           6.5588         10 976         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7325         (40 843)         Trevor Manuel           6.7325         (13 563)         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.4474         Pravin Gordhan           8.4474         Pravin Gordhan           6.6224         (41 245)           7.3721         (68 418)           8.4339         (161 704)           8.4339         (161 704)           8.4838         (161 704)           8.4838         (161 704)           10.4675         (205 644)           10.435         Pravin Gordhan           11.5719         Pravin Gordhan           14.5743         David van Rooyen           15.4150         Pravin Gordhan           15.6081         Pravin Gordhan           15.4150         Pravin Gordhan </td <td></td> <td>364</td> <td></td> <td>Trevor Manuel</td> <td>Nelson Mandela</td> <td>19,00%</td>   |      | 364    |                    | Trevor Manuel                 | Nelson Mandela    | 19,00%              |
| 6.1548         (4 156) Trevor Manuel           7.5683         (1 192) Trevor Manuel           8.6580         10 976 Trevor Manuel           6.6558         (10 949) Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7862         (13 563) Trevor Manuel           6.7863         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.4474         Pravin Gordhan           8.4474         Pravin Gordhan           6.6224         (41 245) Pravin Gordhan           6.6224         (41 245) Pravin Gordhan           8.4838         (161 704) Pravin Gordhan           10.4675         (203 774) Pravin Gordhan           10.4573         Pravin Gordhan           11.5719         Pravin Gordhan           14.5743         David van Rooyen           15.4150         Pravin Gordhan           15.542         Not yet available           15.4150         Pravin Gordhan           15.4150         Pravin Gordhan           15.4150         Pravin Gordhan  |      | 364    |                    | Trevor Manuel                 | Thabo Mbeki       | 19,00%              |
| 7.5683   |      | 548    | (4 156)            |                               | Thabo Mbeki       | 15,50%              |
| 12.0862  |      | 583    | (1 192)            | Trevor Manuel                 | Thabo Mbeki       | 14,50%              |
| 8.6580         10 976         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.7549         Trevor Manuel           6.3205         (51 298)           6.3852         (13 353)           7.9833         Trevor Manuel           7.9833         Trevor Manuel           7.3833         Trevor Manuel           7.3721         Trevor Manuel           8.4474         Pravin Gordhan           8.4374         Trevor Manuel           7.3721         Trevor Manuel           8.4374         Pravin Gordhan           8.1319         (65 287)           8.438         (161 704)           8.4388         (161 704)           8.4388         (161 704)           8.4389         (161 704)           8.4389         (161 704)           8.4380         (161 704)           8.4389         (161 704)           10.4435         Pravin Gordhan           11.5719         (206 644)           14.5743         Not yet available           14.5743         Pravin Gordhan           15.4150         Pravin Gordhan           15.4150         Pravin Gor   |      | 862    | 2 869              |                               | Thabo Mbeki       | 13,00%              |
| 6.6558         (10 949)         Trevor Manuel           6.7549         Trevor Manuel           5.6356         (40 843)         Trevor Manuel           6.3205         (51 298)         Trevor Manuel           6.3852         (113 563)         Trevor Manuel           7.9833         Trevor Manuel           7.3933         Trevor Manuel           8.4474         Trevor Manuel           8.4474         Trevor Manuel           8.4474         Trevor Manuel           8.4319         Trevor Manuel           7.3721         (68 418)           7.3721         (65 287)           8.4338         (161 704)           8.4338         (161 704)           8.4338         (161 704)           8.4338         (161 704)           8.4339         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704)           8.4330         (161 704) <tr< td=""><td></td><td>980</td><td>10 976</td><td></td><td>Thabo Mbeki</td><td>17,00%</td></tr<>  |      | 980    | 10 976             |                               | Thabo Mbeki       | 17,00%              |
| 6.7549   Trevor Manuel     5.6356   (40 843)   Trevor Manuel     6.3205   (51 298)   Trevor Manuel     6.3205   (51 298)   Trevor Manuel     6.3823   (131 523)   Trevor Manuel     7.9833   Trevor Manuel     7.9833   Trevor Manuel     8.4474   Trevor Manuel     8.4474   Trevor Manuel     8.4474   Trevor Manuel     8.4321   (41 245)   Trevor Manuel     8.3321   (52 287)   Trevor Manuel     8.3321   (52 287)   Trevor Manuel     8.4338   (161 704)   Pravin Gordhan     10.4675   (203 774)   Pravin Gordhan     10.4435   Trevor Manuel     10.4435   Trevor Manuel     11.5719   (56 644)   Mhanhla Nene     14.5743   David van Rooyen     15.542   Not yet available   Pravin Gordhan     15.542   Pravin Gordhan     15.5424   Pravin Gordhan     15.   |      | 858    | (10 949)           |                               | Thabo Mbeki       | 11,50%              |
| 6.7549   Trevor Manuel   |      | 49     |                    | Trevor Manuel                 | Thabo Mbeki       | 11,50%              |
| 5.6356 (40 843) Trevor Manuel (6.3205 (51 298) Trevor Manuel (6.7862 (113 563) Trevor Manuel (7.9833 (131 172) Trevor Manuel (7.3721 (68 418) Pravin Gordhan (6.6224 (41 245) Pravin Gordhan (7.3721 (65 287) Pravin Gordhan (7.972) (203 774) Pravin Gordhan (7.972) (203 774) Pravin Gordhan (7.973 (206 644) Mhlanhla Nene (7.975 (206 64   |      | 49     |                    | Trevor Manuel                 | Thabo Mbeki       | 11,50%              |
| 6.3205         (51 298)         Trevor Manuel           6.7862         (113 563)         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           7.9833         Trevor Manuel           8.474         Trevor Manuel           8.4371         Fravin Gordhan           6.6224         (41 245)         Pravin Gordhan           8.1319         (55 287)         Pravin Gordhan           10.4675         (203 774)         Pravin Gordhan           10.435         Pravin Gordhan         Pravin Gordhan           11.5719         (206 644)         Mhlanhia Nene         J           14.5743         Nhlanhia Nene         J           14.5743         David van Rooyen         J           15.4150         Pravin Gordhan         J           15.5742         Not yet available         Pravin Gordhan         J           15.5424         Pravin Gordhan         J  |      | 95     | (40 843)           | Trevor Manuel                 | Thabo Mbeki       | 11,00%              |
| 6.9737         (82 355)         Trevor Manuel           6.7862         (113 563)         Trevor Manuel           7.9833         Trevor Manuel           9.3035         (131 172)         Trevor Manuel           8.4474         Trevor Manuel         Pravin Gordhan           7.3721         (68 418)         Pravin Gordhan           6.6224         (41 245)         Pravin Gordhan           8.1319         (161 704)         Pravin Gordhan           10.4675         (203 774)         Pravin Gordhan           10.4435         Pravin Gordhan         Pravin Gordhan           10.435         Pravin Gordhan         Pravin Gordhan           11.5719         (206 644)         Mhlanhia Nene           14.5743         Nhlanhia Nene         Janid van Rooyen           15.4150         Pravin Gordhan         Javid van Rooyen           15.4150         Pravin Gordhan         Javid van Rooyen           15.5742         Not yet available         Pravin Gordhan           16.0981         Pravin Gordhan         Javin Gordhan           15.5424         Pravin Gordhan         Javin Gordhan   |      | 90     | (51 298)           | Trevor Manuel                 | Thabo Mbeki       | 10,50%              |
| 6.7862     (113 563)     Trevor Manuel       7.9833     Trevor Manuel       7.9833     Trevor Manuel       8.4474     Trevor Manuel       8.4474     Trevor Manuel       8.4474     Pravin Gordhan       6.6224     (41 245)       8.1319     (65 287)       8.4838     (161 704)       10.4675     (203 774)       10.4435     Pravin Gordhan       11.5719     (206 644)       14.5743     Olavid van Rooyen       14.5743     Olavid van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available       16.0981     Pravin Gordhan       15.5424     Pravin Gordhan   |      | 37     | (82 355)           | Trevor Manuel                 | Thabo Mbeki       | 12,50%              |
| 7.9833   Trevor Manuel   7.9833   Trevor Manuel   9.3035   (131 172) Trevor Manuel   8.4474   Trevor Manuel   8.4474   Trevor Manuel   8.4474   Trevor Manuel   8.4474   Trevor Manuel   8.4371   (68 418) Pravin Gordhan   10.4675   (161 704) Pravin Gordhan   10.4435   (161 704) Pravin Gordhan   10.4435   (203 774) Pravin Gordhan   11.5719   (206 644) Mhlanhia Nene   11.5714   (206 644) Mhlanhia Nene   14.5743   Davin Gordhan   15.4150   Davin Gordhan   15.5742   Not yet available   Pravin Gordhan   11.55742   Pravin Gordhan   11   |      | 29     | (113 563)          | Trevor Manuel                 | Thabo Mbeki       | 14,50%              |
| 7.9833   Trevor Manuel   9.3035   (131 172) Trevor Manuel   8.4474   Trevor Manuel   8.4474   Trevor Manuel   8.4474   Trevor Manuel   8.4474   (68 418) Pravin Gordhan   6.6224   (41 245) Pravin Gordhan   10.4675   (161 704) Pravin Gordhan   10.4435   Pravin Gordhan   10.4435   Pravin Gordhan   11.5719   (206 644) Mhlanhla Nene   11.5719   (206 644) Mhlanhla Nene   14.5743   David van Rooyen   15.4150   David van Rooyen   15.4150   Pravin Gordhan   11.5742   Not yet available   Pravin Gordhan   11.5742   Pravin Gordhan   11.55742   Pravin Gordhan   11.55   |      | 33     |                    | Trevor Manuel                 | Thabo Mbeki       | 15,50%              |
| 8.4474 Trevor Manuel 8.4474 (68 418) Trevor Manuel 8.4474 (68 418) Pravin Gordhan 6.6224 (41 245) Pravin Gordhan 8.1319 (65 287) Pravin Gordhan 10.4675 (203 774) Pravin Gordhan 10.4435 (161 704) Pravin Gordhan 11.5719 (206 644) Nhlanhla Nene 11.5743 (16.644) Nhlanhla Nene 11.5744 (16.698) (16.6981) Nhlanhla Nene 11.5744 (16.6981) Nhlanhla Nene 11.5745 (16.6981) Nhlanhla Nene 11.5745 (16.6981) Nhlanhla Nanhla Nanhl |      | 33     |                    | Trevor Manuel                 | Kgalema Motlanthe | 15,50%              |
| 8.4474   Trevor Manuel   8.4474   Pravin Gordhan   7.3721   (68 418) Pravin Gordhan   6.6224   (41 245) Pravin Gordhan   8.1319   (65 287) Pravin Gordhan   10.4675   (203 774) Pravin Gordhan   10.4435   Pravin Gordhan   10.4435   Pravin Gordhan   11.5719   (206 644) Mhlanhla Nene   14.5743   David van Rooyen   15.4150   David van Rooyen   15.4150   Pravin Gordhan   15.5742   Not yet available   Pravin Gordhan   11.55742   Pravin Gordhan   11.55   |      | 35     | (131 172)          | Trevor Manuel                 | Kgalema Motlanthe | 15,00%              |
| 8.4474     (68 418) Pravin Gordhan       7.3721     (68 418) Pravin Gordhan       6.6224     (41 245) Pravin Gordhan       8.1319     (65 287) Pravin Gordhan       10.4675     (203 774) Pravin Gordhan       10.4435     Pravin Gordhan       10.4435     Pravin Gordhan       11.5719     (206 644) Mhlanhla Nene       14.5743     Oavid van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available       16.0981     Pravin Gordhan       15.5424     Pravin Gordhan  |      | 74     |                    | Trevor Manuel                 | Kgalema Motlanthe | 12,00%              |
| 7.3721     (68 418)     Pravin Gordhan       6.6224     (41 245)     Pravin Gordhan       8.1319     (65 287)     Pravin Gordhan       10.4675     (203 774)     Pravin Gordhan       10.4435     Pravin Gordhan     Pravin Gordhan       11.5719     (206 644)     Nhlanhia Nene       14.5743     Oavid van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available       Pravin Gordhan     J       15.5424     Pravin Gordhan       15.5424     Pravin Gordhan       15.5424     Pravin Gordhan  |      | 74     |                    | Pravin Gordhan                | Jacob Zuma        | 12,00%              |
| 6.6224 (41.245) Pravin Gordhan   8.1319 (65.287) Pravin Gordhan   8.4838 (16.1704) Pravin Gordhan   10.4675 (203.774) Pravin Gordhan   10.4435 (203.774) Pravin Gordhan   11.5719 (206.644) Nhlanhla Nene   14.5743 (206.644) Nhlanhla Nene   14.5743 (206.644) Nhlanhla Nene   14.5743 (206.644) Nhlanhla Nene   15.5742 (206.644) Pravin Gordhan   15.5742 (206.644) Pravin Gordhan   15.5742 (206.644) Pravin Gordhan   15.5424 (206.644) Pravi   |      | 21     | (68 418)           | Pravin Gordhan                | Jacob Zuma        | 10,50%              |
| 8.1319 (65 287) Pravin Gordhan 8.4838 (161 704) Pravin Gordhan 10.4675 (203 774) Pravin Gordhan 10.4435 (203 774) Pravin Gordhan 10.4435 (206 644) Mhanhia Nene 14.5743 (Mhanhia Nene 14.5743 (Mhanhia Nene 14.5743 (Mhanhia Nene 15.4150 (David van Rooyen 15.4150 (David van Rooyen 15.5742 (Not yet available Pravin Gordhan 16.0981 (Pravin Gordhan 11.55424 (Pravin Gordhan 11 |      | 24     | (41 245)           | Pravin Gordhan                | Jacob Zuma        | 800'6               |
| 8.4838     (161 704)     Pravin Gordhan       10.4675     (203 774)     Pravin Gordhan       10.4435     Pravin Gordhan       10.4435     Nhlanhia Nene       11.5719     (206 644)     Nhlanhia Nene       14.5743     David van Rooyen       15.4150     David van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available     Pravin Gordhan       16.0981     Pravin Gordhan       15.5424     Pravin Gordhan  |      | 19     | (65 287)           | Pravin Gordhan                | Jacob Zuma        | 9,00%               |
| 10.4675     (203 774) Pravin Gordhan       10.4435     Pravin Gordhan       10.4435     Nhlanhia Nene       11.5719     (206 644) Nhlanhia Nene       14.5743     Nhlanhia Nene       15.4150     David van Rooyen       15.4150     Pravin Gordhan       15.0981     Pravin Gordhan       15.5424     Pravin Gordhan       15.5424     Pravin Gordhan   |      | 38     | (161 704)          |                               | Jacob Zuma        | 8,50%               |
| 10.4435         Pravin Gordhan           10.4435         Nhlanhla Nene           11.5719         (206 644) Nhlanhla Nene           14.5743         Nhlanhla Nene           14.5743         David van Rooyen           15.4150         Pravin Gordhan           15.5142         Not yet available           16.0981         Pravin Gordhan           15.5424         Pravin Gordhan   |      | 75     | (203 774)          |                               | Jacob Zuma        | 8,50%               |
| 10.4435     Nhlanhia Nene       11.5719     (206 644) Nhlanhia Nene       14.5743     David van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available Pravin Gordhan       16.0981     Pravin Gordhan       15.5424     Pravin Gordhan   |      | 35     |                    |                               | Jacob Zuma        | %00'6               |
| 11.5719       (206 644) Nhlanhla Nene         14.5743       Nhlanhla Nene         14.5743       David van Rooyen         15.4150       Pravin Gordhan         15.5742       Not yet available Pravin Gordhan         16.0981       Pravin Gordhan         15.5424       Pravin Gordhan   |      | 35     |                    |                               | Jacob Zuma        | 800'6               |
| 14.5743     Nhlanhia Nene       14.5743     David van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available Pravin Gordhan       16.0981     Pravin Gordhan       15.5424     Pravin Gordhan   |      | 19     | (206 644)          |                               | Jacob Zuma        | 9,25%               |
| 14.5743     David van Rooyen       15.4150     David van Rooyen       15.4150     Pravin Gordhan       15.5742     Not yet available Pravin Gordhan       16.0981     Pravin Gordhan       15.5424     Pravin Gordhan  |      | 43     |                    |                               | Jacob Zuma        | 9,75%               |
| 15.4150         David van Rooyen           15.4150         Pravin Gordhan           15.5742         Not yet available Pravin Gordhan           16.0981         Pravin Gordhan           15.5424         Pravin Gordhan   |      | 43     |                    |                               | Jacob Zuma        | 9,75%               |
| 15.4150 Pravin Gordhan 15.5742 Not yet available Pravin Gordhan 16.0981 Pravin Gordhan 15.5424 Pravin Gordhan  |      | 20     |                    |                               | Jacob Zuma        | 9,75%               |
| 15.5742 Not yet available Pravin Gordhan<br>16.0981 Pravin Gordhan<br>15.5424 Pravin Gordhan   |      | 20     | Contract Statement |                               | Jacob Zuma        | 9,75%               |
| 16.0981 Pravin Gordhan 15.5424   |      |        |                    |                               | Jacob Zuma        | 9,75%               |
| 15.5424 Pravin Gordhan   |      | 81     |                    |                               | Jacob Zuma        | 10,25%              |
|  |      | 24     |                    |                               | Jacob Zuma        | 10,25%              |

# IT'S THE SILLY SEASON AGAIN The rand under three presidents



"The RIGGO to the dollar is an estimate of the January 2016 exchange rate, sometastimite varietic