PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

OF

GRC CONSULTANTS LIMITED

(Registered in England and Wales Number 3587038)
(Adopted by Special Resolution passed on 31 August 2001)

1 PRELIMINARY

The Regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 in force at the time of adoption of these Articles (such Table being hereinafter called "Table A") shall apply to the Company in so far as they are excluded or varied by these Articles and such regulations (save as so excluded or varied) and these Articles shall be the regulations of the Company.

2 INTERPRETATION

In these Articles and in Table A the following expressions have the following meanings unless inconsistent with the context:

"the Act" The Companies Act 1985 including any statutory

modification or re-enactment thereof for the time being in

force.

"these Articles" These Articles of Association, whether as originally adopted

or as from time to time altered by special resolution.

"the directors" The directors for the time being of the Company or (as the

context shall require) any of them acting as the board of

directors of the Company.

"office" The registered office of the Company.

"seal" The common seal of the Company (if any).

"secretary" The secretary of the Company or any other person appointed

to perform the duties of the secretary for the Company,

including joint, assistant or deputy secretary.

"share" Includes any interest in a share.

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"the United Kingdom" Great Britain and Northern Ireland.

Unless the context otherwise requires, words or expressions contained in these Articles and in Table A bear the same meaning as in the Act but excluding any statutory modification thereof not in force when these Articles become binding on the Company. Regulation 1 of Table A shall not apply to the Company.

3 SHARE CAPITAL

- 3.1 The authorised share capital of the Company at the time of adoption of these Articles is £760,000 divided into 760,000 ordinary shares of £1.00 each.
- 3.2 Save as hereinafter expressly authorised the Directors shall allot relevant securities (as defined in the Act) as authorised from time to time by the Company in general meeting in accordance with the provisions of Section 80 of the Act.
- 3.3 During the period of five years commencing with the date of the adoption of these Articles the directors shall have authority to allot or otherwise dispose of any shares of the Company up to the total amount which shall remain unissued to such persons and for such consideration and upon such terms and conditions as they may determine.
- 3.4 Regulation 4 of Table A and, in accordance with section 91(1) of the Act, sections 89(1) and 90(1) to (6) (inclusive) of the Act shall not apply to the Company.

4 GENERAL MEETINGS

The directors may call general meetings and regulation 37 of Table A shall not apply to the Company.

5 NOTICE OF GENERAL MEETINGS

- 5.1 A notice convening a general meeting shall be required to specify the general nature of the business to be transacted only in the case of special business and regulation 38 of Table A shall be modified accordingly. The words "or a resolution appointing a person a director" and paragraphs (a) and (b) in regulation 38 of Table A shall be deleted and the words "in accordance with section 369(3) of the Act" shall be inserted after the words "if it is so agreed" in that regulation.
- 5.2 All business shall be deemed special that is transacted at an extraordinary general meeting, and also all that is transacted at an annual general meeting, with the exception of declaring a dividend, the consideration of the profit and loss account, balance sheet and the reports of the directors and auditors, the appointment of and the fixing of the remuneration of the auditors and the giving or renewal of any authority in accordance with the provisions of section 80 of the Act.

5.3 Every notice convening a general meeting shall comply with the provisions of section 372(3) of the Act as to giving information to members in regard to their right to appoint proxies; and notices of and other communications relating to any general meeting which any member is entitled to receive shall be sent to the directors and to the auditors for the time being of the Company.

6 PROCEEDINGS AT GENERAL MEETINGS

- 6.1 The words, "save that, if any for so long as the Company has only one person as a member, one member present in person or by proxy shall be a quorum" shall be added at the end of the second sentence of regulation 40 of Table A.
- 6.2 If a quorum is not present within half an hour from the time appointed for a general meeting the general meeting shall stand adjourned to the same day in the next week at the same time and place or to such other day and at such other time and place as the directors may determine; and if at the adjourned general meeting a quorum is not present with half an hour from the time appointed therefor the member or members present in person or by proxy or (being a body corporate) by representative and entitled to vote upon the business to be transacted shall constitute a quorum and shall have power to decide upon all matters which could properly have been disposed of at the meeting from which the adjournment took place. Regulation 41 of Table A shall not apply to the Company.

7 VOTES OF MEMBERS

- 7.1 Regulation 54 of Table A shall not apply to the Company. Subject to any rights or restrictions for the time being attached to any class or classes of shares, on a show of hands every member entitled to vote who (being an individual) is present in person or by proxy (not being himself a member entitled to vote) or (being a corporate body) is present by a representative or proxy (not being himself a member entitled to vote) shall have one vote and, on a poll, every member shall have one vote for each share of which he is the holder.
- 7.2 The words "be entitled to" shall be inserted between the words "shall" and "vote" in regulation 57 of Table A.
- 7.3 A member shall not be entitled to appoint more than one proxy to attend on the same occasion and accordingly the final sentence of regulation 59 of Table A shall not apply to the Company. Any such proxy shall be entitled to cast the votes to which he is entitled in different ways.

8 NUMBER OF DIRECTORS

8.1 Regulation 64 of Table A shall not apply to the Company.

8.2 The maximum number and minimum number respectively of the directors may be determined from time to time by ordinary resolution. Subject to and in default of any such determination there shall be no maximum number of directors and the minimum number of directors shall be one.

9 ALTERNATE DIRECTORS

- 9.1 An alternate director shall be entitled to receive notice of all meetings of the directors and of all meetings of committees of the directors of which his appointor is a member (subject to his giving to the Company an address within the United Kingdom at which notices may be served on him), to attend and vote at any such meeting at which the director appointing him is not personally present, and generally to perform all the functions of his appointor at such meeting as a director in his absence. An alternate director shall not be entitled as such to receive any such remuneration from the Company, save that he may be paid by the Company such part (if any) of the remuneration otherwise payable to his appointor as such appointor may be notice in writing to the Company from time to time direct. Regulation 66 of Table A shall not apply to the Company.
- 9.2 A director, or any such other person as is mentioned in regulation 65 of Table A, may act as an alternate director to represent more than one director, and an alternate director shall be entitled at any meeting of the directors or of any committee of the directors to one vote for every director whom he represents in addition to his own vote (if any) as a director, but he shall count as only one for the purposes of determining whether a quorum is present and the final sentence of regulation 88 of Table A shall not apply to the Company.
- 9.3 Save as otherwise provided in the regulations of the Company, an alternate director shall be deemed for the purposes specified in Article 9.1 to be a director and shall alone be responsible for his own acts and defaults and he shall not be deemed to be the agent of the director appointing him. Regulation 69 of Table A shall not apply to the Company.

10 APPOINTMENT AND RETIREMENT OF DIRECTORS

- 10.1 The directors shall not be required to retire by rotation and regulations 73 to 80 (inclusive) of Table A shall not apply to the Company.
- 10.2 The Company may by ordinary resolution appoint any person who is willing to act to be a director, either to fill a vacancy or as an additional director.
- 10.3 The directors may appoint a person who is willing to act to be a director, either to fill a vacancy or as an additional director, provided that the appointment does not cause the number of directors to exceed any number determined in accordance with Article 8.2 as the maximum number of directors for the time being in force.

11 PROCEEDINGS OF THE DIRECTORS

- 11.1 Whensoever the minimum number of the directors shall be one pursuant to the provisions of Article 8.2, a sole director shall have authority to exercise all the powers and discretions which are expressed by Table A and by these Articles to be vested in the directors generally and regulations 89 and 90 of Table A shall be modified accordingly.
- 11.2 Subject to the provisions of the Act, and provided that he has disclosed to the directors the nature and extent of any interest of his, a director notwithstanding his office:
 - may be a party to or otherwise interested in any transaction or arrangement with the Company or in which the Company is in any way interested;
 - may be a director or other officer of or employed by or be a party to any transaction or arrangement with or otherwise interested in any body corporate promoted by the Company or in which the Company is in any way interested;
 - may, or any firm or company of which he is a member or director may, act in a professional capacity for the Company or any body corporate in which the Company is in any way interested;
 - shall not by reason of his office be accountable to the Company for any benefit which he derives from such office, service or employment or from any such transaction or arrangement or from any interest in any such body corporate and no such transaction or arrangement shall be liable to be avoided on the ground of any such interest or benefit; and
 - shall be entitled to vote on any resolution and (whether or not he shall vote) be counted in the quorum on any matter referred to in any of Articles 11.2.1 to 11.2.4 (inclusive) or on any resolution which in any way concerns or relates to a matter in which he has, directly or indirectly, any kind of interest whatsoever and if he shall vote on any resolution as aforesaid his vote shall be counted.

11.3 For the purposes of Article 11.2:

- a general notice to the directors that a director is to be regarded as having an interest of the nature and extent specified in the notice in any transaction or arrangement in which a specified person or class of persons is interested shall be deemed to be a disclosure that the director has an interest in any such transaction of the nature and extent so specified;
- an interest of which a director has no knowledge and of which it is unreasonable to expect him to have knowledge shall not be treated as an interest of his; and

- an interest of a person who is for any purpose of the Act (excluding any statutory modification not in force when these Articles were adopted) connected with a director shall be treated as an interest of the director and in relation to an alternate director an interest of his appointor shall be treated as an interest of the alternate director without prejudice to any interest which the alternate director has otherwise.
- 11.4 Any director (including an alternate director) may participate in a meeting of the directors or a committee of the directors of which he is a member by means of a conference telephone or similar communications equipment whereby all persons participating in the meeting can hear each other and participation in a meeting in this manner shall be deemed to constitute presence in person at such meeting and, subject to these Articles and the Act, he shall be entitled to vote and be counted in a quorum accordingly. Such a meeting shall be deemed to take place where the largest group of those participating is assembled or, if there is no such group, where the chairman of the meeting then is.
- 11.5 Regulations 94 to 97 (inclusive) of Table A shall not apply to the Company.

12 INDEMNITY

- 12.1 Subject to the provisions of section 310 of the Act every director (including an alternate director) or other officer of the Company shall be indemnified out of the assets of the Company against all losses or liabilities which he may sustain or incur in or about the lawful execution of the duties of his office or otherwise in relation thereto, including any liability incurred by him in defending any proceedings, whether civil or criminal, in which judgment is given in his favour or in which he is acquitted or in connection with any application under section 144 or section 727 of the Act in which relief is granted to him by the court, and no director (including an alternate director) or other office shall be liable for any loss, damage or misfortune which may happen to be incurred by the Company in the lawful execution of the duties of his office or in relation thereto. Regulation 118 of Table A shall not apply to the Company.
- 12.2 The directors shall have power to purchase and maintain at the expense of the Company for the benefit of any director (including an alternate director), officer or auditor of the Company insurance against any such liability as referred to in section 310(1) of the Act and subject to the provisions of the Act against any other liability which may attach to him or loss of expenditure which he may incur in relation to anything done or alleged to have been done or omitted to be done as a director (including an alternate director), officer or auditor.
- 12.3 The directors may authorise directors of companies within the same group of companies as the Company to purchase and maintain insurance at the expense of the Company for the benefit of any director (including an alternate director), other officer or auditor of such company in respect of such liability, loss or expenditure as is referred to in Article 12.2.