

The Companies Act 1985

PUBLIC COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION

OF

ANGUS & ROSS PLC

1. The name of the Company is "Angus & Ross Plc"
2. The Company is to be a public Company.
3. The registered office of the Company will be situate in England.
4. The objects for which the Company is established are:-
 - (a) To carry on the business of mineral resource exploration; to carry on the business of seeking, locating and determining potential resource sites; to carry on business as owners, managers, workers, developers and operators of mines and mining property and land of every description; to carry on business as manufacturers, distributors, hirers and renters out of mining and engineering machinery and equipment of every description; to carry on the trade or business of engineers, founders, smiths, machinists, manufacturers and patentees; to enter into any contracts in relation to and to erect, construct, alter, maintain, repair, pull down and restore, either alone or jointly with any other persons or companies, works of every description, including docks, wharves, piers, railways, tramways, roads, bridges, waterways, warehouses, mills, factories, engines, machinery, railway carriages and wagons, ships and vessels of every description, gas works, electric works, water works, sewage and drainage works and buildings of any and every description; to purchase or otherwise acquire offices, workshops, houses, buildings and premises and any fixed or moveable machinery, tools, engines, boilers, plant implements, patterns, stock in trade, patents and patent rights convenient to be used in or about the trade or business of engineers, smiths or machinists; to carry on business as a general commercial company; and to carry on any other trade or business whatsoever of a like or similar nature."
 - (b) To undertake the office of executor, administrator, treasurer, registrar, secretary, liquidator, receiver, manager or attorney, and generally to undertake, perform and discharge any trust or agency business including investment consultants; as general traders, wholesalers, retailers, importers and exporters of all goods, products and materials of any description, and to do all things related thereto or to any of the above acting as principals, agents, brokers, factors, contractors, appointees, assignees, lessors, lessees or otherwise either in the United Kingdom or elsewhere

- (c) To carry on any other business of any description which may seem to the Company capable of being advantageously carried on in connection with or ancillary to the objects of the Company or calculated directly or indirectly to enhance their value or render them more profitable
- (d) To purchase, sell, exchange, improve, mortgage, charge, rent, let on lease, hire, surrender, license, accept surrenders of, and otherwise acquire and deal with any freehold, leasehold or other property, chattels and effects, erect, pull down, repair, alter, develop or otherwise deal with any building or buildings and adapt the same for the purposes of the Company's business.
- (e) To purchase or otherwise acquire all or any part of the business or assets of any person, firm or Company, carrying on or formed to carry on any business which this Company is authorised to carry on or possessed of property suitable to the purposes of this Company, and to pay cash or to issue any shares, stocks, debentures or debenture stock of this Company as the consideration for such purchase or acquisition and to undertake any liabilities or obligations relating to the business or property so purchased or acquired.
- (f) To apply for, purchase or otherwise acquire any patents, licences or concessions which may be capable of being dealt with by the Company, or be deemed to benefit the Company and to sell, license, lease or grant rights thereto.
- (g) To sell, let, license, develop or otherwise deal with the undertaking, or all or any part of the property assets or rights of the Company upon such terms as the Company may approve, with power to accept shares, debentures or securities of, or interests in, or guarantees by, any other Company.
- (h) To invest and deal with the moneys of the Company not immediately required for the purposes of the Company in such shares or upon such securities and subject to such conditions as may seem expedient.
- (i) To lend and advance money, give credit or guarantees, act as surety to such persons, firms or Companies, upon such terms and with or without security and subject to such conditions as may seem desirable.
- (j) To guarantee the payment of any debentures, debenture stock, bonds, mortgages, charges, obligations, interest, dividends, securities, moneys or shares or the performance of contracts or engagements of any other Company or person and to give indemnities and guarantees of all kinds and to enter into partnership or any joint purse arrangement with any person, persons, firm or Company, having for its objects similar objects to those of this Company or any of them.
- (k) To borrow or raise money in such manner as the Company shall think fit, the borrowing powers of the Company to be unlimited, and in particular, by the issue of debentures or debenture stock, charged upon all or any of the Company's

property, both present and future, including its uncalled capital, and to re-issue any debentures at any time paid off.

- (l) To draw, make, accept, endorse, discount, execute and issue promissory notes, bills of exchange, debentures, warrants, and other negotiable documents.
- (m) To purchase, subscribe for, or otherwise acquire and hold shares, stocks or other interests in, or obligations of any other Company or corporation.
- (n) To remunerate any person firm or Company for services rendered or to be rendered in placing or assisting to place any of the shares in the Company's capital or any debentures, debenture stock or other securities of the Company or in or about the formation or promotion of the Company or the conduct of its business.
- (o) To pay out of the funds of the Company all costs and expenses of or incidental to the formation and registration of the Company and the issue of its capital and debentures including brokerage and commission.
- (p) To promote or aid in the promotion of any Company or Companies for the purpose of acquiring all or any of the property rights and liabilities of this Company or for any other purpose which may seem directly or indirectly calculated to advance the interests of this Company.
- (q) To make payments towards insurance and to support and subscribe to any charitable or public object and any institution, society, club or association which may in any way benefit the Company or its employees and to give pensions, gratuities or charitable aid or to establish and support or assist in the establishment and support of funds and trusts calculated to benefit directors or ex-directors, employees or ex-employees of the Company or their wives, children or other relatives or dependants.
- (r) To remunerate the Directors of the company in any manner the Company may think fit.
- (s) To distribute any property of the Company in specie among the members.
- (t) To do all such other things as are incidental or conducive to the attainment of the above objects or any of them

It is hereby expressly declared that the foregoing sub-clauses shall be construed independently of each other and none of the objects therein mentioned shall be deemed to be merely subsidiary to the objects contained in any other sub-clauses.

5. The liability of the members is limited.
6. The Share Capital of the Company is £1,000,000 divided into 100,000,000 Ordinary Shares of £0.01 each, with power to increase or to divide the shares in the capital for the

time being, into different classes having such rights, privileges and advantages as to voting and otherwise, as the Articles of Association may from time to time prescribe.

We, the Subscribers to this memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of Shares shown opposite our respective names.

Names and Addresses of Subscribers	Number of Shares taken by each Subscriber
for and on behalf of ACCESS NOMINEES LIMITED INTERNATIONAL HOUSE 31 CHURCH ROAD HENDON LONDON NW4 4EB	ONE
for and on behalf of ACCESS REGISTRARS LIMITED INTERNATIONAL HOUSE 31 CHURCH ROAD HENDON LONDON NW4 4EB	ONE

DATED the 10th day of February 1997

WITNESS to the above signatures:-

for and on behalf of
ACCESS COMPANY INCORPORATIONS LIMITED
INTERNATIONAL HOUSE
31 CHURCH ROAD
HENDON
LONDON
NW4 4EB