



Companies House

AR01 (ef)

Annual Return



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Company Name: **ACAL ENERGY LTD**

Company Number: **05209861**

Date of this return: **19/08/2014**

SIC codes: **72190**

Company Type: **Private company limited by shares**

Situation of Registered Office: **C/O GRANT THORNTON UK LLP ROYAL LIVER BUILDING
LIVERPOOL
UNITED KINGDOM
L3 1PS**

Officers of the company

Company Secretary 1

Type: **Person**
Full forename(s): **JOANNA**

Surname: **DUNNE**

Former names:

Service Address: **C/O GRANT THORNTON UK LLP ROYAL LIVER BUILDING
LIVERPOOL
UNITED KINGDOM
L3 1PS**

Company Director ***1***

Type: **Person**

Full forename(s): **MICHAEL**

Surname: **BAUNTON**

Former names:

Service Address: **THE HEATH BUSINESS & TECHNOLOGY PARK
RUNCORN
CHESHIRE
UNITED KINGDOM
WA7 4QX**

Country/State Usually Resident: **UNITED KINGDOM**

Date of Birth: **21/02/1951**

Nationality: **BRITISH**

Occupation: **RETIRED**

Company Director 2

Type: **Person**

Full forename(s): **JONATHAN RANULPH CHRISTIAN**

Surname: **BRYERS**

Former names:

Service Address: **C/O GRANT THORNTON UK LLP ROYAL LIVER BUILDING
LIVERPOOL
UNITED KINGDOM
L3 1PS**

Country/State Usually Resident: **UNITED KINGDOM**

Date of Birth: **24/09/1971** *Nationality:* **BRITISH**

Occupation: **INVESTMENT MANAGER**

Company Director **3**

Type: **Person**
Full forename(s): **ANDREW MARTIN**

Surname: **CREETH**

Former names:

Service Address: **ACAL ENERGY LTD THE HEATH BUSINESS & TECNOLOGY
PARK
RUNCORN
CHESHIRE
UNITED KINGDOM
WA7 4QX**

Country/State Usually Resident: **CHESTER**

Date of Birth: **25/05/1962** *Nationality:* **BRITISH**

Occupation: **TECHNICAL MANAGER**

Company Director 4

Type: **Person**

Full forename(s): **JOANNA**

Surname: **DUNNE**

Former names:

Service Address: **C/O GRANT THORNTON UK LLP ROYAL LIVER BUILDING
LIVERPOOL
UNITED KINGDOM
L3 1PS**

Country/State Usually Resident: **UNITED KINGDOM**

Date of Birth: **11/12/1969** *Nationality:* **BRITISH**

Occupation: **CHIEF FINANCIAL OFFICER**

Company Director **5**

Type: **Person**

Full forename(s): **DAVID**

Surname: **FYFE**

Former names:

Service Address: **ACAL ENERGY LTD THE HEATH BUSINESS & TECHNOLOGY
PARK
RUNCORN
CHESHIRE
UNITED KINGDOM
WA7 4QX**

Country/State Usually Resident: **JACKSONVILLE, USA**

Date of Birth: **15/05/1943**

Nationality: **BRITISH**

Occupation: **DIRECTOR**

Company Director **6**

Type: **Person**

Full forename(s): **ALEXANDER**

Surname: **NEVINSKIY**

Former names:

Service Address: **THE COMPANY'S REGISTERED OFFICE**
 ·
 UNITED KINGDOM

Country/State Usually Resident: **USA**

Date of Birth: **01/06/1986** *Nationality:* **RUSSIAN**

Occupation: **VENTURE CAPITAL**

Company Director 7

Type: **Person**

Full forename(s): **ROBERT MARTIN**

Surname: **PETTIGREW**

Former names:

Service Address: **ACAL ENERGY LIMITED THE HEATH BUSINESS &
TECHNOLOGY PARK
RUNCORN
CHESHIRE
UNITED KINGDOM
WA7 4QX**

Country/State Usually Resident: **CAMBRIDGE**

Date of Birth: **04/11/1944**

Nationality: **BRITISH**

Occupation: **DIRECTOR**

Company Director 8

Type: **Person**

Full forename(s): **THIERRY**

Surname: **PIRET**

Former names:

Service Address: **THE COMPANY'S REGISTERED OFFICE**
.
UNITED KINGDOM

Country/State Usually Resident: **BELGIUM**

Date of Birth: **08/05/1955** *Nationality:* **BELGIAN**

Occupation: **SENIOR INVESTMENT MANAGER**

Statement of Capital (Share Capital)

Class of shares	DEFERRED	<i>Number allotted</i>	37000000
		<i>Aggregate nominal value</i>	370000
<i>Currency</i>	GBP	<i>Amount paid per share</i>	0.01
		<i>Amount unpaid per share</i>	0
<i>Prescribed particulars</i>			
HOLD NO VOTING RIGHTS			

Class of shares	NEW A ORD	<i>Number allotted</i>	179924
		<i>Aggregate nominal value</i>	1799.24
<i>Currency</i>	GBP	<i>Amount paid per share</i>	18
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH A ORDINARY SHARE HAS ONE VOTE PER SHARE, CARRIES A PREFERENTIAL RIGHT TO A FIXED DIVIDEND, RANKS ABOVE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARE BE ISSUED), PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL AND RANKS EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) BUT ABOVE THE PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	NEW A ORD	<i>Number allotted</i>	381418
		<i>Aggregate nominal value</i>	3814.18
<i>Currency</i>	GBP	<i>Amount paid per share</i>	14
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH A ORDINARY SHARE HAS ONE VOTE PER SHARE, CARRIES A PREFERENTIAL RIGHT TO A FIXED DIVIDEND, RANKS ABOVE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARE BE ISSUED), PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL AND RANKS EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) BUT ABOVE THE PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	NEW A ORD	<i>Number allotted</i>	66666
		<i>Aggregate nominal value</i>	666.66
<i>Currency</i>	GBP	<i>Amount paid per share</i>	12
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH A ORDINARY SHARE HAS ONE VOTE PER SHARE, CARRIES A PREFERENTIAL RIGHT TO A FIXED DIVIDEND, RANKS ABOVE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARE BE ISSUED), PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL AND RANKS EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) BUT ABOVE THE PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	NEW A ORD	<i>Number allotted</i>	34810
		<i>Aggregate nominal value</i>	348.1
<i>Currency</i>	GBP	<i>Amount paid per share</i>	9.8
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH A ORDINARY SHARE HAS ONE VOTE PER SHARE, CARRIES A PREFERENTIAL RIGHT TO A FIXED DIVIDEND, RANKS ABOVE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARE BE ISSUED), PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL AND RANKS EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) BUT ABOVE THE PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	NEW A ORD	<i>Number allotted</i>	55865
		<i>Aggregate nominal value</i>	558.65
<i>Currency</i>	GBP	<i>Amount paid per share</i>	0.01
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH A ORDINARY SHARE HAS ONE VOTE PER SHARE, CARRIES A PREFERENTIAL RIGHT TO A FIXED DIVIDEND, RANKS ABOVE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARE BE ISSUED), PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL AND RANKS EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) BUT ABOVE THE PREFERRED ORDINARY SHARES AND ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	ORDINARY	<i>Number allotted</i>	1665
		<i>Aggregate nominal value</i>	16.65
<i>Currency</i>	GBP	<i>Amount paid per share</i>	12
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH ORDINARY SHARE HAS ONE VOTE PER SHARE, RANKS BELOW THE A ORDINARY SHARES BUT EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) AND PREFERRED ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL, RANKS BELOW THE A ORDINARY SHARES, A1 ORDINARY SHARES AND PREFERRED ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	ORDINARY	<i>Number allotted</i>	90000
		<i>Aggregate nominal value</i>	900
<i>Currency</i>	GBP	<i>Amount paid per share</i>	0.76
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH ORDINARY SHARE HAS ONE VOTE PER SHARE, RANKS BELOW THE A ORDINARY SHARES BUT EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) AND PREFERRED ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL, RANKS BELOW THE A ORDINARY SHARES, A1 ORDINARY SHARES AND PREFERRED ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	PREFERRED ORDINARY	<i>Number allotted</i>	278499
		<i>Aggregate nominal value</i>	2784.99
<i>Currency</i>	GBP	<i>Amount paid per share</i>	14
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH PREFERRED ORDINARY SHARE HAS ONE VOTE PER SHARE, RANKS BELOW THE A ORDINARY SHARES BUT EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL, RANKS BELOW THE A ORDINARY SHARES AND A1 ORDINARY SHARES BUT ABOVE THE ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	PREFERRED ORDINARY	<i>Number allotted</i>	66666
		<i>Aggregate nominal value</i>	666.66
<i>Currency</i>	GBP	<i>Amount paid per share</i>	12
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH PREFERRED ORDINARY SHARE HAS ONE VOTE PER SHARE, RANKS BELOW THE A ORDINARY SHARES BUT EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL, RANKS BELOW THE A ORDINARY SHARES AND A1 ORDINARY SHARES BUT ABOVE THE ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Class of shares	PREFERRED ORDINARY	<i>Number allotted</i>	18757
		<i>Aggregate nominal value</i>	187.57
<i>Currency</i>	GBP	<i>Amount paid per share</i>	9.8
		<i>Amount unpaid per share</i>	0

Prescribed particulars

EACH PREFERRED ORDINARY SHARE HAS ONE VOTE PER SHARE, RANKS BELOW THE A ORDINARY SHARES BUT EQUALLY WITH THE A1 ORDINARY SHARES (SHOULD ANY A1 ORDINARY SHARES BE ISSUED) AND ORDINARY SHARES ON A WINDING UP OR OTHER RETURN OF CAPITAL, RANKS BELOW THE A ORDINARY SHARES AND A1 ORDINARY SHARES BUT ABOVE THE ORDINARY SHARES ON A SHARE SALE AND IS NOT REDEEMABLE.

Statement of Capital (Totals)

<i>Currency</i>	GBP	<i>Total number of shares</i>	38174270
		<i>Total aggregate nominal value</i>	381742.7

Full Details of Shareholders

The details below relate to individuals / corporate bodies that were shareholders as at 19/08/2014 or that had ceased to be shareholders since the made up date of the previous Annual Return

A full list of shareholders for the company are shown below

<i>Shareholding 1</i> <i>Name:</i>	: 37100 ORDINARY shares held as at the date of this return ANDREW MARTIN CREETH
<i>Shareholding 2</i> <i>Name:</i>	: 416 ORDINARY shares held as at the date of this return DAVID FYFE
<i>Shareholding 3</i> <i>Name:</i>	: 12400 ORDINARY shares held as at the date of this return AMANDA LYNE
<i>Shareholding 4</i> <i>Name:</i>	: 833 ORDINARY shares held as at the date of this return ROBERT MARTIN PETTIGREW
<i>Shareholding 5</i> <i>Name:</i>	: 40500 ORDINARY shares held as at the date of this return RISING STARS GROWTH FUND LP
<i>Shareholding 6</i> <i>Name:</i>	: 416 ORDINARY shares held as at the date of this return DR JAMES HAY WILKIE
<i>Shareholding 7</i> <i>Name:</i>	: 37000000 DEFERRED shares held as at the date of this return RISING STARS GROWTH FUND LP
<i>Shareholding 8</i> <i>Name:</i>	: 1400 NEW A ORD shares held as at the date of this return MICHAEL BAUNTON
<i>Shareholding 9</i> <i>Name:</i>	: 266 NEW A ORD shares held as at the date of this return BURGUNDY GOLD LIMITED
<i>Shareholding 10</i> <i>Name:</i>	: 330805 NEW A ORD shares held as at the date of this return CARBON TRUST INVESTMENTS LIMITED
<i>Shareholding 11</i> <i>Name:</i>	: 665 NEW A ORD shares held as at the date of this return ANDREW MARTIN CREETH
<i>Shareholding 12</i> <i>Name:</i>	: 6554 NEW A ORD shares held as at the date of this return DAVID FYFE
<i>Shareholding 13</i>	: 149205 NEW A ORD shares held as at the date of this return

Name: **I2BF**

Shareholding 14 : **51905 NEW A ORD shares held as at the date of this return**
Name: **NWF (ENERGY AND ENVIRONMENTAL TECHNOLOGIES) LP**

Shareholding 15 : **4878 NEW A ORD shares held as at the date of this return**
Name: **ROBERT MARTIN PETTIGREW**

Shareholding 16 : **63988 NEW A ORD shares held as at the date of this return**
Name: **RISING STARS GROWTH FUND LP**

Shareholding 17 : **299 NEW A ORD shares held as at the date of this return**
Name: **MARK ROBERTS**

Shareholding 18 : **7135 NEW A ORD shares held as at the date of this return**
Name: **ROBERT W SHAW JR**

Shareholding 19 : **51927 NEW A ORD shares held as at the date of this return**
Name: **SOLVAY SA**

Shareholding 20 : **48125 NEW A ORD shares held as at the date of this return**
Name: **SUMITOMO CORPORATION**

Shareholding 21 : **1531 NEW A ORD shares held as at the date of this return**
Name: **DR JAMES HAY WILKIE**

Shareholding 22 : **36459 PREFERRED ORDINARY shares held as at the date of this return**
Name: **HSV TECHNOLOGY PARTNERS LLC**

Shareholding 23 : **3470 PREFERRED ORDINARY shares held as at the date of this return**
Name: **LUCEM CONSULTING**

Shareholding 24 : **65529 PREFERRED ORDINARY shares held as at the date of this return**
Name: **THE NORTH EAST CO-INVESTMENT FUND LIMITED PARTNERSHIP**

Shareholding 25 : **14285 PREFERRED ORDINARY shares held as at the date of this return**
Name: **PARKWALK**

Shareholding 26 : **85441 PREFERRED ORDINARY shares held as at the date of this return**
Name: **PORTON CAPITAL INC**

Shareholding 27 : **0 PREFERRED ORDINARY shares held as at the date of this return**
17707 shares transferred on 2014-02-19
Name: **PORTON CAPITAL TECHNOLOGY FUNDS**

Shareholding 28 : **155612 PREFERRED ORDINARY shares held as at the date of this return**
Name: **SOLVAY SA**

Shareholding 29 : **3126 PREFERRED ORDINARY shares held as at the date of this return**
Name: **SYNERGIS TECHNOLOGIES LTD**

Authorisation

Authenticated

This form was authorised by one of the following:

Director, Secretary, Person Authorised, Charity Commission Receiver and Manager, CIC Manager, Judicial Factor.