

# Lifts Group

Notes of the AGM held at CIBSE HQ Balham High Road, London SW12 9BS on Wednesday 9<sup>th</sup> February 2005 at 1730hrs



## PRESENT

Dr Eur Ing G C Barney, (*Events Secretary*)

Mr J Carroll, (*Secretary*)

Mr S Russett (*Chairman*)

Mr J Snowball, Steven Morrison Associates Ltd (*Codes and Standards Representative*)

Dr L Al-Sharif, Al-Sharif VTC Ltd

Mr D Ash, Excel

Mr M Berry, Elevate Consulting

Mr D Burrell, TVC

Mr E Bye, Schindler Ltd

Mr D Cooper, H H Angus

Mr J Gale, Elevator World

Mr R Harvey, Kone plc

Mr K Healiss, Laing O'Rourke

Mr CS Hibberd, Complus

Mr Paul Jackson, TVC

Mr H Kelly, Howard Kelly Consulting

Mr G Moore, Schindler Ltd

Mr B Pecanac, SVM plc

Mr D Read, GOL

Ms A Rothery, ARUP

Mr N Sandamas, Zurich

Mr A Scott, Roger Preston Dynamics

Mr J Smith, BAA plc

[www.cibseliftsgroup.org](http://www.cibseliftsgroup.org)

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## APOLOGIES

Mr J Bashford – JBA

Mr I Champion – Gerald Honey Partnership

Dr R Peters – Peters Research Ltd.

Mr R Pratt – Oakland Elevators

Mr V Sharpe – Allianz Cornhill

## SUMMARY OF FORTHCOMING EVENTS

### EVENING MEETING

2 March 2005 at 17.30 (tea/coffee 17.00)

CIBSE Conference Centre, 222 Balham High Road, London.

Elevating for the 21st Century – a debate Presented by: Dr Gina Barney, Gina Barney Associates and Dr Richard Peters, Peters Research

The Stanhope paper presented at the CIBSE Lifts Group Annual Seminar challenging traffic design was controversial in its content. The two speakers, who have over half a century of experience between them, will describe the thinking behind modern traffic design methods. It is intended that others will join the debate. Contributors are invited to make short submissions. These should be submitted prior to the evening to enable a format to be developed.

### EVENING MEETING ANNUAL SEMINAR ROADSHOW

13 April 2005 at 17.30 (tea/coffee 17.00)

C16, Pariser Building, Sackville Street, "UMIST" (by kind permission of "UMIST")

*Why do we need firefighting shafts ? Presented by: Steve Buckley, Hoare Lea Fire Engineering*

The presentation will be given from the perspective of a practising Fire Engineer. It will cover numerous topics such as: when are firefighting shafts needed, what are the applicable current regulations, the key events that have shaped modern thinking and special applications. The method of construction for firefighting lift shafts will also be discussed.

*Elevating for the 21st Century – a debate*

Presented by: Dr Gina Barney, Gina Barney Associates and Dr Richard Peters, Peters Research

For abstract, see 2 March 2005.

## **EVENING MEETING**

September , London

Details to be confirmed.

## **EVENING MEETING**

26 October 2005 at 17.30 (tea/coffee 17.00)

C16, Pariser Building, Sackville Street, "UMIST" (by kind permission of "UMIST")

*Provision of lifts, escalators and passenger conveyors in airports*

Presented by: John Smith, British Airports Authority

Airports present a particular problem for the provision of people movement equipment. They are low rise, cover a large area, require the handling of people and their belongings, in addition to the behind the scenes activities of retail, catering, administration, airport services, etc. This presentation will describe how these conflicting demands are met. John recently served on the Drafting Panel for BS5656-2: 2004 "Selection, installation and location of escalators and moving walks".

*Safe working on escalators and moving walks*

Presented by: Rob Harvey, Kone plc

Our industry considers that the safe working on people movement equipment is very important. BSI updated BS7255 (Safe working on lifts) in 2001 and recently published a revised edition of BS7801 "Safe working on escalators and moving walks". Rob Harvey was a member of the Revision Panel for BS7801 and has extensive experience of safe working practices in the lift and escalator industry. He will discuss the content of BS7801, its evolution and application.

## **Advance Notice – Lifts Group Annual Seminar – Guide D: 2005**

CIBSE Conference Centre, Balham

9 November 2005

Topics and speaker details tba

## **DISTRIBUTION**

Those present plus:

Lifts Group members registered at [www.cibseliftsgroup.org](http://www.cibseliftsgroup.org)

Mr K Butcher (CIBSE)

Ms Samantha McDonough (*CIBSE – Director of policy and groups*)

## **MINUTES**

### **1.0 Welcome and Apologies**

The chairman, Mr Simon Russett, welcomed all to the 2005 AGM .

Apologies received from;  
Ian Champion – Gerald Honey Partnership  
John Bashford - JBA  
Richard Peters – Peters Research Ltd.  
Richard Pratt – Oakland Elevators  
Vince Sharpe – Allianz Cornhill

### **2.0 Election of Officers**

Nominations were received as follows:

|                            |               |
|----------------------------|---------------|
| Chairman –                 | Simon Russett |
| Vice Chairman –            | John Carroll  |
| Secretary –                | Adam Scott    |
| Treasurer –                | Agnes Rothery |
| Codes and Standards Rep. – | John Snowball |
| Events Secretary –         | Gina Barney   |

With no further nominations received the above officers were duly elected.

### **3.0 Previous Minutes**

The minutes of the previous meeting were accepted without alteration.

### **4.0 Matters Arising**

As per agenda.

## 5.0 Standards and Regulations

Dr Gina Barney gave an overview of the status of current codes and standards as summarised below:

A2-EN81 : *MRLs* has now been agreed and is to be published.

prEN81-21 : *New lifts in existing buildings* is expected soon.

prEN81-22 : *Inclined lifts* is expected soon.

prEN81-40 : *Stairlifts* and prEN81-41 *Lifting platforms* are both in enquiry until 1<sup>st</sup> March 2005.

prEN81-43 : *Crane lifts* and prEN81-71 *Vandal resistant* are both expected soon.

prEN81-73 : *Behaviour of lifts in the event of fire* has now been agreed and is to be published soon.

BS EN12016 : *EMC Immunity*, BS7801: *Safe working on escalators and moving walks* and BS 5656 Part 2: *Selection installation and location of escalators* were all published in 2004.

BS 5588 Part 5: *Access and facilities for fire-fighting* has been republished in its entirety and the previous version withdrawn.

BS 5588 Part 8: *Code of practice for means of escape for disabled people* is in hand for revision.

BS 5588 Part 12: *Managing fire safety* has been published.

BS 5588 is to eventually be replaced by BS9999.

## 6.0 Seminars / Presentation

Dr Gina Barney reported on attendance levels at CIBSE Lifts Group events throughout 2004.

Six meetings in total were held in 2004 (2003 – 8) and were attended by a total of 206 people with an average attendance of 34.

At the Annual Seminar, 15 attendees became Affiliate members of CIBSE through the Lift Groups promoted membership scheme.

## **7.0 CIBSE Lift Group Hong Kong**

Albert So reported by e-mail that CIBSE HK held two events last year relating to lifts.

October 2004: supported BETNET group of IEE at a workshop where there were 4 papers presented at the conference on transportation in buildings.

November 2004: Supported IAEE for a workshop on remote monitoring with two guest speakers from Singapore talking about their experience in monitoring 18000 lifts.

Albert So also presented a paper on *Emergency Escape By Lifts* at a joint symposium between CIBSE, ASHRAE and HKIE

In 2005, CIBSE HK plan to organise more workshops on lift engineering and Albert So will continue his involvement.

## **8.0 CIBSE Guide D**

Peer review of the guide is complete and the draft is with CIBSE for in-house editing and preparation for printing.

Anticipated publication date is September 2005.

The guide will be available at a reduced price for members of the CIBSE Lifts Group

## **9.0 Any Other Business**

- 9.1 A question was tabled on the Lifts Group's liaison with other UK, European and indeed global institutions. It was felt opportunity might exist for the exchange of relevant information and ideas.

This opportunity will be investigated by the Group Committee who will report their findings.

- 9.2 A question was tabled from the floor regarding why BS5655 Parts 11 & 12 were being revised by BSI when BS EN81 Part 80 had just been published covering similar issues.

Dr Barney replied that the subject matter was different between Parts 11 & 12 of BS 5655 and Part 80 of EN81 and that the Treaty of Rome did not allow for the UK to publish Parts 11 & 12 under the banner of an EN81 document. Parts 11 & 12 had originally been published in 1989 and were overdue for review.

A further question was tabled as to whether the UK had adopted the timescales relating to the implementation of BS EN81-80. Dr Barney replied that the UK government had not adopted BS EN81-80 into law unlike some other European countries and there was no intention to do so. The UK approach to standards such as Part 80 was one of national filtering and site-specific risk assessment.

- 9.3 Members are advised the contact details for the newly elected secretary, Adam Scott are as shown below:

Adam Scott – CIBSE Lifts Group Secretary  
C/o Roger Preston Dynamics  
1 Bath Road  
Maidenhead  
BERKSHIRE  
SL6 4AQ  
UK

(T) 01628 623 423

(F) 01628 639 860

(e) [a.scott@rpreston.com](mailto:a.scott@rpreston.com)

Please update your contact details accordingly.

## **10.0 Date of Next Meeting**

Refer to the forthcoming events schedule on the front page of these minutes for Lifts Group meetings.

Next year's AGM will be held at CIBSE Conference Centre, 222 Balham High Road, London on Wednesday 8<sup>th</sup> February 2006 1700hrs (1630hrs tea/coffee).