CONSTRUCTION MATERIALS GROUP ANNUAL REPORT FOR 2016

1. Board membership

Changes in Board membership.

New members welcomed to the CMG Board during 2016 were: Keith Aldis (BDA); Max Bock (Granta Design and University of Cambridge); Thomas Chong (Tarmac), Carl Cuthbert (Forterra, replacing Duncan Edwards) and David Richardson (FDMC Ltd, with expertise in natural stone); Graham Boyd moved to a new role at Long Rake Spar at the end of 2016 but remains as a Board member. Deborah Pullen and Flavie Lowres ensure that there is BRE representation and involvement in Board activities.

Two further members will join the Board in January 2017 – Su Varma (NSG Group, to cover the glass sector) and Apostolos Tsoumelekas from Testconsult Ltd, who has a construction materials testing background.

Ideally, another member with a steel construction background would help to broaden the range of skills and expertise across the CMG Board.

During 2016, Giles Willson left the Glass and Glazing Federation and stood down as a Board member but is being replaced by Su Varma as noted earlier.

Change in Board Chairman and Secretary/Coordinator

After seven years, Keith Shankland has resigned as CMG Board Chairman. He will be replaced by Chris Hallas, who has agreed to act as an Interim Chairman until a more permanent replacement is identified.

Geoff Hale will also leave his position as Secretary and Coordinator at the end of March 2017. On behalf of all group members, we thank Geoff for all his hard work and support over the last 5 years, and wish him a long and happy retirement.

Number of Board members.

Board membership at the end of 2016 is shown below.

<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
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<tbody>
<tr>
<td>Keith Shankland</td>
<td>KS Associates</td>
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<tr>
<td>(Chairman)</td>
<td></td>
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<tr>
<td>Keith Aldis</td>
<td>Brick Development Association</td>
</tr>
<tr>
<td>Paolo Berbotto</td>
<td>McLellan and Partners Ltd</td>
</tr>
<tr>
<td>Max Bock</td>
<td>Granta Design and University of Cambridge</td>
</tr>
<tr>
<td>Graham Boyd</td>
<td>Long Rake Spar</td>
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<tr>
<td>Thomas Chong</td>
<td>Tarmac</td>
</tr>
<tr>
<td>James Coulson</td>
<td>TFT Wood Experts Ltd</td>
</tr>
<tr>
<td>Gareth Crapper</td>
<td>AkzoNobel Marine &amp; Protective Coatings</td>
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</tbody>
</table>
Corresponding member
Peter Bonfield  BRE
Steve Brooks  Ardex UK
Charles Fentiman  Shire Green Roof Substrates Ltd

Names of non-IOM3 members on the Board.

Keith Aldis (represents the brick sector as CEO of the trade association), Flavie Lowres, David Richardson and Andy Rotherham. All will be encouraged to join the Institute over the next twelve months.

2. Board meetings

13 January 2016 at Knauf Insulation, St Helens, Merseyside – 9 members attended.

11 May 2016 at Lucideon, Stoke-on-Trent – 9 members attended plus 1 guest from Lucideon.

14 September 2016, at IOM3, London – 9 members were present and 3 potential members (all subsequently have joined the Board).

The attendance over the three meetings was just less than 55% (corresponding members not included) which is a reduction from 2015 (70% average attendance).

As in previous years, if members are unavailable they are asked to provide a deputy if possible.

3. Activities during 2016

3.1. Technical programme  None

The planned joint event with the Sustainable Development Group is still at the development stage.
3.2. Web-site developments

Thanos Malakopoulos took on the role of microsite webmaster in January 2016 and has developed the site in line with the outcomes from the Awayday action plan, encouraging more members to visit the site. A CMG newsletter is planned for the early part of 2017 and this should increase the number of visitors to the microsite.

3.3. Engagement with technical community and/or local societies,

CMG Board members continue to remain active in other IOM3 technical communities, which include The Ceramics Society, The Polymer Society, Sustainable Development Group, and Wood Technology Society. A number of senior figures in ICTa (International Clay Technology Association) have an active involvement with the CMG.

3.4. Contributions to IOM3 house journals

The CMG continues to encourage members to contribute articles. The February edition of Clay Technology, included an article by David Szymanski (former Managing Director at Hanson Brick) on his role as Master of the Worshipful company of Tylers and Bricklayers.

3.5. Other

The awayday action plan is discussed and actioned at each CMG meeting.

4. Strategy and Objectives for 2017 and beyond

The key objectives for 2017 are to identify a new Chair and Secretary, and to recruit more members.

4.1. Opportunities and constraints

These continue to be addressed by focusing on the outcomes from the Awayday held in December 2015.

4.2. Specific targets

1. CMG Board membership continues to be analysed as part of the awayday action plan; additional members have been recruited from relevant sectors, in an attempt to ensure there is coverage of all major construction materials.
2. Improve attendance at Board meetings.
3. To enhance the broader Construction Materials knowledge of the Board members by meeting at and visiting sectors represented within the group.
4. Continue discussions with Bernie Rickinson (Chief Executive at IOM3) to identify a new Chair to replace Chris Hallas, who has agreed to take on the role on an interim basis only.
5. Assist Thanos Malakopoulos to identify and develop mechanisms to improve the flow of new content to the CMG microsite and other social media platforms.