



# What do the new revisions to BS8006 mean for you?

**Half Day Seminar on the BS8006 Revision: “Code of Practice for Strengthened/Reinforced Soils” Afternoon of June 15<sup>th</sup> 2011 Arup Campus Birmingham**

BS 8006 was published in 1995 after more than 10 years debate in committee. When published it was the first official code of practice for the design of reinforced fills and strengthened soils. The standard was recognised around the world as a new bench mark and has been adopted by many other countries as the basis for design.

Technology does not stand still and in the time since publication, a number of new technologies and ideas to improve the methods of design and determination of material partial factors have been developed. In 2004 after a number of authors criticised the standard for being “over conservative”, the BSi approved the business case for committee B526/4 to work on revisions, changes and additions to the standard. As well as the revisions needed to bring the standard up to date technically, the publication of EuroCode 7 Geotechnical Design – BSEN 1997-1 necessitated some revisions to ensure compatibility. BSi published the final version of the revised standard in October 2010. This seminar will present the new and revised sections and how some of the major comments received were addressed.

**If you would like to attend please complete and return the attached booking form**

12.00 – 12.50	Registration & Buffet Lunch	
12.50 – 13.00	<b>Chairman’s Introduction</b>	<b>Steve Corbet, AECOM</b>
13.00 – 13.30	<b>Basal Reinforcement</b>	<b>Graham Horgan, Huesker</b>
13.30 – 14.00	<b>Reinforced Slopes</b>	<b>Chris Jenner, Retired (ex Tensar)</b>
14.00 – 14.30	Coffee Break	
14.30 – 15.00	<b>Revisions/additions affecting walls &amp; abutments</b>	<b>Rod Smith &amp; Kim Worrall, Futura Geosystems</b>
15.00 – 15.30	<b>A Designer’s Perspective</b>	<b>Paul Thurwell, Pascoe Ltd</b>
15.30 – 16.00	Coffee Break	
16.00 – 16.30	<b>Legislation</b>	<b>Alex Kidd, Highways Agency</b>
16.30 – 17.00	<b>Chairman’s Conclusion</b>	<b>Steve Corbet, AECOM</b>
17.00 – 17.30	<b>Questions to Panel of Speakers</b>	

**To be held at: Arup Campus, Blythe Gate, Blythe Valley Business Park, Solihull Birmingham, B90 8AE**

**By air:** Birmingham International airport is eight miles away, near Junction 6 of the M42. Taxis and hire cars are available.

**By rail:** Birmingham International station on the West Coast Main Line is eight miles away, or Solihull station is approximately four miles from the Campus. From Solihull station you can take the S9 bus, from Birmingham International the B90 coach; both services take you straight to Arup Campus. Taxis are available from either station.

**By car:** Follow signs to Blythe Valley Business Park, which is situated next to Junction 4 of the M42 motorway. The A34 from Birmingham and A3400 from Stratford-upon-Avon join the M42 at this junction.



## Booking Form

# What do the new revisions to BS8006 mean for you?

Name..... Email.....

Company..... Phone.....

- |                          |   |               |
|--------------------------|---|---------------|
| <input type="checkbox"/> | I am a MGS member and would like to attend  | £50.00        |
| <input type="checkbox"/> | I am an IGS member and would like to attend                                       | £50.00        |
| <input type="checkbox"/> | I would like to join the MGS (and attend at member rate above)*                   | £10.00 / year |
| <input type="checkbox"/> | I am not a member and would like to attend  | £60.00        |
| <input type="checkbox"/> | I am a student and would like to attend (Please give course & University details) | £15.00        |
| <input type="checkbox"/> | I would like a trade stand at the event (one delegate place included)             | £175.00       |

\*Please complete the attached membership form. Membership would be valid until October 2012.

Parking at Arup Campus will be limited and by advance booking only, therefore we are encouraging the use of public transport and car sharing where possible. We hope to be able to provide a transfer from Birmingham International and Solihull Stations to Arup Campus if there are sufficient numbers. Please indicate below how you intend to travel:

- I intend to travel by train to Birmingham International Station (Please give arrival time if possible)
- I intend to travel by train to Solihull Station (Please give arrival time if possible)
- I would be interested in a transfer from the station to Arup Campus
- I intend to travel by bus to Arup Campus
- I would like to book a car park place and will be car sharing
- I will be car sharing and do not require a car park place
- I would like to book a car park place and will not be car sharing
- I do not yet know how I will be travelling

Please detail any specific dietary requirements.....

**Please send to Lindsay Burt, Church Farmhouse, Church Lane, Mollington, Banbury, Oxon OX17 1AZ and include cheque payable to 'Midland Geotechnical Society'. Alternatively invoices can be raised on request for company BACS or cheque payment. Any queries email barnard\_lindsay@yahoo.co.uk**

- I require a receipt



# The Midland Geotechnical Society

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Subscriptions are due on 1<sup>st</sup> October annually. Please return the form with payment to the Honorary Treasurer.

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Address (Home / work) .....

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I agree that my details may be held on computer for MGS purposes only.

Signed.....

### STANDING ORDER FORM

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Please pay to HSBC Bank, PO Box 68, 130 New Street, Birmingham B2 4JU, to credit "THE MIDLAND GEOTECHNICAL SOCIETY" ACCOUNT NO. 91030612, SORT CODE NO. 40-11-06, the sum of ten pounds (£10) on the first day of October 2011 and each succeeding year until cancelled by me in writing.

This replaces any existing standing order arrangement with the Midland Geotechnical Society taken out for the sum of two pounds and fifty pence (£2.50)

Account No. .... Sort Code. ....

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.....

Please send the completed form direct to the Honorary Treasurer at the address below for registration and onward despatch to your bank.

Honorary Treasurer: Lindsay Burt  
The Midland Geotechnical Society  
Church Farmhouse, Church Lane  
Mollington, Banbury  
Oxon OX17 1AZ

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