



EVENING MEETING

MONDAY 17th November 2014 at 6:00 PM

One Great George Street, London

(Nearest tube: Westminster)

**Revisions to reservoir safety legislation &
The Guide to the Act (second edition)**

By

**Alan Warren
&
Alex Macdonald**

For a brief synopsis see overleaf

Admission free

Teas available from 5.30pm

For more information please contact

**Tim Fuller (BDS Secretary) on 020 7665 2234 or
email : bds@ice.org.uk**

This meeting will also be streamed live on the internet. For more details on how to view this meeting online please visit the BDS website.



Revisions to reservoir safety legislation & The Guide to the Act (second edition)

By

Alan Warren & Alex Macdonald

The first presentation will highlight how recent amendments to the Reservoirs Act 1975 for reservoirs located in England and Wales affect the definition and control of statutory reservoirs and the responsibilities of undertakers, panel engineers and the enforcement authority. The second edition of the Guide to the Act has been published and the presentation will explain how this can be applied.

On implementation, the Reservoirs (Scotland) Act 2011 will replace the provisions of the Reservoirs Act 1975 for reservoirs in Scotland. Risk designation of existing reservoirs is due to commence in April 2015 with implementation of the Act programmed for April 2016. This second presentation will highlight the major differences between the legislation in Scotland and that in England and will outline the steps that will be taken to full implementation.

Biography details of presenters

Alan Warren is a Technical Director with Mott MacDonald based in Bristol. Alan has nearly 30 years' professional experience in dams and hydropower and has been a member of the All Reservoirs Panel since 2006. Over the last ten years he has worked closely with the Environment Agency to provide technical advice on matters relating to the Act and post-incident reporting. He is currently involved in the risk designation process for reservoirs in England and reservoir research contracts.

Alex Macdonald has been an All Reservoirs Panel Engineer for over 20 years and is currently a Consultant to Jacobs U.K Limited. He has had extensive involvement in the design and construction of new dams and major remedial works in the U.K. (Roadford, Carsington, Ladybower, Upper Glendevon). He represents the Institution of Civil Engineers on the Scottish Government's Reservoir Safety Stakeholder Group and on SEPA's technical review group for reservoir inundation mapping.