

## Propelair

**Department** - The Estates Division

**Project Area** - Water, Carbon

**Summary-** In December 2013 LSE installed its first revolutionary loo in Old Building! Since then the Estates Division has now installed ten more Propelair® toilets in the Peacock Theatre. Using a vacuum pump, these toilets flush with much less water, using just 1.5 litres as opposed to the conventional 9 litres. Rt Hon. Stephen Timms MP, then chief secretary to the Treasury, has proclaimed the significance of this technology, saying "the Propelair® technology is an ingenious development. With levels of water demand a growing concern in the UK - not least in the Thames Gateway - as well as in many drier parts of the world, it could play a very important future role as an effective, economical solution."