

BAT Reference Documents

Paul Nash
Technical Advisor - Chemicals



BACKGROUND

- They provide BAT guidance for PPC permits
- Over 25 BREF's cover process industry; 8 for the chemical sector.
- Horizontal BREF's apply across all regulated sectors includes Wastewater/Waste Gas treatment (CWW).
- All are being reviewed 2007 2012
- Wastewater/Waste Gas treatment currently under review



BREF Review Process

- Generated from practical information from industry, regulator and others.
- Compiled by the EIPPC Bureau in Seville.
- A Technical Working Group (TWG) from industry and member states agree the content.
- They are applicable to all EU member states; all member states to have regard to BREF's for permitting



Data Collection

- Require quantitative information on existing and emerging techniques
- PIN members could input to both, particularly emerging techniques
- Existing BREFs can be found at http://www.jrc.es/pub/english.cgi/0/733169
- Deadline to submit the data by 9th January 2009
- Further information: paul.nash@environment-agency.gov.uk



PI for liquid-liquid processes