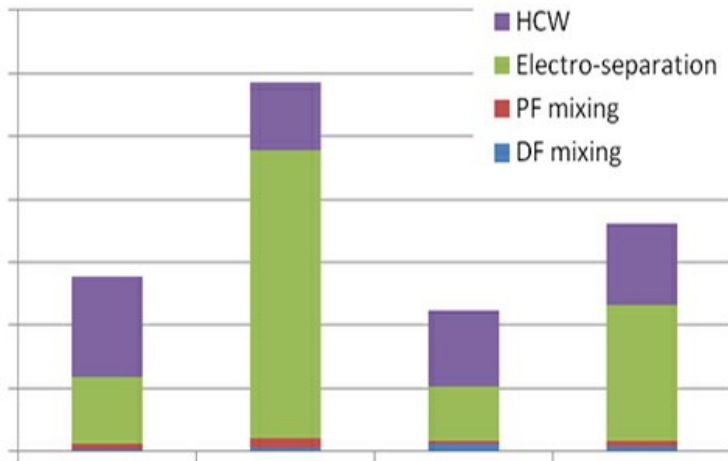


Biohydrogen calculator

The biological hydrogen production team has produced a model describing the main inputs, outputs and requirements of an integrated biohydrogen refinery (IBHR) as described in an [article in Bioresource Technology \(http://dx.doi.org/10.1016/j.biortech.2012.05.040\)](http://dx.doi.org/10.1016/j.biortech.2012.05.040).

[\(mailto:l.e.macaskie@bham.ac.uk\)](mailto:l.e.macaskie@bham.ac.uk)



The model is available to [download from UBIRA \(http://epapers.bham.ac.uk/1554/\)](http://epapers.bham.ac.uk/1554/) in Microsoft Excel format. The model can be used to calculate specific data for different scenarios. However, there are many site-specific factors which will not be included in the model. If you have a different scenario which you would like to discuss, please [contact us \(mailto:l.e.macaskie@bham.ac.uk\)](mailto:l.e.macaskie@bham.ac.uk).

