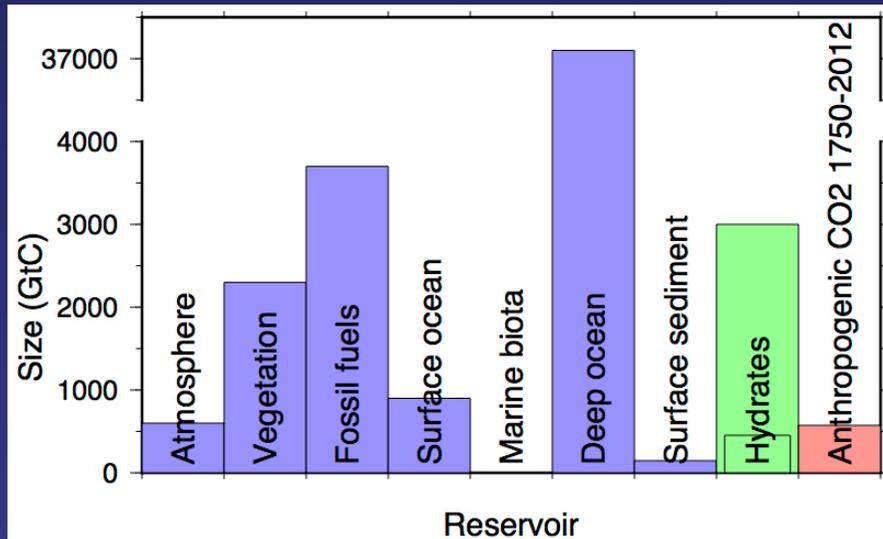


# Methane from dissociation of marine hydrates

## Tim Minshull (University of Southampton)



Methane hydrates represent an important carbon reservoir in the Earth system

Hydrates can be destabilised by ocean warming and this process may happen now and in the future; the resulting methane flux could be large.

Westbrook et al., 2009

