

Hayden Marcollo, Manager of Research and Development, AMOG Consulting

Hayden Marcollo is currently Manager of Research and Development at AMOG Consulting. Hayden's background is a mixture of an industry and research. Hayden has a PhD in offshore engineering, and held a post-doctoral research position at M.I.T which included both physical and numerical modeling of deepwater riser systems. Hayden was recently contracted from Houston based Operators to prepare industry guidelines on the prediction of deepwater structures response to currents.

In 2007, Hayden co-presented an ASME short course on Vortex-Induced Vibration. Hayden has experience in the detail design of riser and mooring arrangements which includes his recent role as Lead Riser Engineer on the Basker-Manta Gummy FPSO development and the Petrobras Gas FPSO mooring and riser detail design.