



*Engineered Aquaculture Solutions*

**FOR IMMEDIATE RELEASE**

## **AEG TO SERVE AS THE JEYCO STINGRAY ANCHOR DISTRIBUTOR FOR CANADA AND THE UNITED STATES**

**ST. ANDREWS, NB – 19 FEBRUARY 2007** – The Aquaculture Engineering Group (St. Andrews, NB) and Jeyco Mooring & Rigging (Western Australia) announced today that AEG will serve as the distributor of Jeyco mooring equipment, including the Stingray Anchor, in Canada and the United States.

“This arrangement gives further evidence that AEG is determined to position itself as a provider of full-service turn-key systems for the marine aquaculture sector,” states Chris Bridger, AEG General Manager. AEG supplies the marine aquaculture sector with the *AEG Centralized Water Borne Feeder*, innovative *AEG Containment Systems*, and the turn-key *AEG Integrated Swing Site*.

The Stingray is an ultra-high holding power anchor developed especially for the aquaculture and offshore industries. The Stingray penetrates quicker and tolerates a higher riser angle than any other commonly used aquaculture anchor. Further, its large surface area makes it the most efficient model on the market in terms of weight to holding power. “The Stingray has been deployed in the most extreme conditions in the world, holding fast in conditions with up to 300 km/hour winds, 10 m tides, and 8 knot currents,” explains Geoff Wolfenden, Jeyco General Manager. “Stingray anchors can also be transported and stored in flat-pack format, and are easily assembled and deployed, cutting down on cost, storage space, and required manpower.”

Stingray (kg)	Holding Power (tonnes) <sup>1,2</sup>		
	Sand	Clay	Mud
10	2.39	1.85	1.34
25	4.95	3.83	2.77
50	8.59	6.65	4.80
100	14.91	11.54	8.34
150	20.58	15.93	11.51
175	23.26	18.01	13.01
250 <sup>3</sup>	30.89	23.92	17.27
375	42.64	33.01	23.84
500	53.60	41.50	29.97
750	73.99	57.28	41.37
1000	93.00	72.00	52.00

<sup>1</sup> All holding capacity trials are carried out in scientifically consistent conditions.

<sup>2</sup> Certificates of tensile strength and examination are available upon request.

<sup>3</sup> The approximate holding power equivalency of the 250 kg Stingray anchor = 2000 kg Danforth anchor.

The announced agreement also establishes Jeyco as the primary mooring provider for AEG equipment to be deployed globally. Jeyco professionals conduct complete engineering and design of mooring systems based upon known oceanographic conditions. In this manner, individual mooring lines are matched accordingly with the anticipate loads. Complete mooring grid solutions are provided pre-made with a vendor data book and assembly drawings. This approach eliminates the need for onsite splicing and fabrication of mooring lines.

“Jeyco recently supplied two complete mooring systems to a salmon farmer located in the south of Tasmania, Huon Aquaculture. Each grid was composed of 30 cages using 160 m circumference collars. In the past, the operator would have used up to 1,500 kg anchors along with some concrete blocks for such a deployment. The Jeyco solution involved use of 250 kg and 375 kg Stingray Anchors to maintain the same holding efficiency for the site requirements. Jeyco involvement also reduced the required time for mooring installation by 50%,” adds Wolfenden.

### **About AEG**

The Aquaculture Engineering Group Inc. provides professionally engineered equipment and management solutions to the marine aquaculture industry, particularly those operations sited in medium- and high-energy environments. All solutions offered by AEG must meet five sustainability criteria to ensure our product portfolio is socially acceptable, cost-effective, eco-friendly, professionally engineered, and robust for survival. Our own line of innovative technologies coupled with those provided through strategic business partnerships allows AEG to supply turn-key systems that meet global client needs. For company details, please visit <http://www.aeg-solutions.com/>.

### **About Jeyco**

Jeyco Mooring and Rigging, headquartered in Bibra Lake, Western Australia, is a leading global supplier of mooring and rigging equipment. The company success in the aquaculture sector is largely a result of the performance of the innovative Stingray Anchor. Our philosophy is that mooring grids must be well-designed to account for all of the anticipated forces while remaining cost-effective to the site operator. Jeyco also works with a number of partner companies to delivery turn-key solutions as required including Australian Marine and Offshore Group, Universal Nets, Aquaculture Engineering Group, and Fusion Marine. For company details, please visit <http://www.jeyco.com.au/>.

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