

Mike Chapman

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Education: BS, GIS (General Interdisciplinary Studies), 1976
Majors in Oceanography and Fisheries
University of Washington

1983 – Present: Owner/founder of MECCO Inc., the leading supplier of oceanographic, fisheries, and hydrographic survey equipment in the Western United States.

MECCO Inc. operates

from a company owned building in Duvall, Washington which is also the location of a

large lease pool of oceanographic and marine survey equipment.

Mike Chapman has been involved with applications engineering for many of MECCO's customers including

NOAA, University of Washington, University of Alaska, University of Oregon, University of Hawaii, Hawaii Pacific University, University of Alaska, Alaska Fish and Game, Battelle Northwest Marine Labs, US Navy, US Coast Guard, Hawaii

Undersea Research Lab, Friday Harbor Marine Labs, Auke Bay Marine Labs, Port Hardy Marine Labs, Bamfield Marine Science Center, Washington Fish and Wildlife, Washington Department of Ecology, EPA, Oregon

Department of Fish and Game, California Department of Fish and Game, Applied Physics Lab, Raytheon Corporation, Lockheed Martin, Boeing Corporation, and too many more to mention. Many of these relationships

have resulted in new equipment or applications of systems for purposes not originally intended adding capabilities to the researcher community's set of tools. In the last decade, MECCO Inc. has been intimately involved in design and

production of cables and connector systems for a variety of undersea observatories, including, Neptune Canada, Venus, MARS, HOTS, Aloha Observatory, DUMOND, Ice Cube, HUGO and , being designed now, Regional

Scalar Nodes (RSN). We have also designed and built subsea sensor arrays for the Pacific Geoscience Centre and the Institute of Ocean Sciences in Canada. A list of the companies that Mike Chapman's company, MECCO Inc.,

represents and of the lease equipment on hand can be found at www.meccoinc.com.

1979 – 1983: Manager of Krupp Atlas Elektroniks, a US division of a large German manufacturer of fishing sonar systems and survey equipment. This was the beginning of the US trawl fishery ushered in by the Magnuson Act. Mike Chapman spent much time in Alaska teaching US fishermen how to use Krupp Atlas fishing sonars and net sounder systems. He also introduced a dynamic laser system used for precision hydrographic and military survey work. At Krupp Atlas, Mike Chapman managed sales, service and office support.

1976-1979: Purchasing Agent for Sound Marine Electronics, a supplier of sonar, navigation, and communications electronic equipment for the marine community in the Northwest. Mike was responsible of ordering inventory, parts and supplies in support of a staff of 5 sales people and 8 technicians.

Interests: Help customers meet equipment challenges with innovative design and equipment selection. Bring various individuals together to help in this goal wherever possible.

Professional

Organizations: Marine Technology Society
American Geophysical Union
American Society of Limnology and Oceanography
Hydrographic Society
The Oceanographic Society

