James F. Etro (Jim)

Mr. Jim Etro is founder, and CEO of Itri Corporation. He also founded Agrarius LLC in 2005 and merged it into Itri Corporation in 2011.



Jim has over thirty five years of management and leadership experience in the US Navy and in private enterprise. His most recent experience is in establishing and directing product and services oriented business. Prior positions in private industry and in the US Navy have allowed him to practice concept development, program planning and funding, technology development, system prototyping, establishing information technology and enterprise systems, and in implementing a line of products. He has also provided operational weather and oceanography support and advice to military and civilian activities in the US and around the world. Mr. Etro is an honest and ethical leader with vision, and he has the skills and the tenacity of purpose to make vision a reality.

Education:

- B.S. Environmental Sciences, US Naval Academy (1973).
- M.S Environmental Science (Meteorology and Oceanography), Naval Post Graduate School, Monterey, CA (1978).
- M. Business Finance, Salve Regina College, Newport, RI (1989).
- M.A., National Security Affairs, Naval War College, Newport, RI (1989).
- Advanced Program Management, Defense Systems Management College, Ft Belvoir, VA (1996).

Work Place Experience:

Itri Corporation 1998-Present

CEO.

Itri Corporation is a solutions oriented organization that fuses natural sciences, remote sensing, and information technology into products that solve problems. The Company provides consulting services to commercial and government customers, does special data collections, and produces a unique remote sensing system for clients and also maintains a software based product offering.

Agrarius LLC 2005-2011

Chief Executive Officer and Manager.

Agrarius LLC, developed and commercialized an innovative enterprise solution for agricultural managers. Pertinent agricultural data and information and a unique application of a remotely piloted aerial vehicle and remote sensing technologies were fused in a single web-based data management and visualization tool to provide a hawk's-eye view of

Anteon Corporation (formerly Analysis & Technology, Inc.), Washington, DC

1998-2002

Corporate Scientist and Program Manager.

Developed, for National Oceanic and Atmospheric Administration, the concept for a virtual coastal data center then implemented the program and delivered prototype site. Developed and implemented my-cyber-airport in the Gulfport-Biloxi International Airport, allowing pay as you go internet access for airport

patrons. Consulting to the Naval Research Laboratory, and the Oceanographer of the Navy as senior program management analyst and advisor.

National Imagery and Mapping Agency

1996-1998

Major Program Manager.

Captain Etro, USN, was the Major Program Manager for geospatial information systems and lidar bathymetry system development and acquisition. He coordinated Industry, Department of Defense, and Department of Commerce activities and developed and implemented the National Hydrographic and Bathymetric Data Base, and the automated Notice to Mariners System (Navigation Safety System).

Naval Meteorology and Oceanography Center and Joint Typhoon Warning Center, Guam

1994-1996

Commanding Officer.

Commanded weather and oceanography support and typhoon warning operations to US military forces and all other US government in the western Pacific, Indian Ocean, and Arabian Gulf.

Office of the Oceanographer of the Navy

1992-1994

Directed meteorology and oceanography research and development supporting micro sensor developments and DOD modeling and simulation activities.

The Joint Staff 1989-1992

The senior staff officer responsible for meteorology, oceanography, and mapping and charting support to worldwide national military operations and he was the US Representative to North Atlantic Treaty Organization, for Military Meteorology.

Naval Meteorology and Oceanography Center

and Joint Typhoon Warning Center, Guam

1986-1988

Directed weather and oceanography support services for US Naval Forces in the western Pacific, Indian Ocean, and Arabian Gulf.

USS Carl Vinson (CVN-70)

1983-1986

Ship's meteorologist and the battle group's meteorologist and oceanographer.

Naval Oceanography Command Detachment, Monterey, CA

1981-1983

Instructed graduate level Naval Officers in the operational application of meteorology and oceanography information.

Naval Oceanography Command Detachment, Sigonella, IT

1979-1981

Officer in Charge of the unit directly responsible for providing the meteorological and oceanographic support for US Naval operations in the Mediterranean region.

Oceanographic Unit Four, USNS Chauvenet (T-AGS 29)

1974-1977

Survey Operations Officer responsible for planning and supervising coastal hydrographic survey and oceanographic data collection operations in the western Pacific.

US Naval Oceanographic Office

1973-1974

Ensign Etro obtained training in hydrographic survey techniques and survey ship operations.

Other Experiences

Jim continues to pursue any activities that look like fun. He spent many years as a youth sports coach and continues to be an active member of the communities he lives in.