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**Company full name:** SISTEMAS ESPECIALIZADOS PARA AGUA SA DE CV

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**Company acronym:** SEA group

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**Institute logo:**



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**Website:** [www.seah2otreatment.com](http://www.seah2otreatment.com)

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**Address:** Carretera Libramiento Oriente 14299-5  
Tijuana Baja California, Mexico, CP: 22643  
MX Ph 1: +52.664.6.22.84.68  
CND Ph: +01.514.426.1049  
MX Fax.: +52.664.6.21.54.09

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**Company Profile:** Our vision: Being a harmonious instrument of change for the world through the development of technologies for water treatment and purification.

Our mission: Taking care of water, for life !

SEA group is dedicated to develop technologies for water and wastewater treatment, based on rigorous scientific research and committed personnel, which allows our highly advanced, economically viable and environmentally responsible technologies.

Development of technology, innovation, engineering and distribution of new water systems.

Designing and manufacturing water treatment systems for:



Residual water conditioning for domestic and industrial water reuse, potable water supply to residential, commercial, industrial and municipal.

SEA was established in 1995 as part of a strategic alliance with Aqua Control Supply Company Inc. to provide high quality systems in Mexico and Latin America. SEA group has the ability to handle and manage different water treatment, waste and disposal projects. Our goal is to go from the concept through design, installation, startup and service. Along the years, SEA group has been achieved various contracts and have successfully executed several projects for treatment, reuse, recycle and water purification.

We are the Company committed to preserve water for life, with excellence in processes innovation and systems for treatment, reuse and purification. SEA group is committed with Sustainable Development, through taking care of water reuse and purification treatment systems with low carbon footprint, thus reducing global warming effects. Innovating Systems, for Water Treatment, Purification and Reuse in the world because there is no life without water! Our products are supported with our technical service and maintenance department. We ensure an efficient operation and proven technology. All our products meet the highest standards of design, manufacturing and quality. Only products that meet these characteristics are integrated into our treatment systems, this is the way we have the reliability of its operation. Our Staff is Highly Qualified in the areas of reverse osmosis, vertical turbine pumps, demineralization, ultra processes, micro and nano-filtration, water treatment plants, extended aeration, electrolysis, aerobic digesters, upflow filtration, and all water treatment phases. Our Values: Passion for water, Creativity and Innovation, Environmental Care Honesty and Trustworthiness, Attitude of service.

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## sea GROUP Involved Personnel

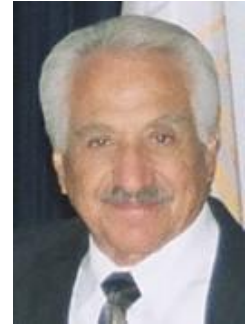
<i>Name</i>	<i>Contact details</i>	<i>Key qualifications</i>	<i>Photo</i>
Dr Hector Alvarez	CND Ph: +01-514-426-1049 <a href="mailto:h.alvarezvazquez@gmail.com">h.alvarezvazquez@gmail.com</a> <i>Dept. of Innovations and Scientific Research</i>	A systematic energetic leader, Doctor in wastewater treatment involved in water management schemes through team work and resources. Researching and developing novel and appropriate water conservation methods, and implementing water/wastewater treatment technologies, providing leadership and contribution for water protection issues and potable water supply. Qualifications: 19 years of experience in designing and implementing water and wastewater treatment plants; researching and analyzing water quality/quantity standards and supplies; managing interdisciplinary teams of scientists and engineers for wastewater reuse and water conservation; investigating and designing electrolytic systems and membrane bioreactor practices for the treatment of landfill leachate and recycling of industrial and domestic wastewater; analyzing and evaluating potential hazardous waste and marine pollution problems; examining, developing and implementing remedial biotechnology designs; estimating cost and bid preparations; supervising and monitoring of laboratories and analytical processes; developing and leading presentations at international conferences and publishing in a number of international journals.	
Ing Marco Antonio A. Vazquez	MX Ph 1: +52.664.6.22.84.68 <a href="mailto:marcoa@seah2otreatment.com">marcoa@seah2otreatment.com</a> <i>Dept. of Innovations and Technologies</i>	An organized and analytical, Hardware Design Engineer involved with designing and implementing waste water treatment systems, creating new hardware solutions, researching new reuse wastewater technologies. Fourteen years of experience implementing leadership for business development strategies, implementing sales and management knowledge, designing testing and measuring wastewater systems, designing analog and digital hardware circuitry for Electro Chemical and electrolysis systems, developing calculations for reuse of electro Chemical wastewater methods. Experience in Biological and aeration wastewater arrangements, drawing circuit board layouts, analyzing electrical power and controller designs, conducting uncertainty calculations, insuring long term client relationships.	

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Ing Francisco Marco A. Alvarez

MX Ph 1: +52.664.6.22.84.68  
[marco@seah2otreatment.com](mailto:marco@seah2otreatment.com)  
*Senior Dept. of Mechanical  
and Hydraulic Projects*

A creative , perfectionist and analytical, wise Mechanical Engineer involved with design and implementation of Mechanical Fluids for waste water treatment systems and new reuse wastewater technologies. Thirty-Three years of experience implementing calculations and Construction Management for Mechanical and Hydraulic projects for water treatment systems , Dust Control, and Air Conditioning for Residential, Commercial and Industrial. Experience in purifying systems, Biological aeration wastewater treatment, Hydraulic Design layouts, Sales and Customer Service also , with his experience we assure proper operation of our custom design projects insuring long term client relationships.



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Arq. Chetel A. Vazquez

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[chetel@seah2otreatment.com](mailto:chetel@seah2otreatment.com)  
*Dept. of Residential  
Technologies and Construction*

Involved in the efficient water use, and reuse and committed to preserve water for life, she is a strong creative nimble Architect , involved with Administrative Construction Management, Layout and Diagrams drawings for diverse custom made water treatment systems and new reuse wastewater technologies. Blueprints Layouts design and Estimates on Civil Works for Biological Aeration wastewater treatment. Twelve years of experience as a supervisor construction Architect. She is our attendant woman in Residential purifying systems, Sales and Customer Service Department.

