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This presentation does not include the full results and financial information of the Company nor the financial notes, and it does not include the Company's business plans, a full description of its activity nor its risk factors. Slides no. 5, 8, 11, 13, 16, 21 and 23 of this presentation include information that is presented and detailed differently from that presented so far in the Company's reports. In addition, the presentation contains data and estimates based on external sources which content was not entirely included in the said annual report and was not independently tested by the Company and therefore the Company is not responsible for its accuracy. In addition, pictures included in this presentation are for illustration only. The Company does not commit to update or change such assessment and does not commit to update this presentation.

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Amiad Water Systems

World leader in developing and marketing water treatment and filtration systems for the agricultural and industrial markets



Over **60** years of experience



Approx. **800** employees worldwide



Over **50** engineers and process experts specializing in filtration



Over **30** product lines



6 Production sites

11 On 5Subsidiaries continents



FIMI Opportunity Funds

Majority shareholder - FIMI Opportunity Funds



Management and Shareholders



Yariv Avisar Chairman



Dori Ivzori CEO



Alex Kannor Deputy CEO, CFO & COO



Roberto Zulian VP, Head of EMEA Region



Jim OBrienVP North America



Carlo Patteri VP APAC



Ben GiladGeneral Counsel and
Corporate Secretary



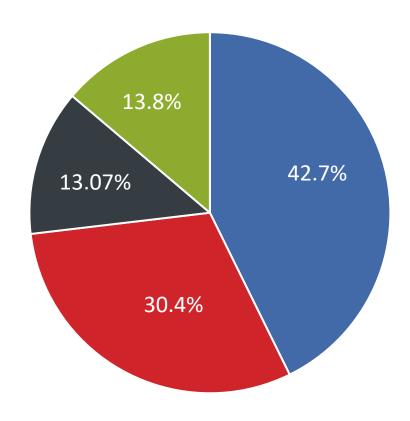
Kfir Atias VP R&D



Neta Shlain VP HR

Shareholders

- FIMI Opportunity Founds
- HaChoshlim Foundation
- Exodus Management Israel Ltd
- Public and institutional





Global Presence & Thousands of Worldwide Customers





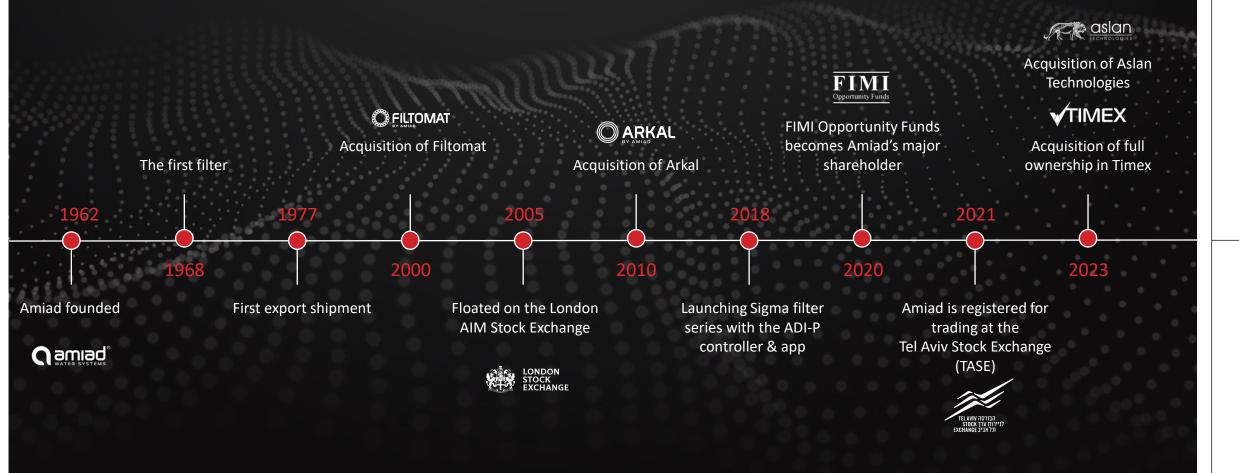
Over 200,000 projects





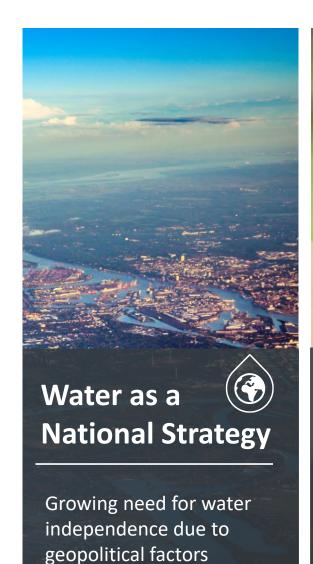


Major Milestones





Global Water Sector Trends Support Amiad's Activities



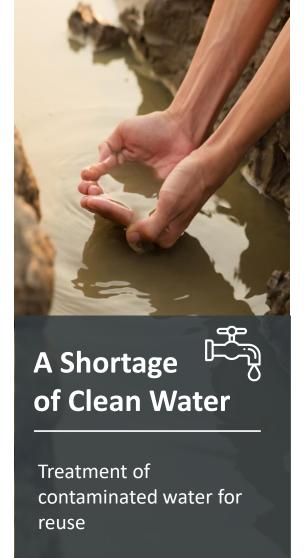






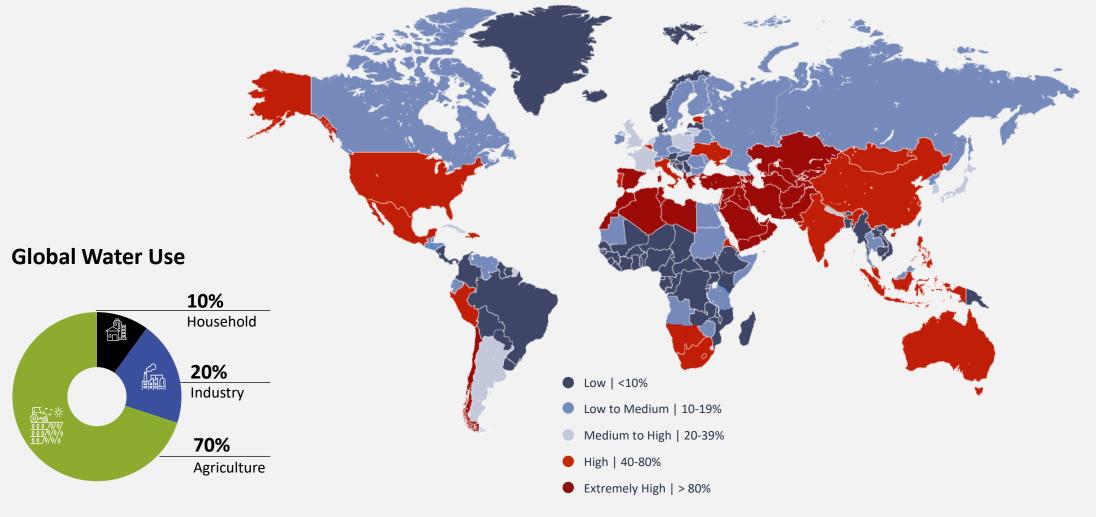
Strict environmental regulation and water usage restrictions







36% of the World will Face a Water Crisis by 2050



Source: https://www.statista.com/chart/26140/water-stress-projections-global/

Source: https://www.downtoearth.org.in/news/climate-change/36-per-cent-cities-to-face-water-crisis-by-2050-59985



Amiad – A Leader in Realizing ESG Values Reducing external resource use and promoting their reuse

Amiad is at the heart of the ESG revolution, supporting companies and organizations seeking to implement ESG values and principles of the circular economy, actively promoting environmental and social responsibility.









Industrial Sector

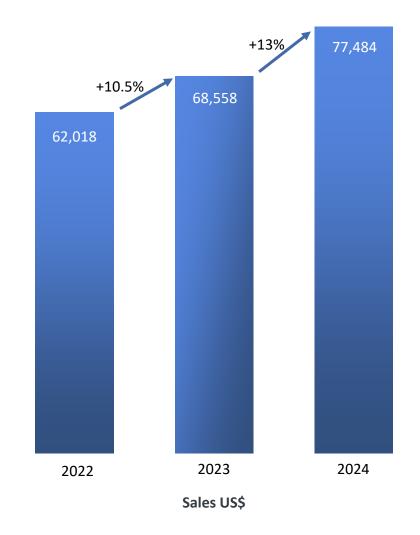


Filtration solutions for a variety of applications in industrial and municipal sectors

- Direct market size: approx. \$900 Million
- Estimated market share: approx. 5%

Trends supporting the activity:

- Process improvement and general efficiency in the industrial sector
- Water scarcity requiring companies to reuse them
- Increased regulation and imposing fines on polluting companies



Success Story

An innovative filtration system that facilitates an efficient process for removing CO_2 from seawater, enabling the oceans to absorb more carbon from the air. This project helps reduce CO_2 levels in both the atmosphere and oceans, thereby enhancing the ecological balance.

The Challenge



The main challenge was to provide a modular, scalable filtration system capable of successfully dealing with corrosive seawater, varying suspended solid content, and high organic loads.

The Solution



Amiad delivered and installed 2 disc filters to protect UF membranes, in two treatment stages:

- Stage 1: "4 Spin Klin™ Galaxy, 100 microns
- Stage 2: "4 Spin Klin™ Galaxy, 40 microns

The Results



- Optimal filtration for safe removal of CO₂ in the process
- Returning treated seawater to the ocean
- Maintaining ecological balance and restoring the natural absorption capacity of the oceans



Irrigation Sector

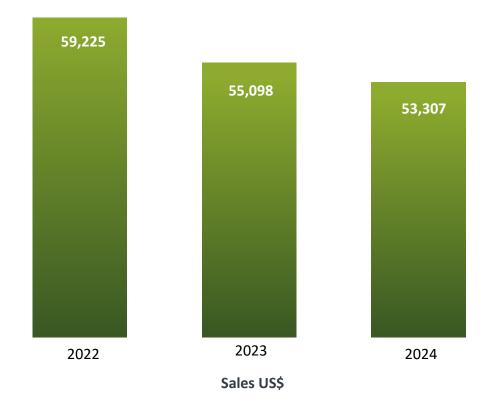


Protecting drip systems and precision irrigation in agriculture

- Direct market size: approx. \$270 million
- Average market share: approx. 24%

Trends supporting the activity:

- Water scarcity encourages the use of precise irrigation and requires prefiltration
- Global population growth increases the demand for food and irrigation



Decreased revenue: Lower demand, 2021 stock surplus **Growth forecast**: Recycled water projects, increased support for sales, parts and service



Success Story

A filtration system for a wastewater treatment plant in the US that provides irrigation water for gardens and a golf course, and meets drinking water standards.

The Challenge



Following a hurricane, seawater intrusion into the inlet water tripled the total suspended solids (TSS) level, posing a threat to the wastewater treatment system. The challenge was to implement reliable and durable filtration capable of handling extreme conditions and high TSS loads while maintaining the required water quality.

The Solution



The SAF filters installed on site since 2008 continued to operate well, but it was decided to upgrade them to two advanced SAF-X filters for improved performance in extreme weather conditions.

The Results



Amiad's filtration systems have demonstrated their ability to deliver stable water quality with low dirt loads, meeting project requirements.

- Stable process for irrigating gardens and golf courses
- The solution performs well even in extreme conditions
- The filters instill confidence in both operators and engineering staff







Growth Opportunities in Landscaper Irrigation

Planning and designing outdoor spaces: golf courses, parks, gardens, public and private areas, with environmental conservation and sustainable development.

Amiad has developed a smart, patented, automatic filter that combines innovation and sustainability, unique in the market:

- Opening new distribution channels
- Focus on US operations





Success Story



A major phosphate miner in North Africa relies on a desalination plant in Morocco, to produce 40 million m³ of fresh water annually. Their existing pre-treatment system couldn't effectively safeguard the plant's UF membranes.

The Challenge



Upgrading the existing filtration system while seamlessly integrating the solution into the existing infrastructures and reducing shutdowns to a minimum.

The Solution



Full production at the TIMEX site

Omega 108K (100 micron) rubber-coated carbon steel
filters, with Super-Duplex stainless steel (SDSS) internals.

The Results



Extending the life of the membranes and maintaining optimal performance, while achieving significant savings in operating expenses.

A reliable solution that guarantees consistent results over time.



Success Story



A modular, portable containerized chemical storage and feed system for process water treatment chemicals at a titanium mine in Canada, designed to prevent the potential release of contaminants into waterways or the environment

The Challenge



The remote location of mines presents challenges in the planning, execution, and operation of these engineering projects, requiring optimal adaptation to the surrounding conditions.

The Solution



Two mobile containers, including:

- Feed system
- Metering and transfer pump
- Piping and electrical controls
- Chemical storage tanks

The Results



Installation at the mine was completed successfully, meeting all project requirements. The modular design enabled efficient transportation, installation, and commissioning, resulting in significant improvements in operational efficiency and environmental performance.



Taking Innovation to the Next Generation

From automatic to autonomous

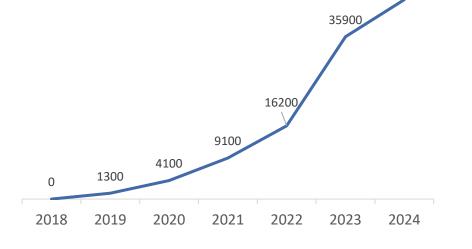
Development of sensor-based autonomous controllers that turn automatic filters into smart filters.

The ADI-X controller developed by Amiad is the only advanced controller and the first in the market based on cloud communication. The controller provides the customer with real-time insights, information and data on the water filtration system and enables remote management





A constant increase in the use of Amiad's smart controllers - over 40,000 active controllers in 91 countries around the world





44100

Innovation awards:



EIRS - Innovative Awards 2019



M&E Excellence Awards 2019



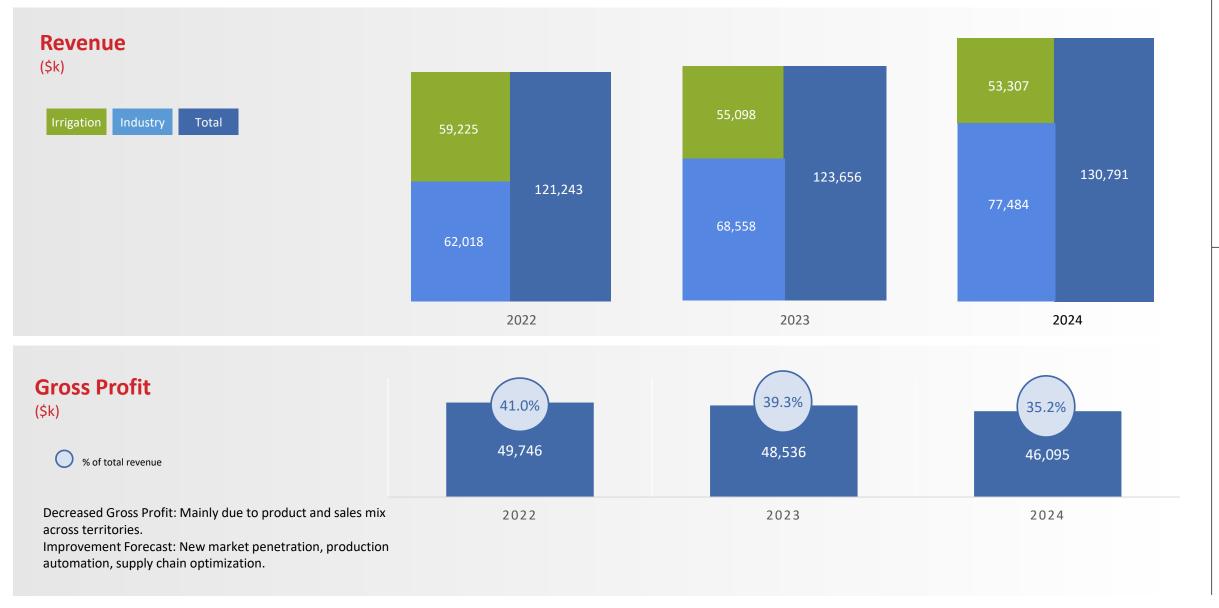
EIMA Mention 2018





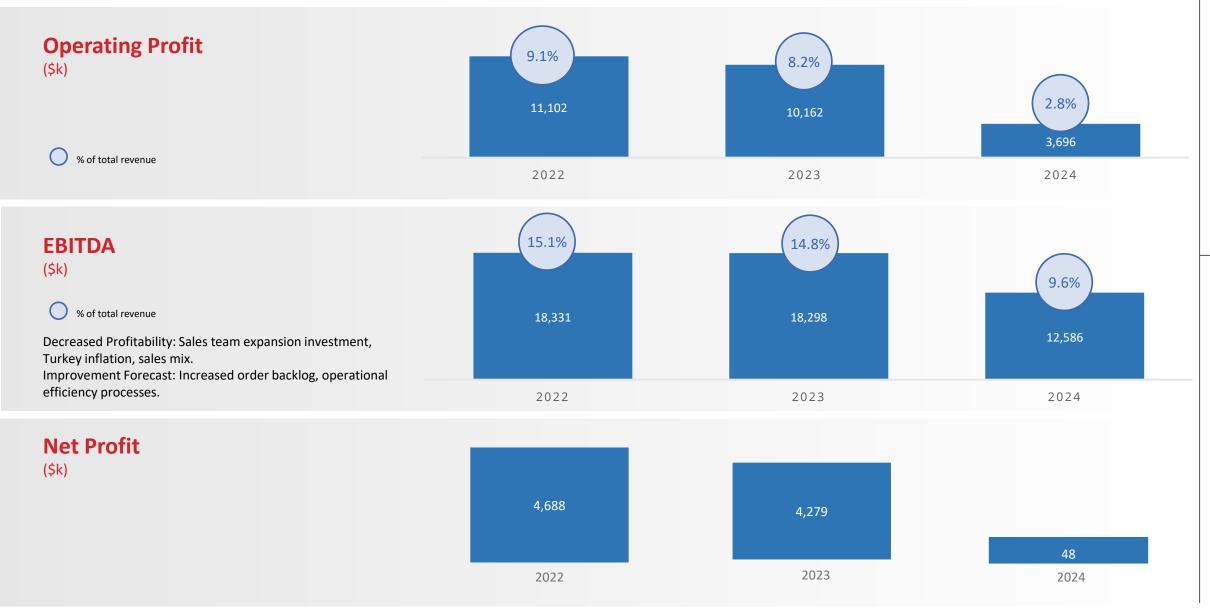


Growth Trend 2022-2024



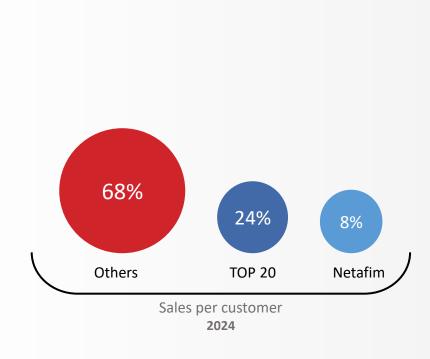


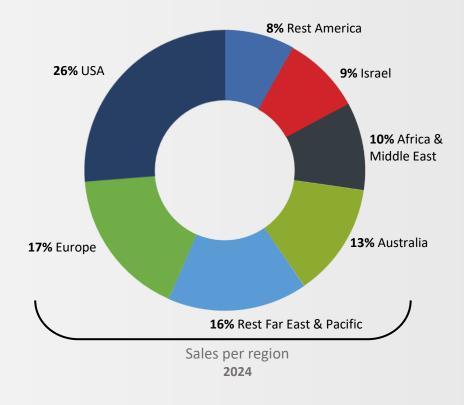
Growth Trend 2022-2024



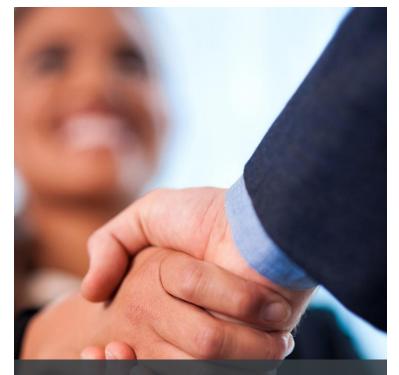


Leverage, Span of Customers and Sectors





Looking Towards 2025



Getting Closer to the Market



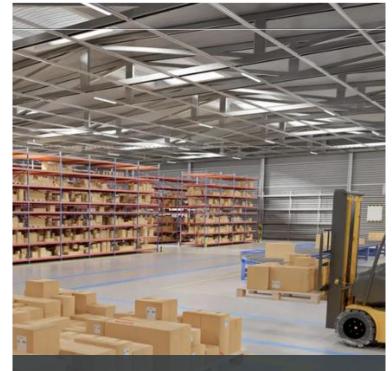
Enhancing Customer Experience and Expanding After-Sales Services



Automation and Digitization



Upgrading the production system and increasing efficiency



Optimizing the Supply Chain



Boosting Operational Flexibility and Resilience



Summary



Accelerated growth through mergers and acquisitions



Trends in the water sector support the company's activities



Global leadership and worldwide presence



Revenue growth and continuous profitability improvement



High financial resilience FIMI majority shareholder



Technological innovation and entering the world of IoT



