



Amiad Water Systems Ltd.

Investors Presentation

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The information contained in this presentation is presented in summary only and for convenience purposes only, and what is stated in it is not intended to replace the need to review the reports published by the Company to the public, including in the Company's annual report as of December 31, 2021 and the Company's consolidated financial statements as of December 31, 2021 (Reference No.: 2022-01-032506), the Company's consolidated financial statements for the first quarter of 2022 as of March 31, 2022 (Reference No.: 2022-01-062272) and the Company's consolidated financial statements for the second quarter of 2022 as of June 30, 2022 (Reference No.: 2022-01-088794) in order to obtain a complete picture regarding the Company's activities and the risks the company faces.

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About Amiad

Amiad Water Systems develops, manufactures and markets water treatment and filtration solutions for industry and irrigation.



60 years of activity



Approximately 700 employees



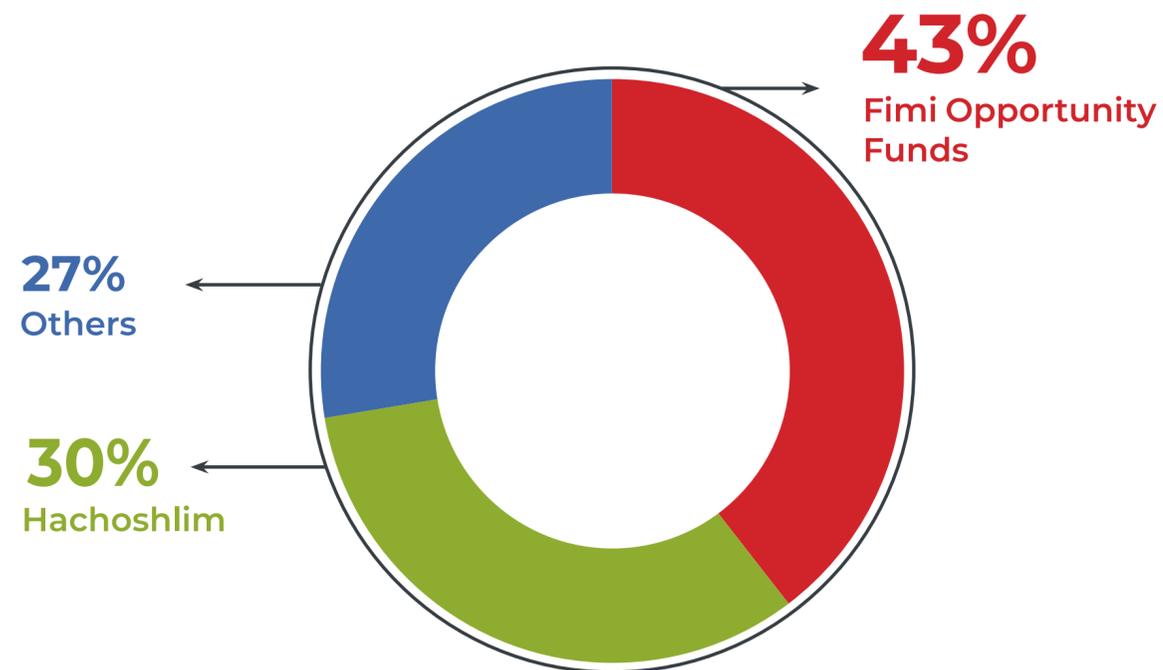
The only global water filtration company featuring a comprehensive array of filtration technologies



Constant innovation

- Over 30 product lines launched
- Over 50 engineers & process experts specializing in filtration

Amiad's Shareholders

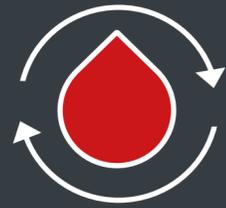


Global Presence



Increased Demand for Water Treatment Worldwide

Amiad's filtration solutions respond to global sustainability trends of saving water & energy.



Water Scarcity

New ways of utilizing contaminated water sources dictate purification and treatment processes



Circular Economy

Water reuse for industrial needs and conservation of resources



Regulation

Environmental regulation and sanctions related to water pollution or misuse



Amiad's Added Value

Water & Energy Reduction

Product Innovation

Technology Leadership

**Remote Control & Real
Time Bilateral Data Transfer**

**Integration with Existing
Systems at Customer Sites**

**Familiarity with Customers'
Needs in Diverse Applications**

Innovation Awards

EIMA Mention 2018 | M&E Excellence Awards 2019 | EIRS - Innovative Product Award 2019

Amiad's Intelligent Controllers

Taking control to the next level

Amiad's ADI-X is the first and **only** advanced controller in the market with cloud-based communication, transforming the automatic filter into an intelligent filtration device.

The ADI-X provides end users with real-time insights, information and data about their water filtration system and enables remote water management.



Benefits



User-friendly interface



Complete control of filtration system



Real-time data communication alerts



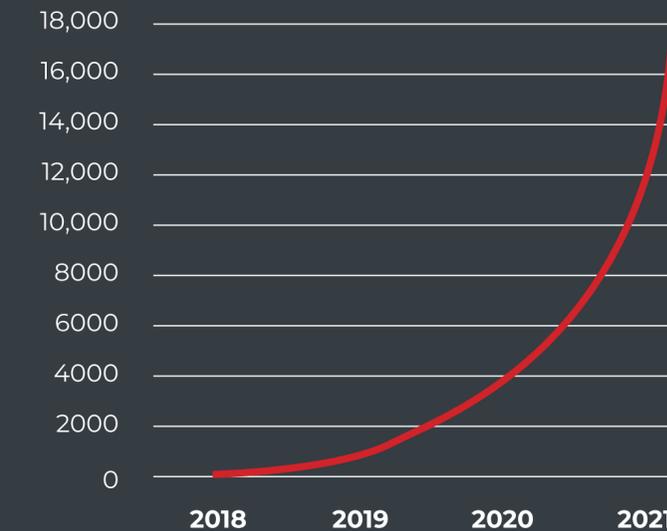
Interactive

From Automatic to Autonomous

Developing the next generation is carried out by adding sensors to monitor information and leveraging the communication capabilities to create seamless autonomous management of the filtration system.

The World is Adopting Innovation

Continuous usage increase in Amiad's controllers worldwide



Over **25,000** active controllers worldwide

Over **20,000** end customers

Controllers active in **91** countries



Target Markets



Industrial Use Case

Diverse applications

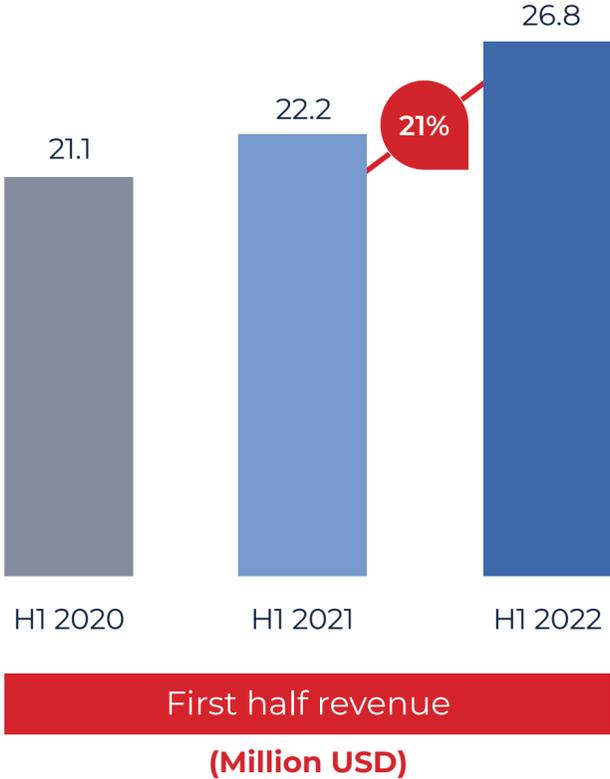
2021 sales

\$48 million

Market Share - 5%

Growth Potential

Growing demand for water reuse and treatment due to environmental regulations and economic needs



Source: Global Water Intelligence

Target Markets



Agricultural Use Case

Protection of precision drip & irrigation systems

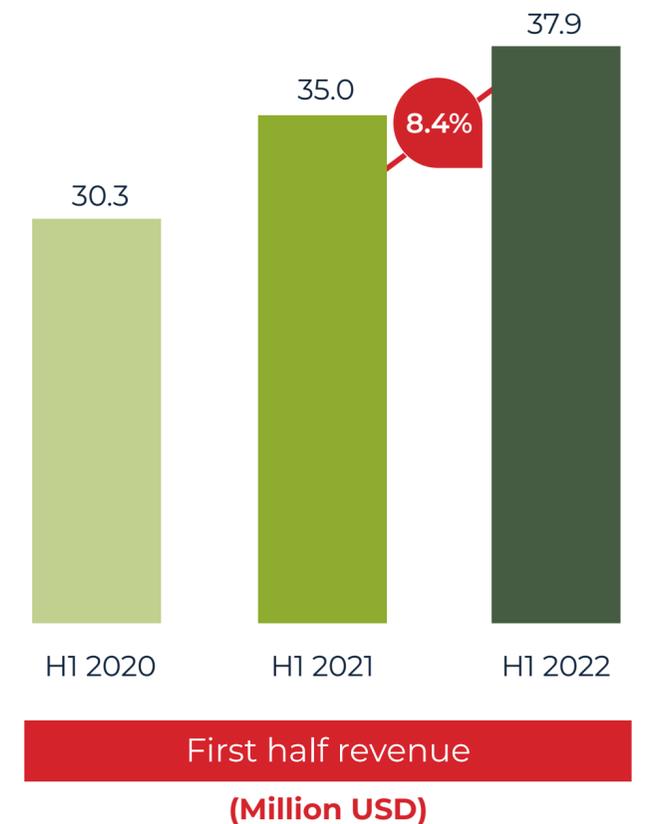
2021 sales

\$67 million

Market Share - 25%

Growth Potential

World population growth generates increased investment in new and existing agricultural lands



Source: Company estimation

Success Story

Better quality milk and financial savings

Filtration for the CIP process to prevent contamination in the milk production line, protection of nanofiltration (NF) membranes.

A large dairy, Israel



The Challenge

Efficient filtration for the CIP circulation line for a higher quality final product, milk.

Optimal filtration at 20 micron and at a temperature of 40°C, for the CIP solution characterized by high levels of pH and salinity

Protection of NF membranes for economic optimization

Filtration and removal of suspended solids to extend the life of the membranes and optimize output

Reducing ongoing maintenance to save resources over time



Technology Choice Based on the Challenge

Two-stage 2" Spin Klin™ disc filters



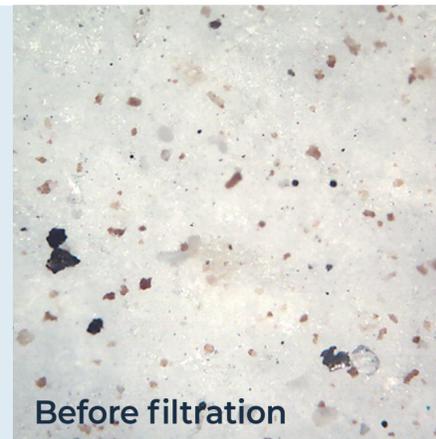
The Results

High filtration quality that ensures improved milk quality

97.7% removal rate of the total suspended solids (TSS)

Higher filtration efficiency as a result of longer filtration cycles

Significant economic savings as a result of improved protection of the membranes and their stable function over time



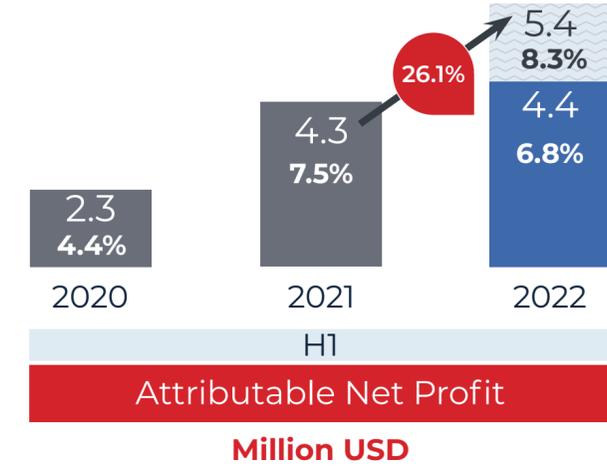
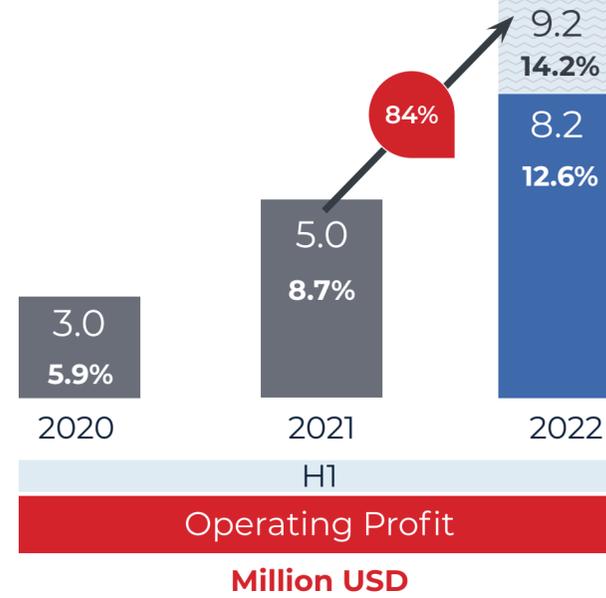
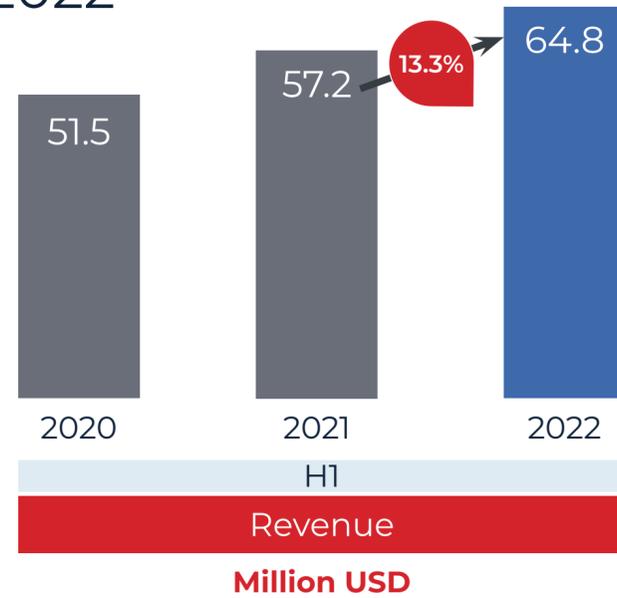
Before filtration



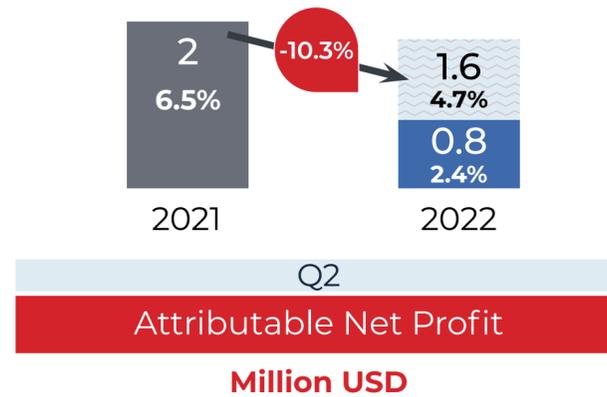
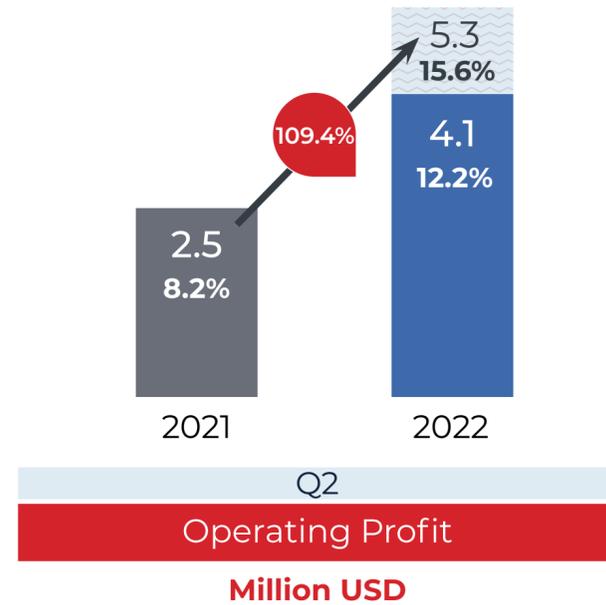
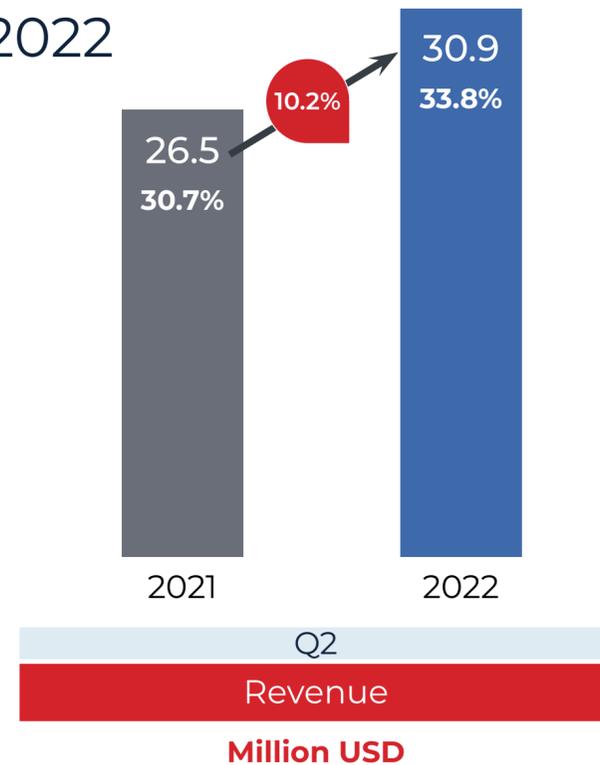
After filtration

Ongoing Improvement in Profitability

Results H1 2022

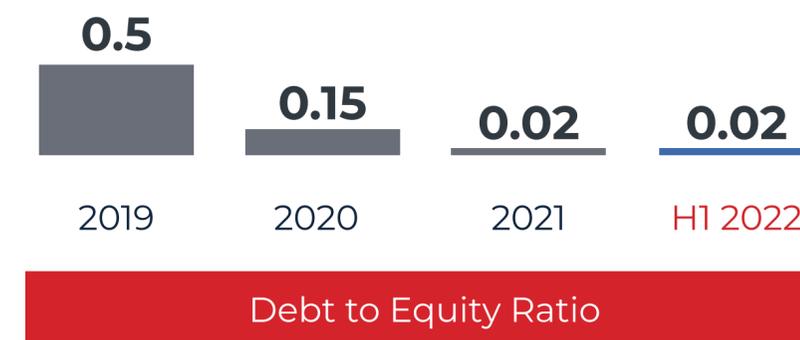
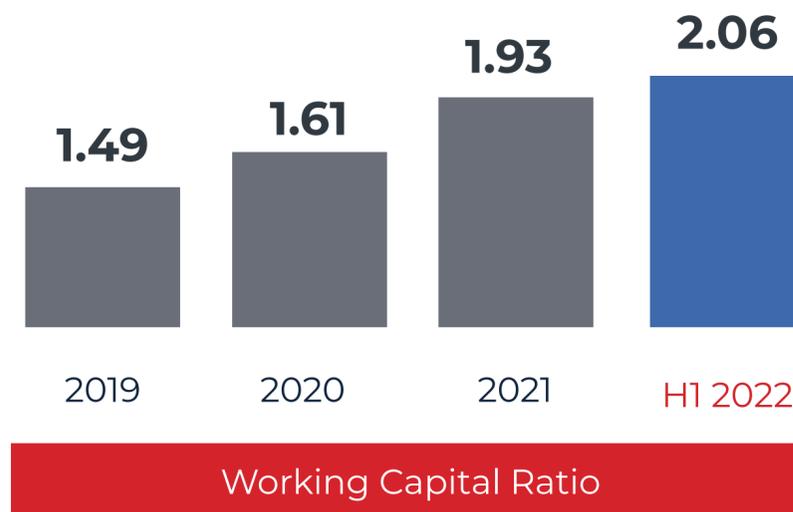
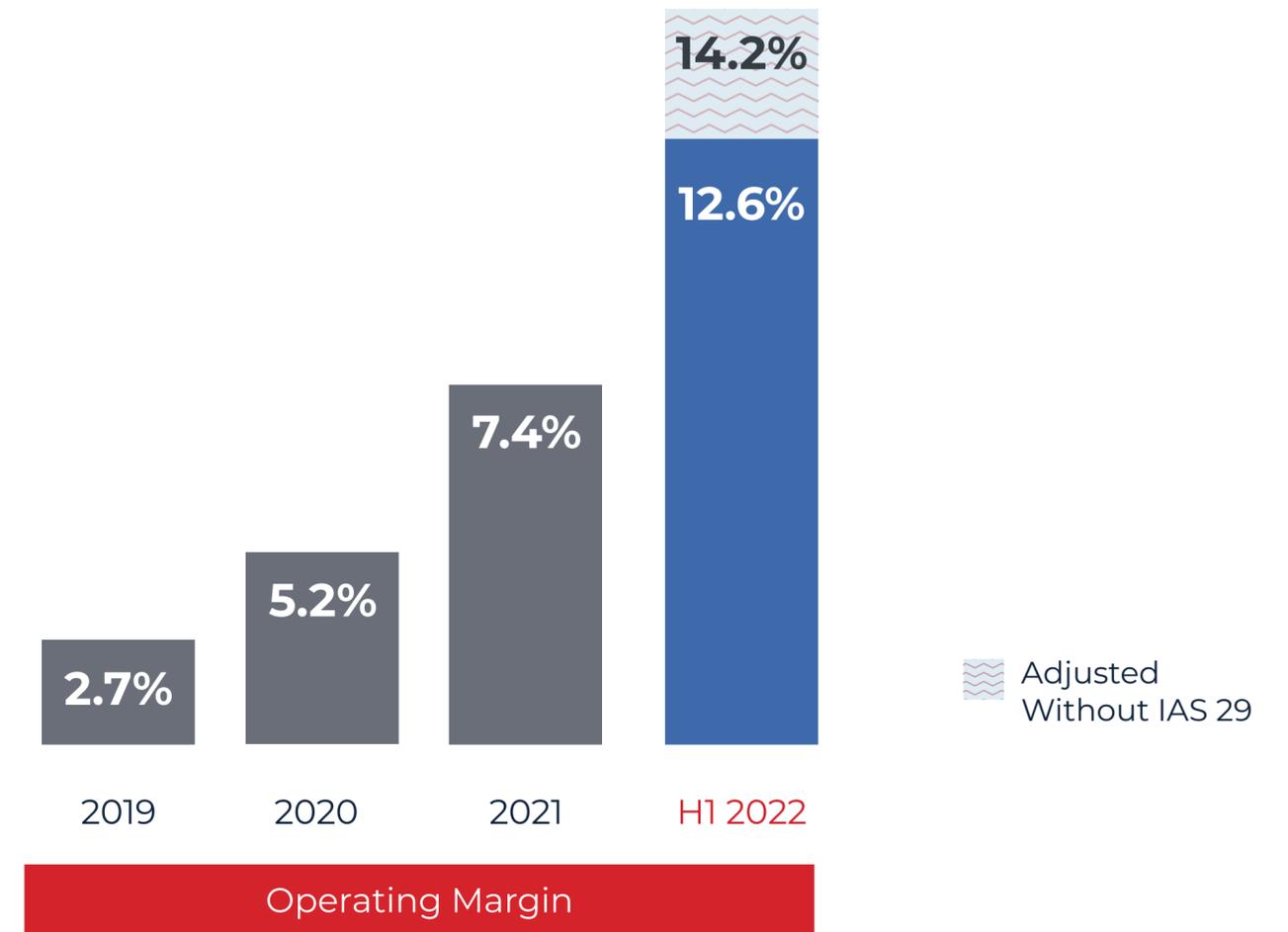
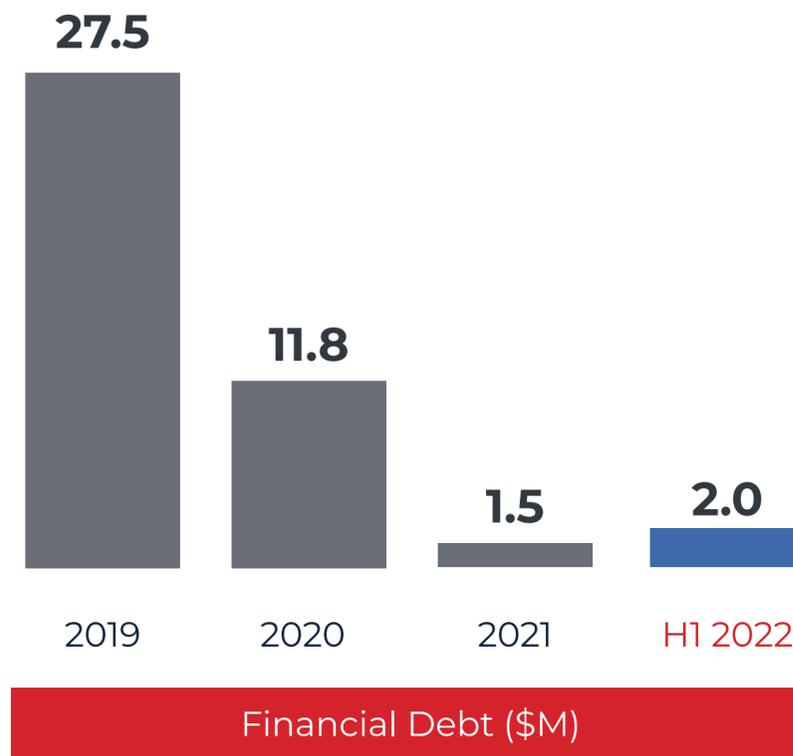


Results Q2 2022



Adjusted Without IAS 29

High Financial Resilience



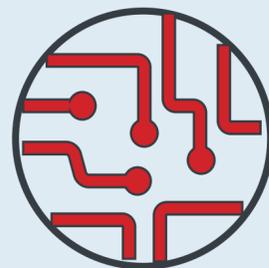
Summary



Global Leadership and Worldwide Presence



Increased Market Demand for Filtration Products



High Financial Resilience

Low leverage, available cash balances and strong cash flows



Technological Leadership



Accelerated Growth Strategy

Through organic growth, M&A's and increased presence in the US market



Expanding the Business Model

Entering the world of IoT and new business collaborations