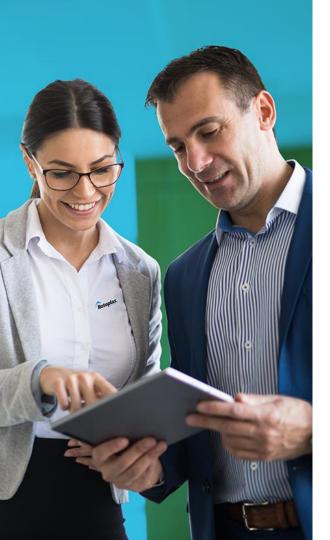


Grupo Rotoplas S.A.B. de C.V.

## Investor Presentation

August 2018





## Forward-looking statements

This presentation contains certain forward-looking statements and information relating to Grupo Rotoplas S.A.B. de C.V. and its subsidiaries (collectively, "ROTOPLAS") that are based on its knowledge of present facts, expectations and projections, circumstances and assumptions about future events. Many factors could cause the actual results, performance or achievements of ROTOPLAS to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements, including, among others, changes in general economic, political, governmental, and business conditions globally and in the countries in which ROTOPLAS operates, ROTOPLAS' ability to continue developing innovative solutions, changes in interest rates, changes in inflation rates, changes in exchange rates, the cyclical activity of the water sector generally, changes in demand, consumer preferences, and prices of our solutions, ROTOPLAS' ability to execute its corporate strategies to new markets and regions, changes in raw material and energy prices, changes in business strategy, changes in the prevailing regulatory framework, competition, natural disasters and other unforeseen events and various other factors.

Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated, expected or targeted. Forward-looking statements are made as of the date hereof, and ROTOPLAS does not intend, nor is it obligated, to update these forward-looking statements, whether as a result of new information, future events or otherwise.

#### **INVESTOR RELATIONS**

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#### ADDITIONAL INFORMATION AND WHERE TO FIND IT

rotoplas.com.mx/investors www.bmv.com.mx

Ticker: AGUA\*





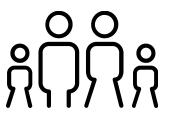
# Water

#### **Global Trends**





The world's population will continue to grow



People are migrating from the countryside to cities



The overall standard of living is improving, leading to an increase in water consumption worldwide



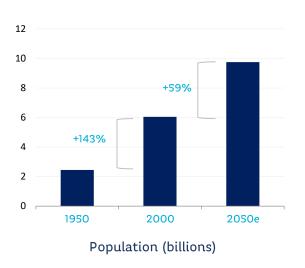
#### **WATER:**

Secular commodity without a substitute product

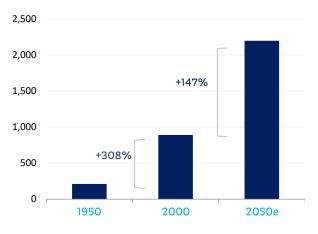
## Water Demand

World population is expected to grow by 3.6 billion (+59%) through out 2050 but water demand, especially in developing countries, to grow much more rapidly.





Gross population will grow by an average of 77 million people per year over the next 20 years



Non-agriculture water use (Km3/yr)

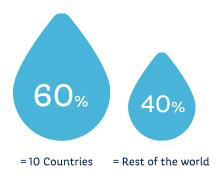
Non-agriculture water demand is growing 2.5x faster than population.

AS THE WORLD GETS WEALTHIER, IT BECOMES THIRSTIER

## Water Supply



## Imbalance in water distribution



10 countries control 60% of the global freshwater supply

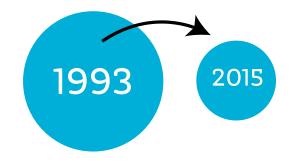
Water supply & sewer systems that are



..and, in many cases, have reached the end of their useful lives

# 40% decline in renewable water

per capita over the last 22 years



## Water Challenges



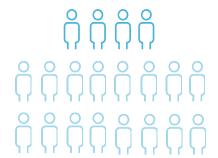
2/3
of the world's population

is living in areas experiencing water scarcity at least once a month



2.4 billion

people worldwide live without access to adequate sanitation



USD 1
Trillion



MARKET OPPORTUNITY BY 2025

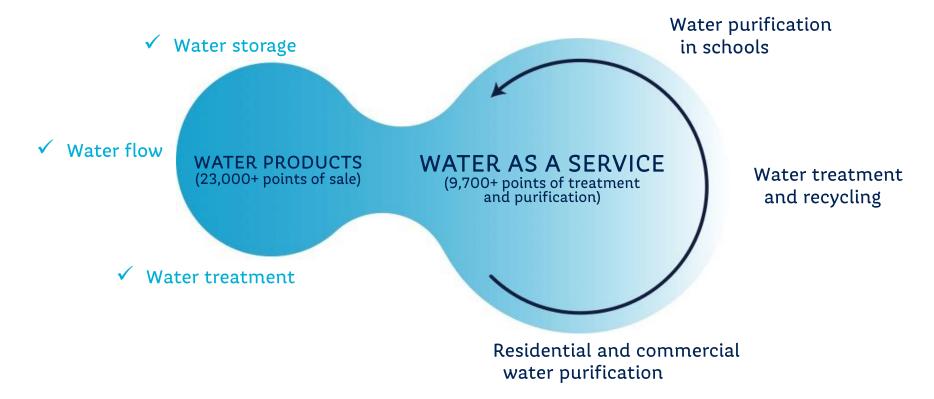




# More and Better Water







Source: Rotoplas

### Rotoplas at a Glance



14

countries (14x)<sup>1</sup>

3,000+

employees (6x)1

27

product lines (14x)<sup>1</sup>

03

innovation centers

10,900+

direct customers (distributors) (13x)<sup>1</sup>

23,000+

points of sale (8x)

21

plants (3x)1

9,700+

water points of service (direct clients)

LTM EBITDA

MXN 1.12bn (CAGR: 13.0%)<sup>1</sup>







INTEGRATED SOLUTIONS

LTM Sales
MXN 7.05 bn (CAGR: 12.5%)<sup>1</sup>

Source: Rotoplas
122 year comparison



## Competitive Advantages

- · Value
- · Quality
- · Social Responsibility
- · Reliability

- · More than 23,000 points of sale in the Americas
- More than 9,700 service and water treatment points

STRONG BRAND RECOGNITION

UNMATCHED DISTRIBUTION & SERVICE PLATFORM

ROTOPLAS WAY

PRODUCT INNOVATION

- ESG Focus
- Operational excellence in our processes supported by SAP platform
- Our culture is highly innovative and client oriented
- Strategy with a robust coherence matrix for capital allocation

- Focused on highly-innovative projects with high-returns
- Rotoplas invests +1.5% of sales in R&D

Source: Rotoplas





# Water Solutions

#### Individual Solutions Portafolio







Water Tanks Cisterns Industrial Tanks Accessories

- Limited access to water
- Urbanization
- Interrupted water service
- Ageing infrastructure





Hydraulic Piping Hydraulic Pumps Valves

- Low Pressure
- Water leakages
- Ageing infrastructure
- Interrupted water service

Water Treatment



Biodigesters Water Filters Water Purifiers Water Heaters

- Sanitation & healthcare
- No drinking water
- Environmental and economic cost of bottled water

SPEED OF GROWTH AND MARGIN CONTRIBUTION



Opportunity to tap current markets with existing portfolio



## Integrated Solutions Portafolio<sup>1</sup>





Wastewater Treatment & Recycling Plants

510+ Units installed



Residential and institutional purifying services

5,500+
Units installed

Water Purifying Fountains

3,800+ Units installed (800+ to be installed)



Rainwater Harvesting Systems

318,000+ Units installed



Outdoor Composting Bathrooms

173,000+ Units installed

Focus on service & maintenance platform



Sanitation



No drinking water





# Sustainability & Growth



#### **ESG** focus

+28,320 hrs1

training collaborators on human rights, processes, health and safety, among other topics



 $+14,330^{1}$ 

trained plumbers



+2,460,000<sup>2</sup>

Beneficiaries from our solutions



82%

of energy from renewable sources



11%1

recycled materials in our solutions

ENVIRONMENTAL





47% independent Board members



Audit and Corporate **Practices Committees** chaired by independent board members



1 Sustainability Commitee

that directly reports to the Board of Directors

- · ESG Bloomberg Score: 55.372
- · MILA Dow Jones Sustainability Index

2017 and 2016 Annual Integrated Report elaborated under GRI Standards, and 2015 Annual

Integrated Report under GRI 4

## Growth





Inorganic

Market Penetration Market Share

Solutions



Regions









Track Record of Growth and Profitability

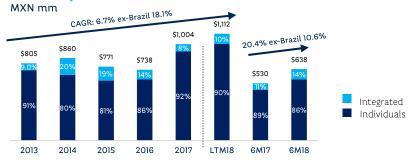
## Track Record of Growth and Profitability







#### EBITDA by solution



Integrals	14.8%	14.1%	14.0%	12.8%	15.7%	16.1%	17.6%	18.9%
Individuals	16.2%	10.2%	11.9%	26.0%	10.0%	14.1%	15.1%	24.6%
Total	14.9%	13.1%	13.5%	13.8%	15.1%	15.9%	15.3%	16.8%

#### Revenue by Country





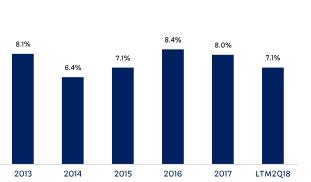
#### Net Income

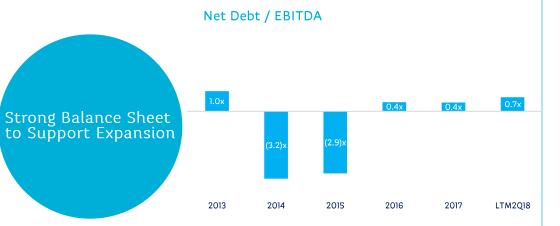
MXN mm



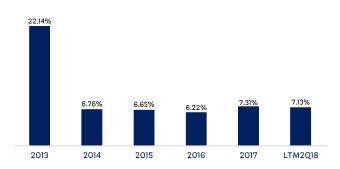




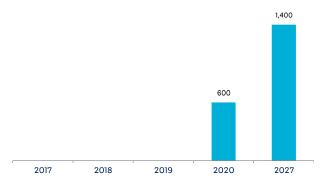




#### Return on Equity



#### Debt Maturity Schedule MXN mm



## Strong Balance Sheet to Support Expansion





	June 2018	
	41.000	
Cash and equivalents	\$1,238	
Other Assets	\$9.548	
Total Assets	\$10,771	
Debt	\$1,975	
Other Liabilities	\$1,855	
Total Liabilities	\$3,831	
Equity	\$6,940	
Liabilities + Equity	\$10,771	

#### LTM Stock Performance



Total volume LTM: 77 million of shares

Average volume: 309k shares (US\$398k)

Liquidity index: Rank 66 of 189 (June 2018)

Liquidity: Medium

#### **Analyst Coverage**

- 1. Bank of America Merrill Lynch
- 2. GBM
- 3. Goldman Sachs
- 4. Santander



	AGUA	IPC
LTM July 31st 2018	-16.7%	-2.9%
YTD	-20.3%	-0.7%



# Thank you!

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