



### Looking Forward Statements

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## Key Global Trends in the Industry



World's population will continue to grow over the next few decades



People moving from country side to cities



General living standards are improving, leading to more intensified water consumption



## The Global Water Industry

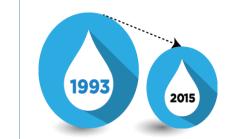
# 1.2 billion

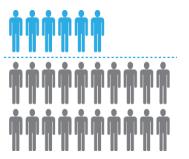
people are living in areas of water scarcity

# 40% 2.5 decline billion

of renewable water per capita in the last 22 years

people worldwide have no access to adequate sanitation

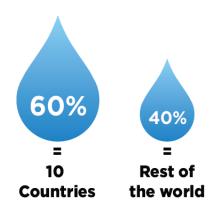






## The Global Water Industry

## Uneven water distribution



10 countries have 60% of the global freshwater supply

Water supply & sewer systems of

60 - 80 years old



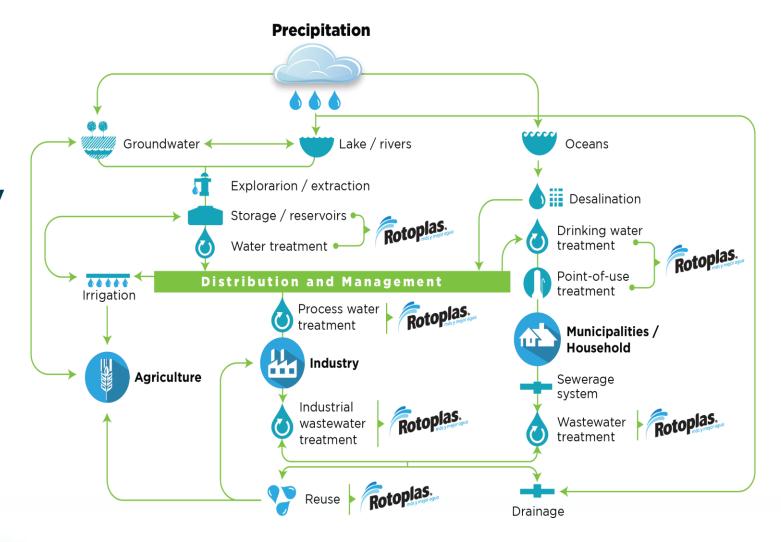
in many cases have reached the end of their useful lives USD 1 trillion



market opportunity by 2025



### The Global Water Industry







#### Within the 6 segment that Rotoplas is focused are growing annually more than 10% worldwide

01

Storage & reservoirs

02

Water treatment

03

Process water treatment

04

Industrial wastewater treatment

05

Point-of-use treatment

06

Wastewater treatment



### Individual Solutions Portfolio

- Shortage of Water Service
- Sanitation & Healthcare
- No Drinking Water

#### Water Storage

- Water Tanks
- Cisterns
- Industrial Tanks
- Accessories



#### Water Flow

- Hydraulic Pumps
- Sanitary Catch Pits
- Hydraulic Piping
- Sanitary Piping



#### Water Treatment

- Biodigesters
- Water Filters
- Water Purifiers
- Solar Heaters



- 78% of revenue for the LTM period ended Sep. 30, 2015
- 15.1% revenue CAGR for the last three years
- Opportunity to tap current markets with existing portfolio





### Integrated Solutions **Portfolio**

Rural

Rainwater Harvesting **Systems** 

315,00 Units installed



**Outdoor Composting Bathrooms** 

170,000 Units installed



sales effort

Sanitation & Healthcare



No Drinking Water

Solutions that require a more sophisticated marketing and



No Water

Urban

Water **Purifying Units** 

Units installed

Wastewater Treatment Plants Fountains

Units installed

Water

Units installed



#### Rotoplas Competitive Advantages

## Strong brand recognition

Value



Social Responsibility



Quality



Reliability



Entreprenurial management team with more than 20 years experience in the water industry

All committees are composed by independent directors

50% of our Board of Directors is independent

# Unmatched distribution platform



with more than 25,000 point of sale in the Americas

+10,000 plumbers trained yearly

## product innovation



Focused on highly-innovative and high-return projects

Rotoplas invests 1% of sales in R&D



#### Rotoplas Going **Forward** 2019

01 02 03 04 05

Continue to **pioneer** in solutions for pressing water and sanitation needs in the Americas.

Positioned to capitalize on significant growth opportunities in rural and urban areas.

**Transforming** the water industry with individual and integrated solutions.

Market leading water solutions platform with unmatched brand recognition.

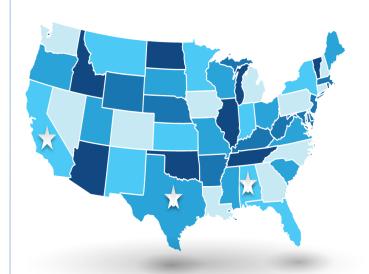
Continue delivering added value to our stake and share holders.



#### **Tapping the US market:**

- ✓ Severe droughts and massive water and sanitation investment needs.
- ✓ Leading company currently owns 25% market share while rest of market is highly fragmented.
- Rotoplas able to leverage expertise and economies of scale.
- ✓ New manufacturing facilities in Dallas and Atlanta will add to Rotoplas' already successful first steps in California.

## Market size US\$ 1 bn.





### Integrated water treatment and sanitation solutions:

- Highest tariffs in fresh and waste water for hotels, commercial and industrial.
- ✓ Less than 14% of wastewater is processed in treatment plants
- ✓ Market opportunity US\$ 4 bn.
- ✓ 3 out of 10 people in Mexico and 5 out of 10 people in Brazil in rural areas do not have sewer service ~12 million families.

### Market opportunity US\$ 4 bn



Urban Recurrent

### Market opportunity US\$ 24 bn





## **Increased demand for drinking water in Mexico:**

- Recently enacted law in Mexico whereas all schools must offer potable drinking water by 2017.
- ✓ Aims to discourage consumption of sodas and sugary drinks in order to combat high rates of diabetes and childhood obesity.
- ✓ Unique capability to install and service equipment.

## Market opportunity US\$ 200 m





#### **Rainwater Harvesting Systems:**

- ✓ ~5mm households living in semi-arid regions in Brazil
- ✓ In Mexico **3.4mm** households lack water coverage

#### Market opportunity US\$ 16 bn.







## Year to Date **Highlights**

+23%

#### Sales 9M ex Brazil

Growth in our individual and integrated water solutions in all countries ex - Brazil

















## 3 plants in the US by the end of 2015



13%

#### 9M EBITDA margin

- ✓ Adequate measures taken in Brazil to avoid profitability lost
- ✓ Zero base budget + Zero based organization
- ✓ Raw materials cost tailwind



#### Urban integrated solutions accelerating





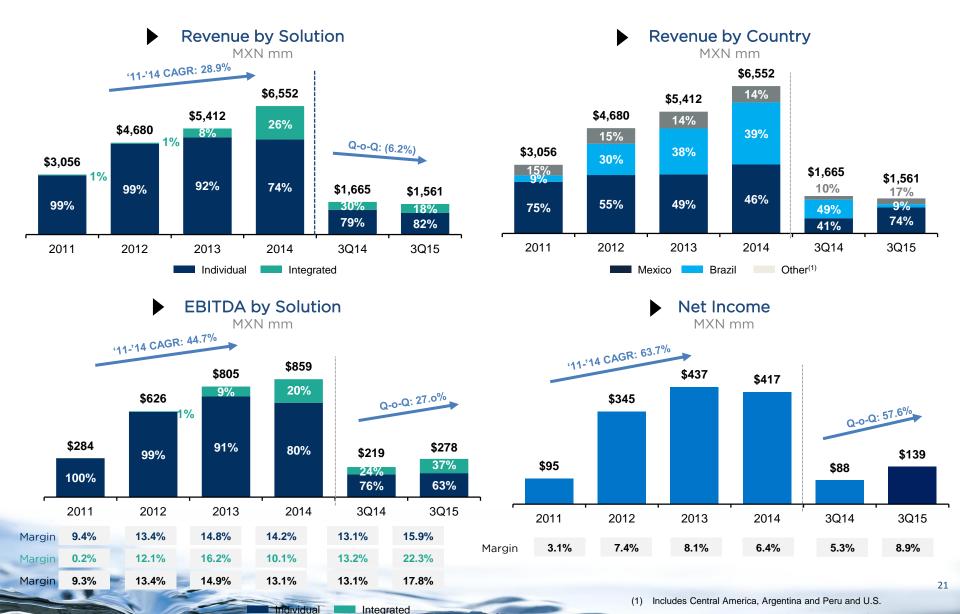




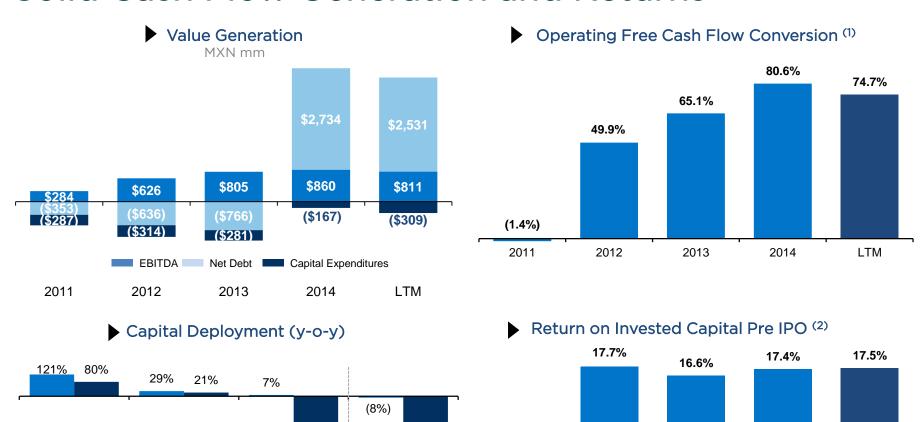


#### Track record of Growth and Profitability





#### Solid Cash Flow Generation and Returns



(410%)

LTM

Net Debt Growth

(457%)

2014

2012

2013

**EBITDA Growth** 



2012

8.8%

2011

Effective Tax Effected EBIT / (Total Debt + Shareholder's Equity).

2013

2014

LTM

## Strong Balance Sheet to Support Expansion Expansion Strong Balance Sheet to Support Expansion Strong Balance Sheet Sheet Strong Balance Sheet Sheet



#### ► Net Debt / EBITDA

