

food & beverage

# improving your operational efficiency

securing resources, feeding our world

## Lower costs. Lower risks.

- Food security
- Continuity of processes
- Energy optimization
- Asset management



Lower costs, lower risks in managing  
and operating your assets.

# improving your operational efficiency

Speed up your productivity and reduce your  
risks. SUEZ's offer not only trims down your  
life cycle costs but it also **upgrades your  
safety** and quality standards.

**1<sup>st</sup>** sector  
in manufacturing

**\$3 trillion**  
market worldwide

**#1 factor**  
in the food & beverage  
business is trust

## one offer, many solutions

### ▶ food security

**Guarantee quality of products and food  
grade security**

- Laboratory controls
- Alarm sensors
- Decontaminating systems
- Continuous monitoring

### ▶ continuity of processes

**Speed up reaction time, lower downtime**

- Industrial maintenance
- Ice pigging
- Odor control
- Mobile solutions
- Water treatment products  
& conditioning

### ▶ energy optimization

**Reduce energy consumption and  
maximize energy recovery**

- Energy savings in wastewater plants
- Energy in water
- Waste to energy recovery

### ▶ asset management

**Cut both OPEX and CAPEX, optimize  
design and operations, fully control life  
cycle costs**

- Consultancy
- Training
- Project management, engineering  
& procurement
- Operation & maintenance
- Ecoflow® treatment
- Equipment
- Industrial waste management

# more benefits for you

## decontaminating systems

To treat your ingredient water, SUEZ offers integrated solutions that satisfy the strictest bio-safety conditions. The wide-range of decontamination systems all achieve the highest food standards.

- Get high-quality ingredient water
- Guarantee your water bio-safety
- Reduce your water & energy costs

## energy savings in wastewater plants

Make big cuts to the size of your energy bill with SUEZ's tailor-made solutions for your entire wastewater cycle.

- Diminish your operating costs at all levels
- Balance your energy use and your CAPEX
- Reduce your CO<sub>2</sub> footprint with Greenbass™ technology

## industrial maintenance

You not only cut your costs, you also shrink food health and safety risks thanks to the excellence of the maintenance solutions, the one-stop shop method and the special equipment of SUEZ.

- Reduce downtime
- Lower your CAPEX
- Certify strict safety & hygiene

## operation & maintenance

Today's large manufacturers need all-inclusive solutions for their entire water cycle. With the performance-based contracts, SUEZ enhances your business, your investments and your savings.

- Keep your costs down
- Increase your plant's performance
- Extend the lifespan of your facilities

# achievements



## objective:

### Rapidly meet demand

increases and industry standards

## measured benefits:

**Continuous** water availability, reliability and speed



## objective:

**Reduce** energy use in wastewater plant

## measured benefits:

**30%** less energy use

## Dow increases demand

### Dow Chemical Company, Chauny, France

The main challenges for SUEZ were to provide Dow with enough water during a production increase and adapt to its “pharmaceutical” requirements.

In less than 72 hours, SUEZ set up an OMOBILE unit that produced high quality water from drill water.

## Danone saves energy

### Danone, Villecomtal, France

SUEZ provided major energy savings to Danone’s wastewater treatment plant with a return on investment in less than 3 years, and selected key performance indicators, implemented the right reporting tool and found local energy synergies.

## SUEZ

Tour CB21, 16 place de l’Iris, 92040 Paris-La Défense Cedex, France

CONTACT.FOODBEVERAGE@SUEZ-ENV.COM

[www.suez.com](http://www.suez.com)

