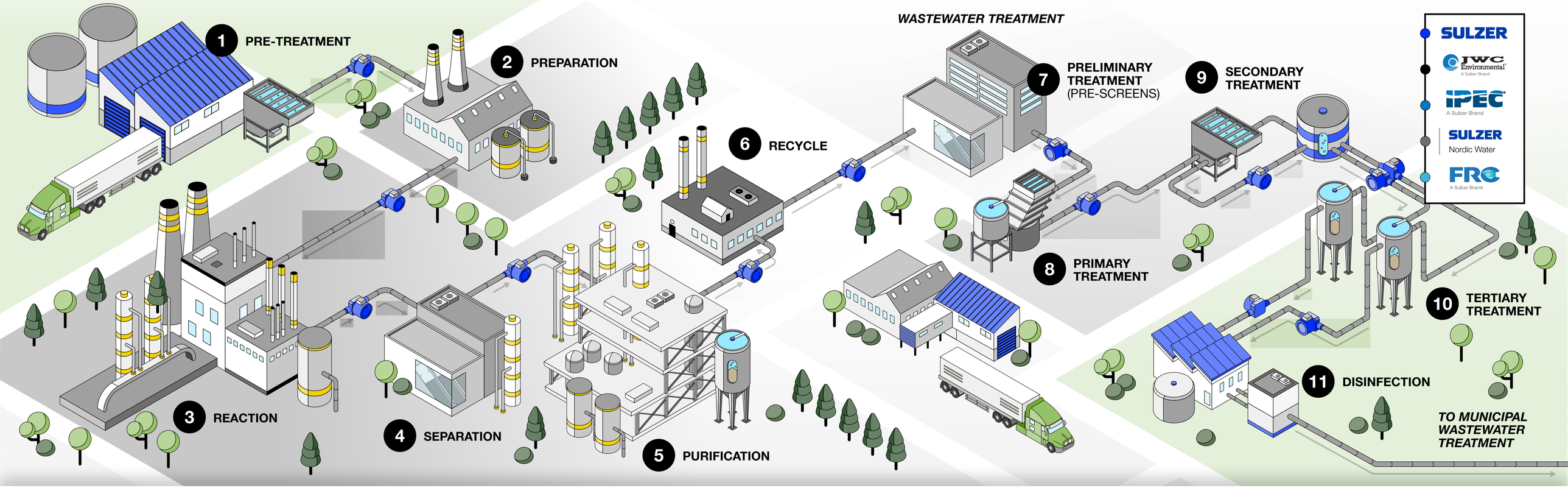
Reliable Solutions for the Chemical Processing Industry

SULZER



1 PRE-TREATMENT

Sulzer

Pumps (axially split casing, single-stage centrifugal, submersible, vertical turbine), Mixers (submersible)

JWC Environmental

Bar Screen Monster®; Chain & Rake Monster®; Drumscreen Monster®; MevaScreen® RS, DS, and RSM

IPEC

Internally Fed Rotary Drum Screen

Nordic Water

SuperCloth, SuperSand, SuperSettler

FRC

Dissolved Air Flotation

2 PREPARATION

Sulzer

Pumps (axially split casing, single-stage centrifugal, sump, overhung single-stage, multi-stage ring section)

3 REACTION

Sulzer

Agitators, Pumps (axially flow, sump, single-stage centrifugal, overhung single-stage, multi-stage ring section, liquid ring)

4 SEPARATION

Sulzer

Agitators, Pumps (axially flow, sump, single-stage centrifugal, overhung single-stage, multi-stage ring section, liquid ring, molten salt)

IPEC

Internally Fed Rotary Drum Screen, Sidehilll Screen

Nordic Water

SuperBelt

PROBIG

API Scraper System

5 PURIFICATION

Sulzer

Agitators, Pumps (axially flow, sump, single-stage centrifugal, overhung single-stage, multi-stage ring, liquid ring)

Nordic Water

SuperSand

6 RECYCLE

Sulzer

Agitators, Pumps (sump, single-stage centrifugal, overhung single-stage)

7 PRELIMINARY TREATMENT (PRE-SCREENS)

Sulzer

Pumps (single-stage centrifugal, submersible), Mixers (submersible, aerator), Aerators (submersible)

JWC Environmental

Chain & Rake Monster; MevaScreen RS, RSM, DS

IPEC

Internally Fed Rotary Drumscreen, Internally Fed Overhead Screen, Sidehill Static Screen

8 PRIMARY TREATMENT

Sulzer

Pumps (single-stage centrifugal, submersible), Mixers (submersible, aerator), Aerators (submersible)

IPEC

Internally Fed Rotary Drum Screen, Sidehill Static Screens

Nordic Water

SuperBelt, SuperSettler

PROBIG

API Scraper System

9 SECONDARY TREATMENT

Sulzer

HST™ Turbocompressor, Pumps (single-stage centrifugal, submersible), Mixers (submersible, aerator), Aerators (submersible)

IPEC

Internally Fed Thickener

FRC

Dissolved Air Flotation, Moving Bed Biofilm Reactor

10 TERTIARY TREATMENT

Sulzer

Pumps (single-stage centrifugal, submersible), Mixers (submersible, aerator), Aerators (submersible)

Nordic Water

SuperCloth, SuperSand, SuperSettler, Zickert Sedimentation Systems

11 DISINFECTION

Sulzer

Pumps (single-stage centrifugal, submersible), Mixers (submersible, aerator), Aerators (submersible)