



# realisation

wastewater  
food industry  
slaughterhouse

STUDIES, DESIGNING, CONCEPTION, MANUFACTURING, MOUNTING,  
COMMISSIONING, TRAINING

PRETREATMENT AND TREATMENT STATION INCLUDING: LIFTING  
STATION, INTERNAL ROTATIVE SCREENER, COAGULATION AND  
FLOCCULATION TREATMENT, 12 M<sup>2</sup> AIR DISSOLVED FLOTTATION,  
AERATED 100 M<sup>3</sup> REGULATION TANK, FLOW REGULATION,  
SEQUENTIAL BATCH BIOLOGICAL TANK WITH 15 KW OXYGENATION  
POWER, AUTO-MONITORING, SLUDGE TANK, SLUDGE  
FLOCCULATION, DEHYDRATION, MECHANICAL SLUDGE DEHYDRATION  
WATER DISCHARGE TO NATURAL ENVIRONMENT



#### CUSTOMER

STATE SLAUGHTERHOUSE |  
OUED DJER | ALGERIA

#### REALISATION

EUROTEC DEVELOPPEMENT  
UNDER SUBCONTRACTING  
ARRANGEMENT

#### SERVICE

TURNKEY WASTEWATER  
TREATMENT PLANT DESIGN  
AND IMPLEMENTATION

#### CAPACITY

100 M<sup>3</sup>/DAY  
273 kg BOD<sub>5</sub>/DAY  
455 kg COD/DAY

#### OUTLET STANDART ACHIEVEMENT

TSS < 35 mg/l  
COD < 120 mg/l  
BOD<sub>5</sub> < 35 mg/l  
TOTAL NITROGEN < 30 mg/l  
PHOSPHOR < 30 mg/l

#### REALISATION

FROM 2015-06 to 2016-08



## A GLOBAL SOLUTION FOR WATER MANAGEMENT

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