

# CASE STUDY

<b>Site description</b>	<b>Water-oil separator (API) by a refinery</b>
Treatment location	Water-oil separator
Location description	Separator size: 115 x 30 m
Characteristic smells	H <sub>2</sub> S, mercaptans, fatty acids, ammoniac, aldehydes
Active agent used	150 Gelactiv <sup>®</sup> AFG plates
Diffusion technology applied	150 simple AirForce <sup>®</sup> 1 installed each 2 m
Treatment renewal rate	75 plates per month (50%)

View of the AirForce<sup>®</sup> 1 installed at the periphery of the separator:



