

# The metalworking at water treatment's service

# **EQUIPMENTS FOR** WATER TREATMENT

Design, manufacture and installation

The company C.M.C is specialized in the following activities in France and abroad :

### Ŷ Manufacture of equipments for wastewater and drinking water treatment

- Boilerwork Ğ
- Locksmith Metalworking G

Thanks to our **Design department** equipped with Solidworks and Autocad, we offer equipments adapted to our customers needs.



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Wastewater treatment	Biological wastewater treatment « BIONYL »
<ul> <li>Curved and straight screener</li> <li>Oil separator, sand separator</li> <li>Aeroflotator</li> <li>Settling basin</li> <li>Sprinkler</li> <li>Aeration brush</li> <li>Slow and fixed turbine</li> <li>Slow and floating turbine</li> <li>Diametrical and radial scraper bridge</li> <li>Diametrical and radial suction bridge</li> <li>Alternating scraper bridge</li> <li>Central drive scraper bridge</li> <li>Thickener</li> <li>Sludge treatment</li> </ul>	<ul> <li><b>« BIONYL »</b></li> <li>This process offers suitable solution to treat wastewater for small and mid-size installations from 50 to 3000 p/e.</li> <li>The BIONYL process is composed of primary treatment, activation BIONYL, lamellar settling basin, sludges storage tank.</li> <li><b>% The advantages of this process :</b></li> <li>Low energy consumption</li> <li>Easy to use and not much maintenance</li> <li>Small surface area</li> <li>Easy environment integration</li> <li>Odourless</li> </ul>
-	-Robustness

### **Drinking water treatment**

 Sand filter Active carbon filter Aeroflotator settling basin •Tour for iron removal Pipes in steel, stainles steel, PEHD,







