

**WASTE & CLIMATE
CHANGE**

**WASTE TO
RESOURCES**

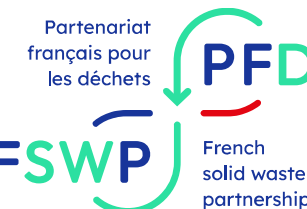


**United Arab Emirates-
Abu Dhabi**



Oil & Gas Waste Recovery

The ecological transformation of the oil industry in the Middle East



Hazardous waste treatment at Al Ruways: the largest oil refinery in the Middle East

- Maximize resource recovery (water and oil) from oil and gas industrial waste, for reuse on nearby OpCo's (ADNOC Operational subsidiaries) industrial sites (recovery and reuse of petroleum resources).
- Increase the green energy production capacity through an upcoming solar power plant

➔ [Magma Corporate presentation](#)

CLIMATE BENEFIT:

- > Reduced consumption of petroleum raw materials
- > Promoting a green economy

CO-BENEFIT:

- > Reducing the environmental impact of industrial activities
- > Meet people's energy needs



**COP28
UAE**