PORT-JÉRÔME NORMANDY



TOTAL AREA OF 1,000 HECTARES OF WHICH 200 ARE AVAILABLE (FOR SALE OR LEASE)

SHARED SERVICES/UTILITIES

STEAM	350.000 MWh/an	
ELECTRICITY	High voltage electricity (90 -225 -400 kV)	
INDUSTRIAL FLUIDS	Industrial water / fire system water	
INDUSTRIAL GASES	Propane / butane and industrial gases (nitrogen, hydrogen, oxygen, CO ₂)	
TREATMENT OF EFFLUENTS	Incinerators	
POSSIBLE CONNECTION TO	Pipelines	
SAFETY/SECURITY	Medical care / employees trained in first aid / firemen specilized in chemical risk	
TELECOM & DATA	Plug & Play connection / optical fiber / high-speed internet / telephone networks	
TECHNICAL SUPPORT FUNCTIONS	Equipment inspection service certified by french authorities / industrial maintenance HSE charter / risk and HSE management / analytical laboratory	
INFRASTRUCTURE MANAGEMENT	Rail traction / logistics / wharehousing / rental of buildings / meeting rooms	

OPERATIONS / PRODUCTS

- Crude oil & petroleum products: propane, butane, naphtha, petrol, aviation fuel, diesel, domestic fuel, heavy fuel oil, bitumen, liquid sulfur, Petrochemical: butadiene, butene, propylene, aromatics, ethylene
- Natural gas available (40 bars)

- Carbon black, Industrial gases, Plastics: polyethylene, (PE+PP), synthetic rubber, elastomers, oxygen, hydrogen, gluten, dextrose syrup, ethanol fuel, potable alcohol, resins, speciality fluids, base oil, recovered mineral oil, additives and lubricants.
- Synthesis of active pharmaceutical ingredients



CHEMICAL PARK SPECIFICATIONS

- 22 companies on site:
 - Air Liquide (France)
 - Arlanxeo
 (Netherlands)
 - Axiplast (Belgium)
 - Cabot Carbone (US)

 - Delisle (France)
 - De Rijke Normandie (France)
 - Dufour (France)
 - Eco Huile / EPR (France)
 - Egno Chimie (France)
 - Exxon Mobil (US)

- Ficobel (France)
- Géodis (France)
- Grand Port Maritime de Rouen (France)
- Katoen Natie (Belgium)
- Morgan Thermal Ceramics (France)
- Oreade (France)
- Oril industrie (France)
- Primagaz (France)
- Roll Manutentiion Service (Belgium)
- Sonotri/Gca Logistics / Lavaouest (France)
- Tereos (France)
- 15,000 people employed, with 6,000 directly in the chemical industry
- Security: Seveso-certified site (high level of security) 7 SEVESO high threshold 3 SEVESO low threshold
- Certifications: ISO 9001 ISO 14001 ISO 50001 -OHSAS 18001 - ANSM recognised
- Originality of the site: Being situated between le Havre and Paris, Port-Jérôme has a strategic advantage. Only 1h30 from Paris and housing the largest refinery in Europe, built here 80 years ago by Exxon Mobil. A vast network of chemical companies and sub-contractors who all share the same commitment to safety and industrial risk management.



SPECIFIC SERVICES/UTILITIES

- Steam piping between TEREOS and the SEVEDE
- Pipeline connection to Paris
- Waste treatment: used oil treatment (Eco-oil), waste treatment and energy recovery centre (SEVEDE), Europe's largest industrial waste treatment and energy recovery centre (SEDIBEX)
- Safety: Awareness-raising programme for nearby residents, Network of sirens to alert immediate population, Odour detection network
- Training: training for students in the N1 chemical risk certificate, Centre for safety training (CNPP GESIP) with expertise in risk prevention and control
- Fire service training centre
- Commercial real estate agency
- Logistics services: specialised carriers, repairs & maintenance, tanker cleaning, steam re-heating, depressurisation and neutralisation, packaging, barrelling, cracking
- Readily available jetty space
- On-site collective risk management
- Programme of circular economy, including industrial and local ecology, promoting an inter-industry synergy

INFRASTRUCTURE

- 1 hour 30 from Paris, Orly & Roissy airports
- Nearby to the A131 & A29 motorways, le Havre 30 mins, Rouen 45 mins
- Direct access to the Seine & the international maritime terminal
- 15 mins from the nearest rail station

NETWORK: INNOVATION AND POTENTIAL PARTNERS

LOCAL INNOVATION CLUSTERS	NOV & ATECH	Agro-ressources cluster in Normandy
	ENERGIES NORMANDIE	Normandy's hydrogen cluster
	FIMALIN	Industrial flax-based products
UNIVERSITIES	University HUB	66,000 students, 1,900 postgraduates, 8 doctoral schools, 2,300 research professors and 150 research establishments
	Normandy's PhD center	Doctoral school in Normandy dedicated to molecular, macro-molecular and pharmaceutical chemistry 4 engineering colleges with R&D laboratories
	4 Engineering schools	Equipped with specialist chemical engineering and plastics R&D labs: INSA in Rouen, ENSICAEN in Caen, ISPA and ISMO College of Higher Education in Plastics and Plastic moulding in Alençon, ENSPM (IFP training) in Rouen and Lillebonne
	IFP training	A partner of excellence for professional development in the oil & gas industry Training Hub for Technological Industries
POTENTIAL PARTNERS	In this industrial area	Other industries (pharmacy, aerospace, refining, energy, waste management, etc.) for local expertise and industrial maintenance services. More than 150 subcontractors other companies and potential partner