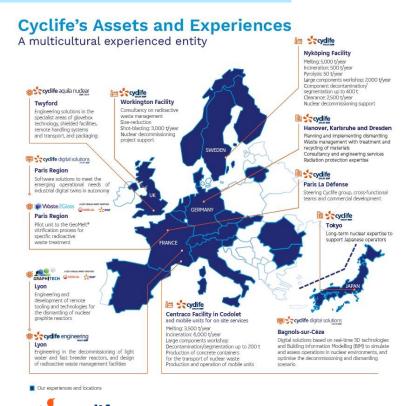
## CYCLIFE AT A GLANCE



## Waste-led decommissioning solutions

#### What we do

- Management of radioactive waste and contaminated metals
- Decommissioning of nuclear facilities
- Engineering services and software solutions related to the nuclear back-end

### What we aim for

- Transforming liabilities to assets by treatment, clearance and recycling
- Reduction of waste volume for disposal
- Innovative, safe and cost-efficient decommissioning of nuclear installations

#### Who we serve

- Nuclear license holders in more than 15 European countries as well as overseas
- Other parts of the EDF Group

## From project initiation to return of residual wastes **ILLUSTRATION OF Generation of** redundant metals Residual waste in return **CYCLIFE METAL** (customer's site) **TREATMENT CONCEPT** Characterisation of residual wastes Casting, clearance and recycling of metal ingots Melting) Transportation **Decontamination** Unloading at site's harbour Segmentation cyclife FISA Euradwaste 2025

## **Example of components treated**

# **PWR** STEAM GENERATOR

- Total weight 310-450 tonnes
- Recyclable up to 80% (today)
- 99.9% of the radioactivity transferred to the residual waste
- More than a factor 10 in volume reduction



