

ASPECTS CHECK LIST

When you have compiled your initial list of aspects, use the list to check whether there is anything you have missed. The list is not exhaustive.

Energy

Electricity
Gas
Fuel oil
Other fuels

Water

Water consumption: process, domestic
Effluents and composition
Drainage

Wastes

Process wastes
Maintenance wastes
Office wastes
Scientific wastes
Medical wastes
Disposal routes
Controlled and Hazardous wastes
Recycling: scrap, paper, cans, toners, etc.

Land and land contamination

Spillages
Storage, especially oil storage
Fertilisers
Pesticides
Biodiversity
SSSIs
Wild life, trees

Emissions

Stack/vent releases: CO₂, SO₂, CO, NO_x,
VOCs, other chemicals, particulates
LEVs
Radioactivity
Aerosols
Refrigerants

Transport

Mode: road, rail, etc.
Hazardous loads
Company vehicles

Site related and Neighbours

Traffic
Car parking
Noise
Odours
Site appearance
Housekeeping
Fall-out
Community activities

Resources

Raw materials
Feedstuffs

Packaging

Packaging specifications
Quantities used
Packaging waste
Eco-labelling

Product life cycle

Resources
Manufacture
Ultimate disposal

Planning

Existing planning conditions
New developments

Suppliers

Environmental policies
Subcontractors on site

Office environment

Interior landscaping

Abnormal operations

Start up/shut down
Breakdown
Mistakes

Emergencies

Fire
Power failure
Spillage
Explosion
Flood
Vapour release