



# Environmental

## quality charter

EVEAR Extraction  
is committing itself





commitments in terms  
of the environment,  
conditions for a future.



## 2 major approaches

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## EVEAR Extraction

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## 2 major approaches

for breathing life into a real environmental policy. Concerned about and responsible

for its effects on the environment and the region, totally compliant with the related French regulations, **EVEAR Extraction** is turning its ambitions into reality by putting the necessary resources in place and working with the aim of **producing extracts that are more respectful of nature.**

### EVEAR Extraction impacts and discharges

- **Limiting** the impact on the ecosystem and promote the attractiveness of its region
- **Valorising** its waste and discharges
- **Respect** its biotope
- **Mastering** the health risks

Aerial view of the ponds - «EcoTrophy» Prize 2008 - © 360 images



Dry artichoke extract © Karl CHARRUE



**Develop**  
responsible agriculture

**Reduce**  
as far as possible the use of phytosanitary products

**Ensure**  
the hygiene of the land and preserve the biodiversity

Agricultural objectives and soil management

Spreading of extraction by-products © Karl CHARRUE



**evear**  
Extraction solution

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## The company's impact and what it discharges



Ponds © 360° images

### Water management

**Water treatment** : opting for the natural with the installation of ponds that are very advantageous from the environmental view. Using very little energy, this method does not require any chemical products. It is highly effective in terms of purification and there is no smell. By using these ponds, the management of waste water is responsible and sustainable.

By requiring solutions to reduce its impact on the environment  
**EVEAR Extraction** is improving and considerably reducing its waste by better valorising its discharges :



Sorting waste © K. CHARRUE

## Valorise the packaging Reduce waste

**More recyclable packaging** : priority given to using 100% recyclable or reusable cardboard packaging rather than metal containers. Waste is also sorted in-house. Once sorted, it is stored on-site before being handed over to outside firms specialised in its transport and disposal.

**Containers** can be reused following an in-house cleaning procedure that ensures that they comply with standards.

**Holding area** : installée aux alentours du stockage des solvants, elle prévient tout risque de rejets accidentels dans l'environnement et s'assure de la maîtrise de nos rejets.

## Contribute to the preservation of biodiversity

EVEAR Extraction puts its ambitions into practice when it comes to the landscape and fauna

Located in the heart of the Angers countryside, a major network of hedges and trees has been replanted all around the production site for several reasons:

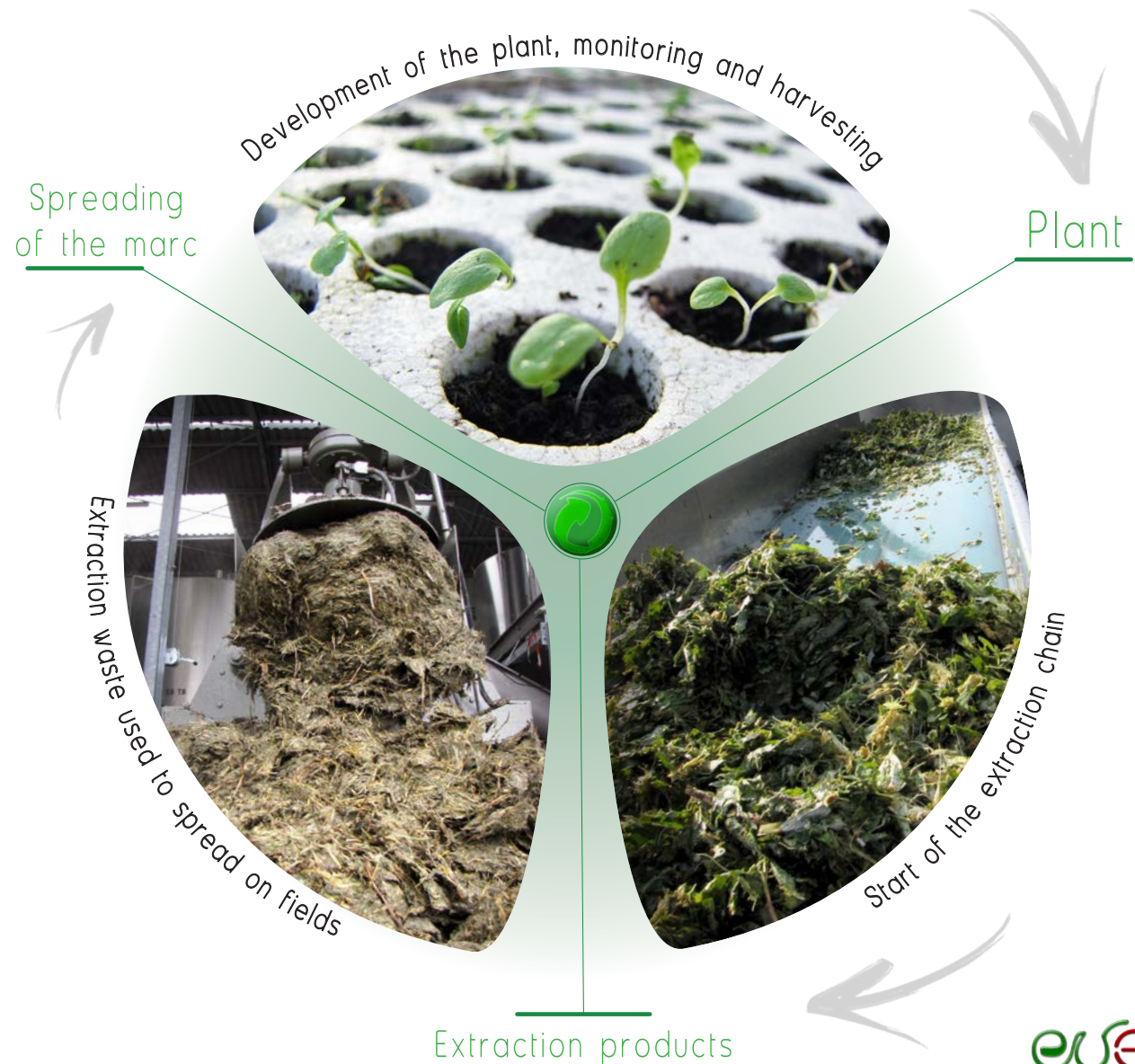
- to reduce as far as possible the visual pollution that the construction of an industrial site may create in a rural environment.
- to reduce the wind erosion of soils
- to limit the spread of parasites
- to offer shelter to the local fauna and feeding areas, particularly for the pollinating insects.



General boiler room © F. CHOTARD



## Material cycle



### Valorisation of discharges

#### The «used» raw materials :

by spreading the organic waste or marc and using it as a natural fertiliser for the soil, it becomes a plant nutrient.

#### Heat loss :

the installations and piping on the site are insulated ; every calorie is retained and made use of.

#### Recycling of condensates :

the installations are fitted with recovery systems that return the steam to the boiler room. This prolongs the lifetime of our equipment, and optimises all the steam used in extraction.



# Land and agriculture management

Disciplined approach  
for responsible agriculture



The site in the «Loire Valley» © 360° images

EVEAR Extraction's agricultural activity  
**213 ha of land**  
of which 20 ha in organic agriculture  
and 86 ha under contract/rented

- By limiting the use of **phytosanitary products** using substitution strategies (mechanical weeding development of hardy plants and tri-annual treatment for artichokes, for example).

- By banning the use of **insecticides** and fungicides that could have an impact on the animal biodiversity and particularly on the pollinating bees, which are indispensable for the living world.

- By promoting **organic agriculture** on part of its land.

- By reducing the **atmospheric discharges** of its agricultural machinery and adhering to distances of less than five kilometres between its farmed land and the processing unit of the plants harvested.

- By stimulating the activity of the **region** by contractual associations with local farmers and by ensuring the production of quality plants using the best soils available.

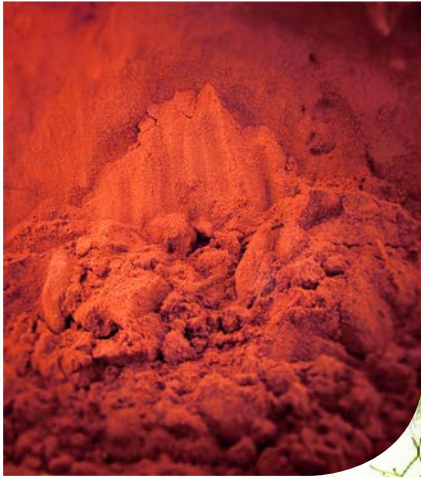
- By having **plant covers between two crops** to ensure soil hygiene and encourage biological and wildlife activity.

- By **alternating crops** using rotations that do not exhaust the resources agronomically or ecologically. One of the beneficial results of this diversification is that it enriches wildlife activity and diversity.

- By limiting the loss of **biodiversity** in the world by the creation of conditions favourable to the restoration and the preservation of the biotope.

**Objective** : to work the soils and produce crops without any phytosanitary products or leave any traces or residues of such products.

In short,



Cranberry dry extract © Karl CHARRUE

our objectives are **to master** our energy consumption, to control the impact of our discharges, and **to respond** better to the major current and future environmental challenges.

**Guided** by these ambitions, we strive always to produce extracts of exemplary quality and are committed **to the management of what we do in accordance with this charter.**

and, by the way...,

this desire, we put into it practice every day as we strive to advance and expand the respect for our convictions.



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# ««Environmental

quality charter,  
an extract of purity»

*Guillaume Rousselot - Executive manager*



DRY CRANBERRY extract © Karl CHARRUE

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