

La fin du tout-à-l'égout

[NOUVELLE VERSION]

⇒ **SAINECO**



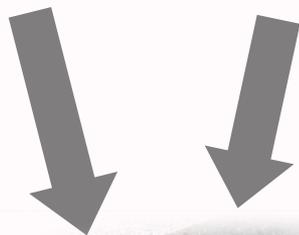
AH ...
MOI J'AIMAIS BIEN ...



TOUT A LA POUBELLE



TRI SELECTIF DES DECHETS



TOUT A L'EGOUT



TOUT A LA POUBELLE



eaux grises

- lessives
- bain / douche
- vaisselle
- nettoyage



savons & détergents



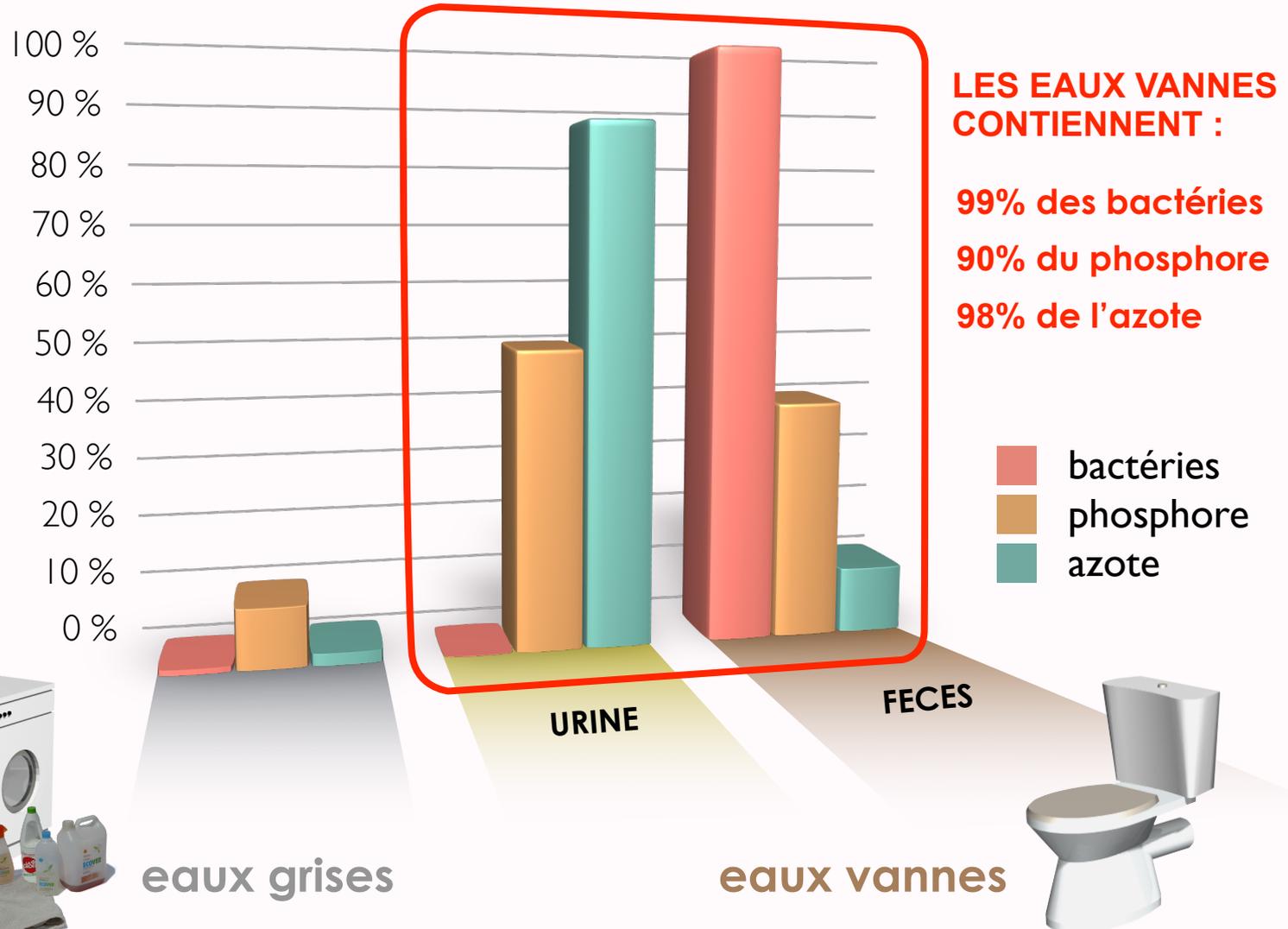
eaux vannes

- matière fécale
- urine



**matières organiques
& bactéries**

CHARGE POLLUANTE DES EAUX USEES

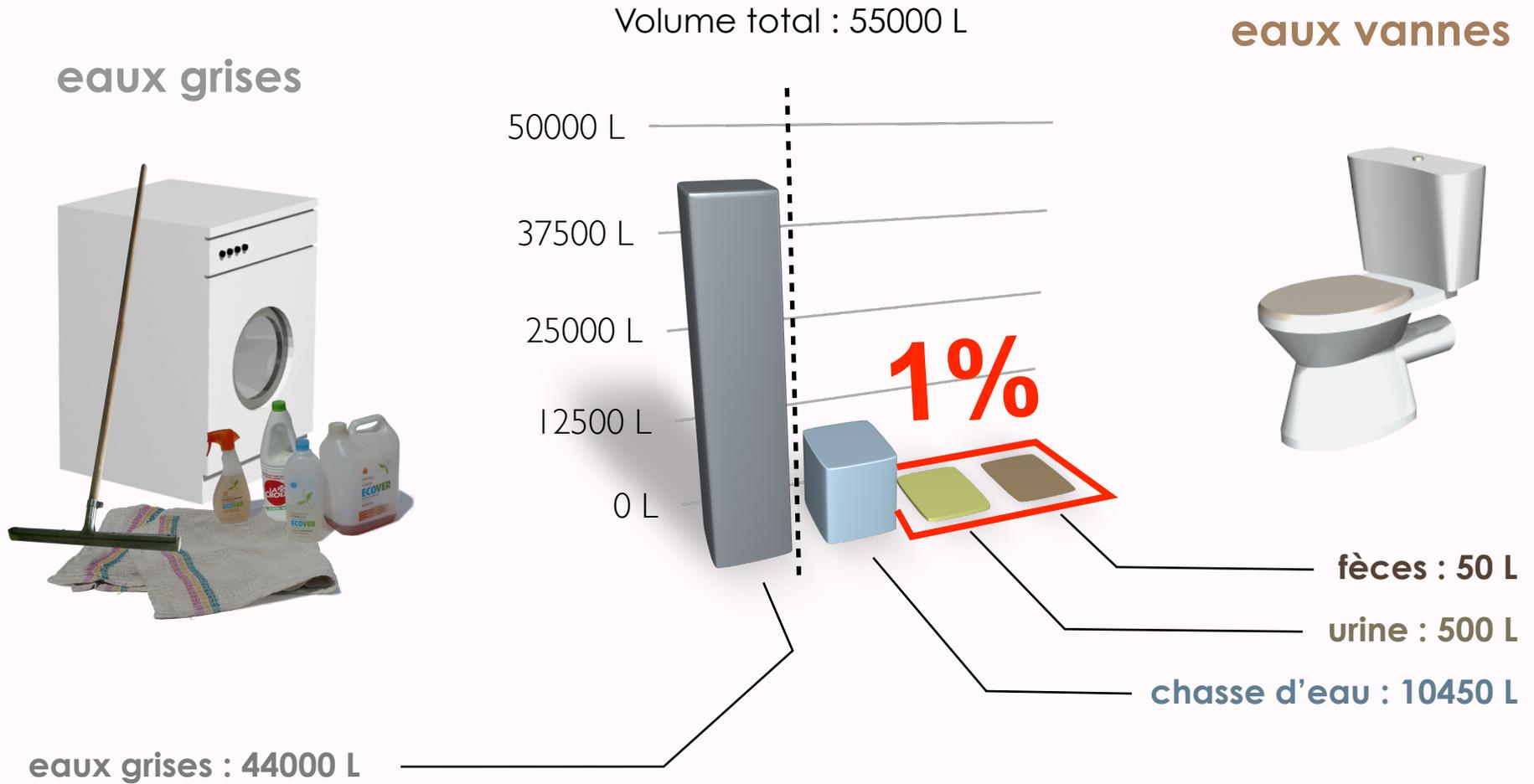


eaux grises

eaux vannes



VOLUME DES EAUX USEES

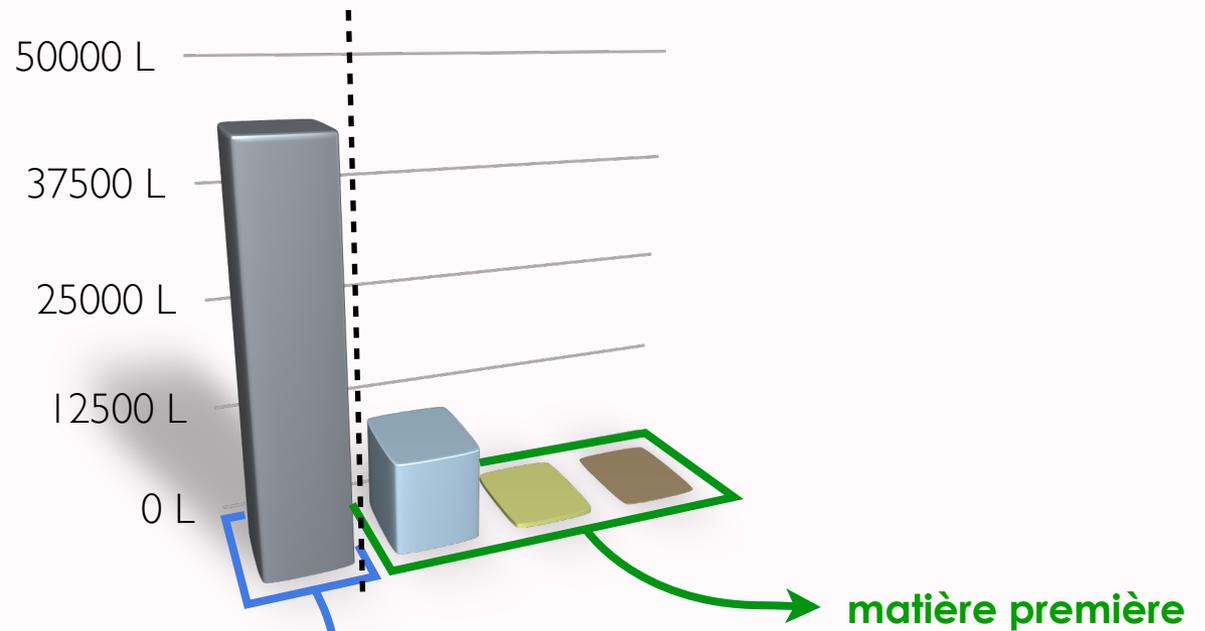


VOLUME DES EAUX USEES

eaux grises



Volume total : 55000 L



valorisation agricole
alimentation de la nappe phréatique



=

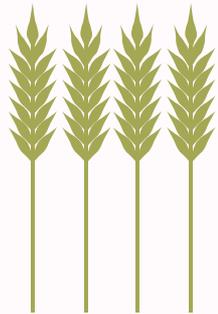


- gestion durable de l'eau
- production alimentaire soutenable

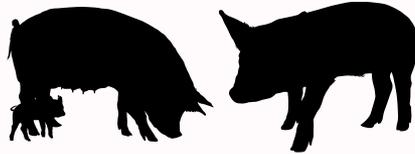
Abandon du système du tout-à-l'égout.

SITUATION ACTUELLE

PRODUCTION ALIMENTAIRE MONDIALE

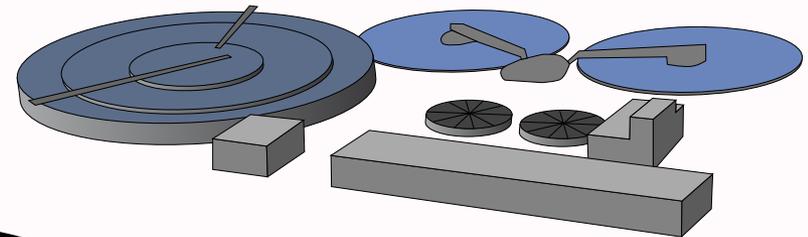


cultures



élevage

TRAITEMENT DES EAUX USEES

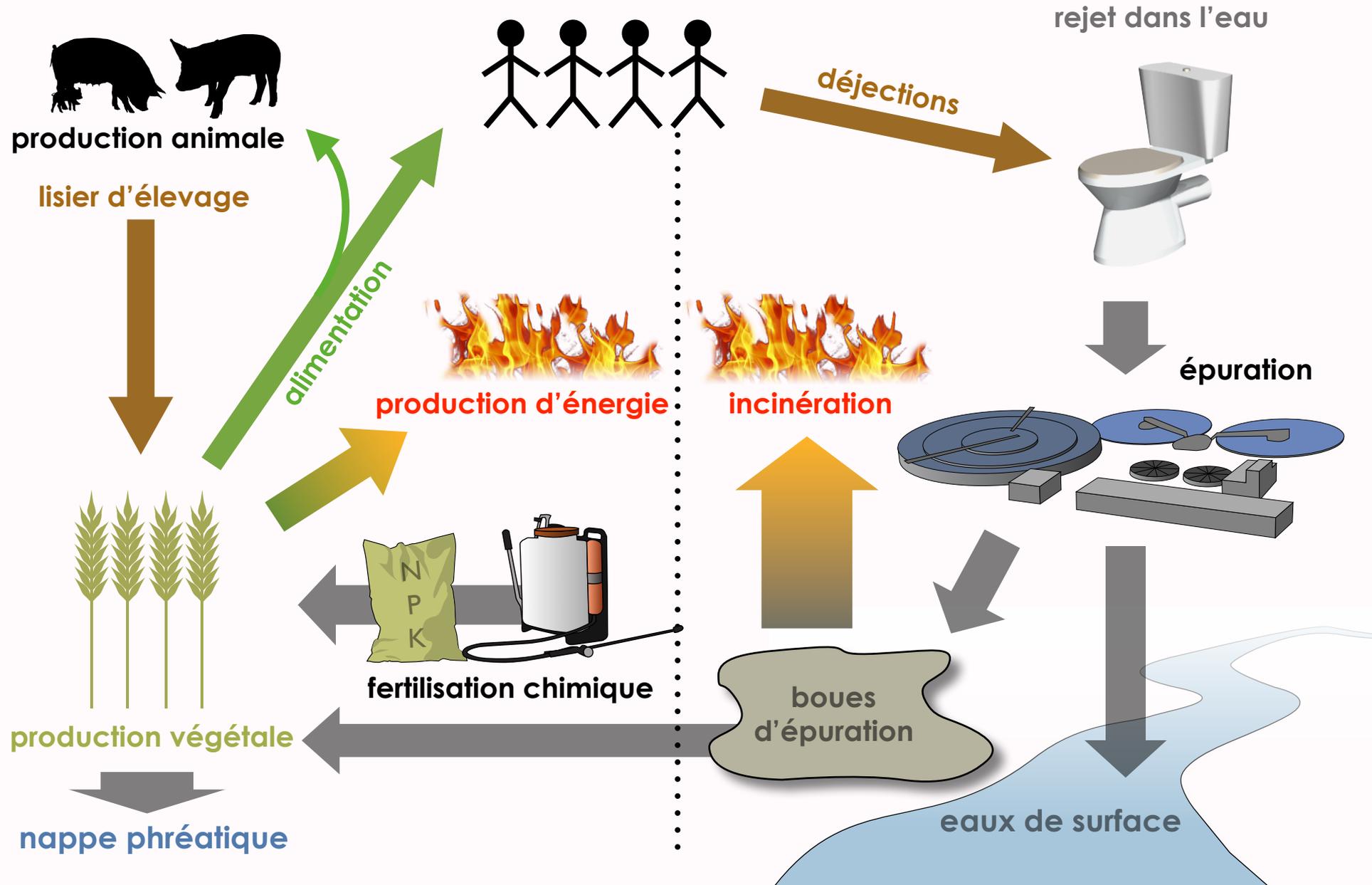


BIOMASSE

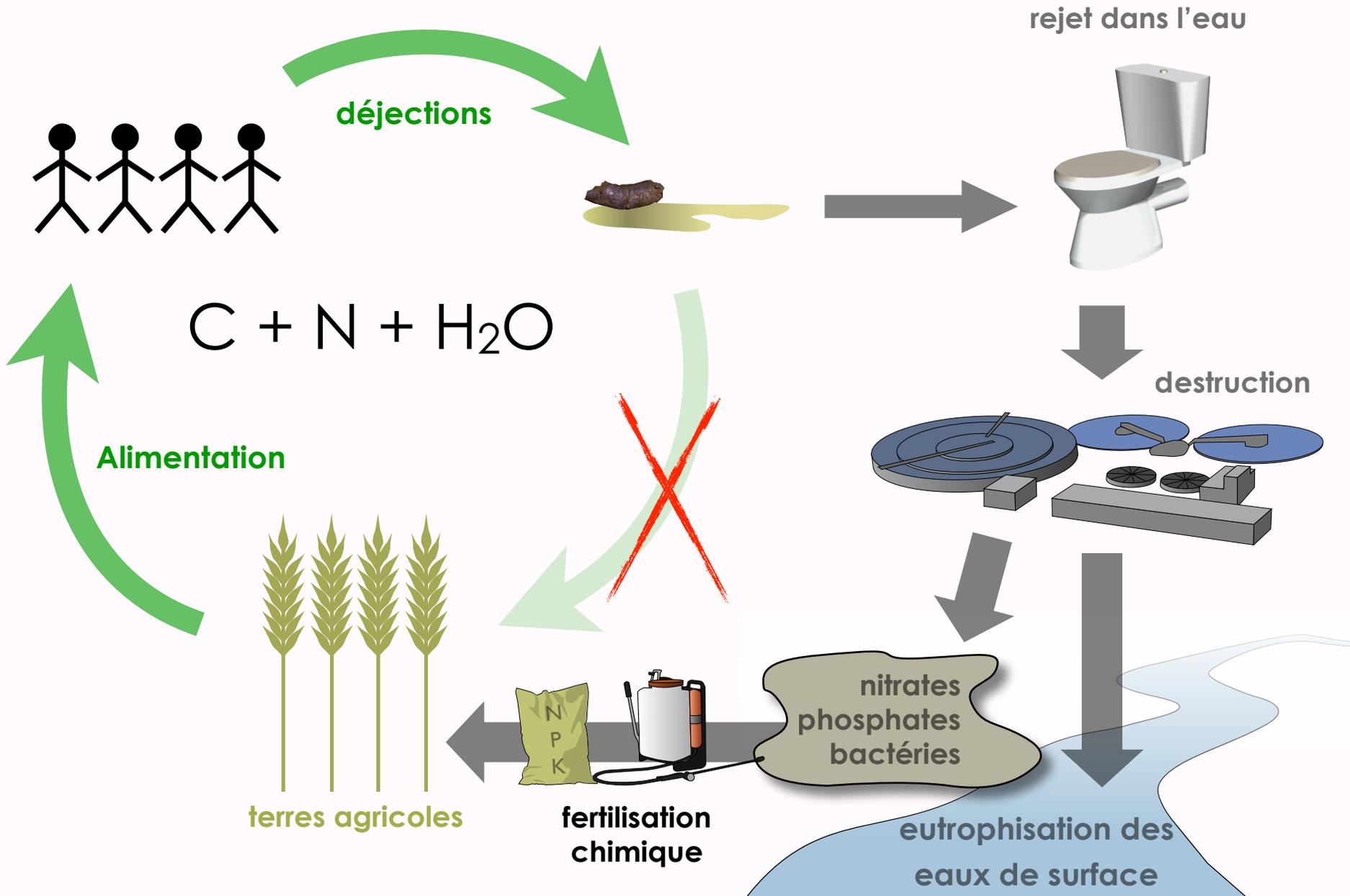
DESTRUCTION

DESTRUCTION

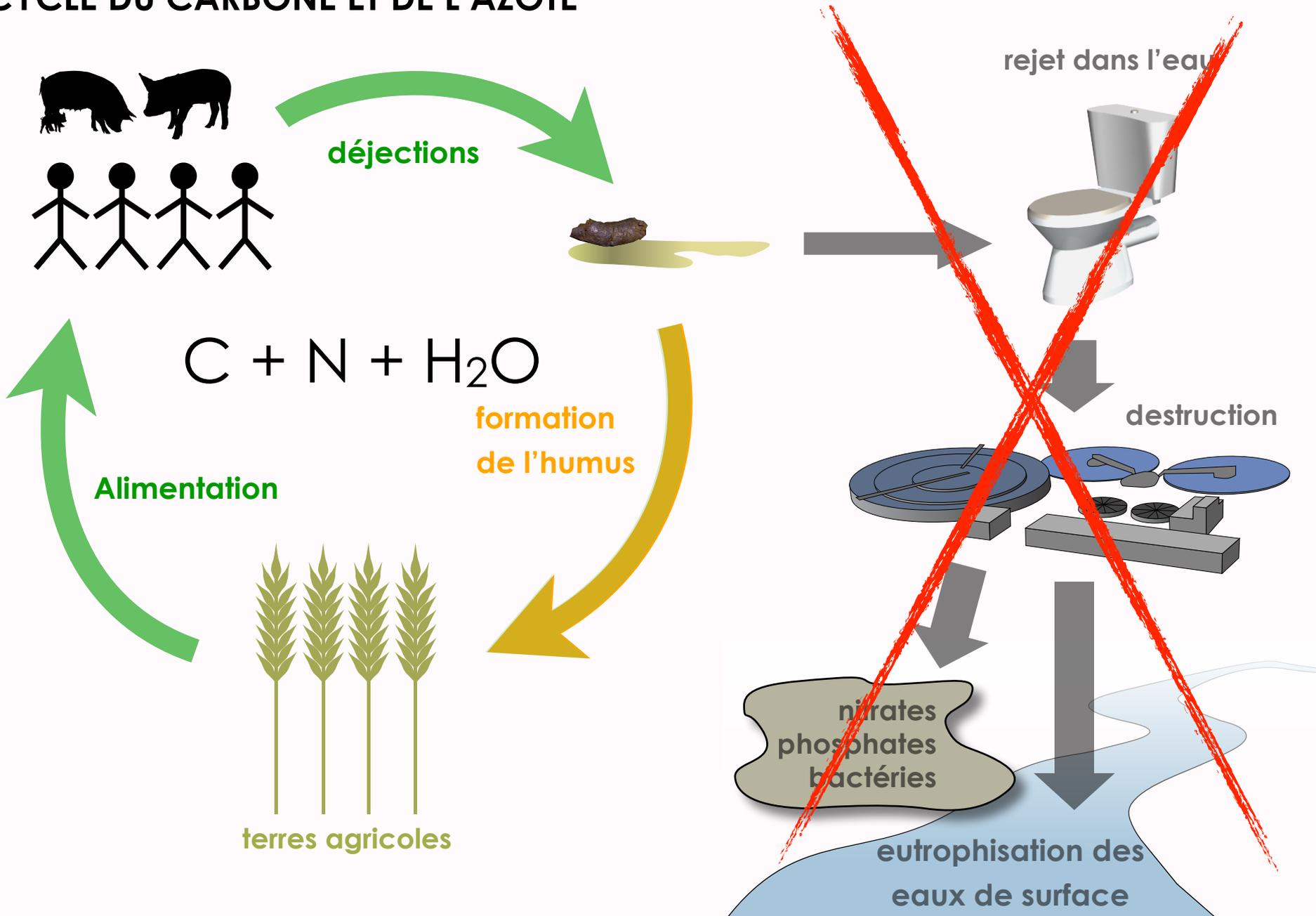
SITUATION ACTUELLE



CYCLE DU CARBONE ET DE L'AZOTE



CYCLE DU CARBONE ET DE L'AZOTE



TRAITEMENT DES EAUX GRISES



eaux grises

- lessives
- bain / douche
- vaisselle
- nettoyage

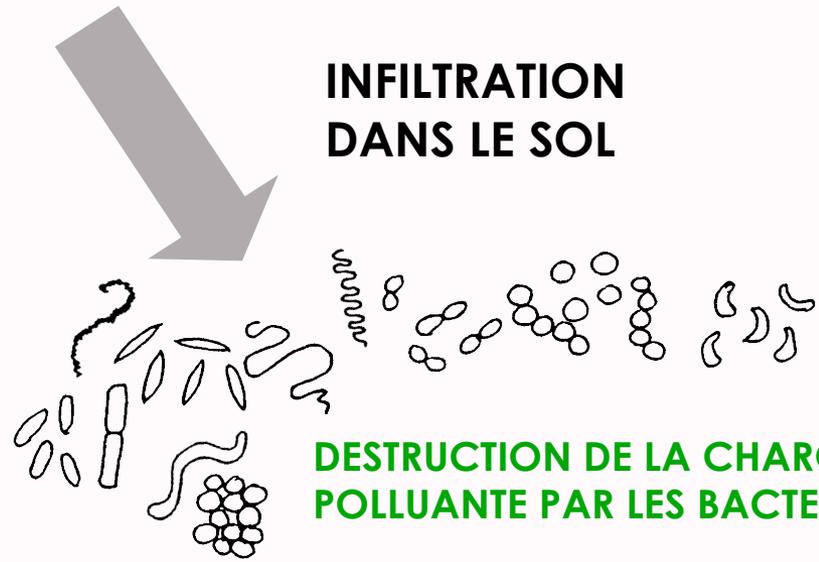
savons & détergents

**REJET DANS LES
EAUX DE SURFACE**



- ▶ POLLUTION PERSISTANTE
- ▶ DANGER POUR LA VIE AQUATIQUE

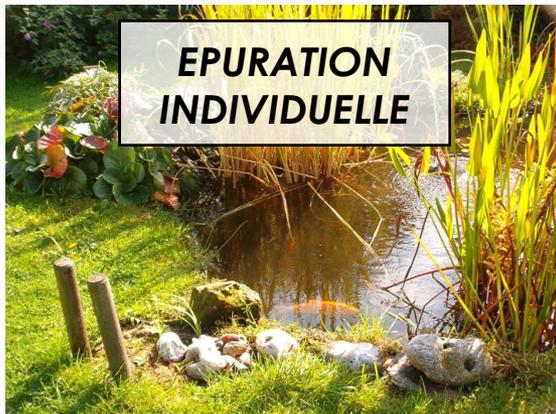
**INFILTRATION
DANS LE SOL**



**DESTRUCTION DE LA CHARGE
POLLUANTE PAR LES BACTERIES**

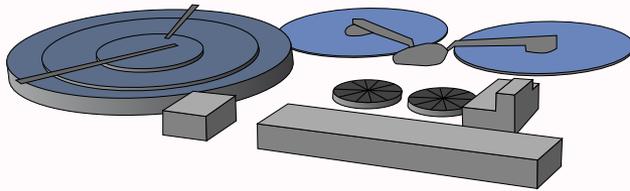
VERS UN ASSAINISSEMENT DURABLE

➔ Solutions techniques déjà disponibles

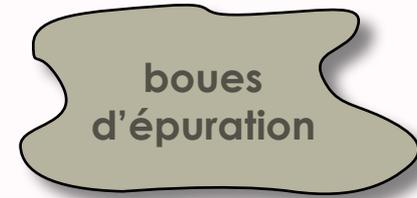


VERS UN ASSAINISSEMENT DURABLE

➔ Solutions techniques à adapter au principe « SAINECO »



▶ simplification des stations d'épuration



▶ compostage des boues



▶ adaptation des normes et classification des produits ménagers



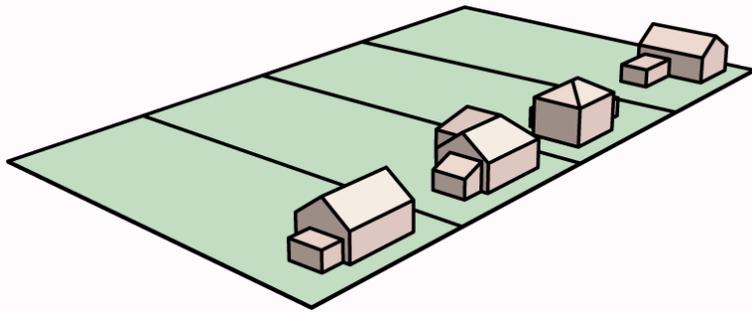
▶ diminution de l'impact environnemental

ALTERNATIVE DU TOUT-A-L'EGOUT



Toilette sèche

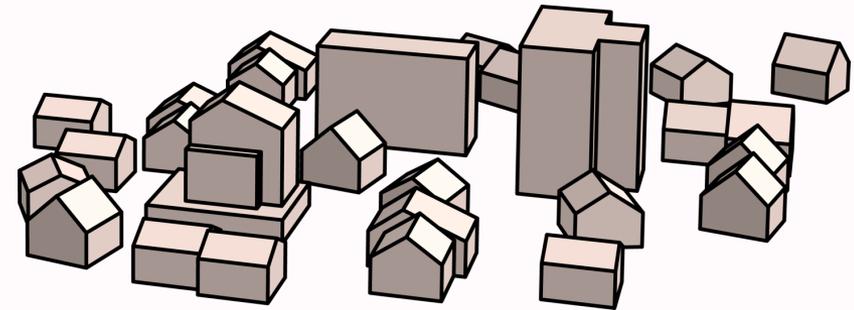
WC + Fosse à vidanger



Zone périurbaine et rurale

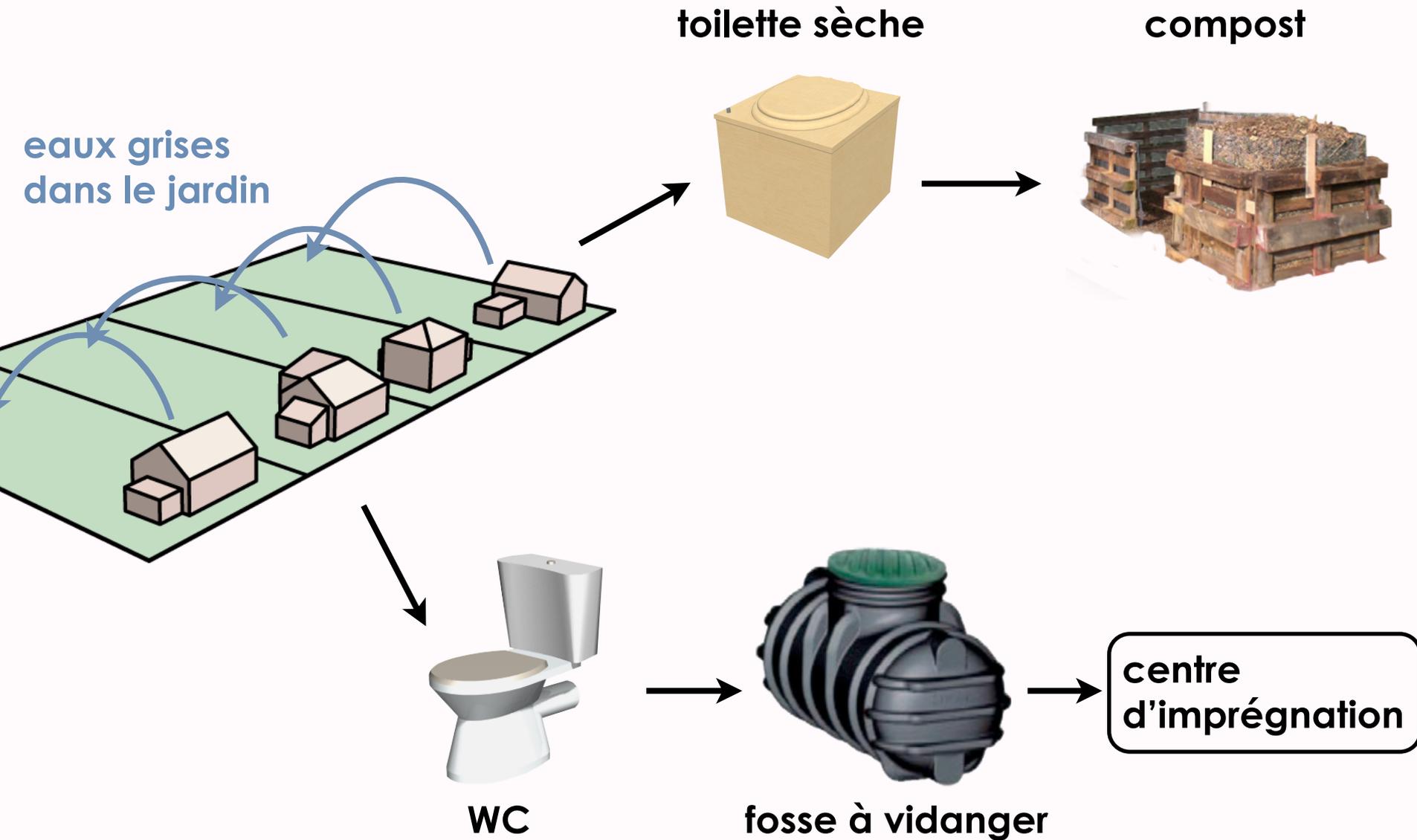


Traitement sélectif

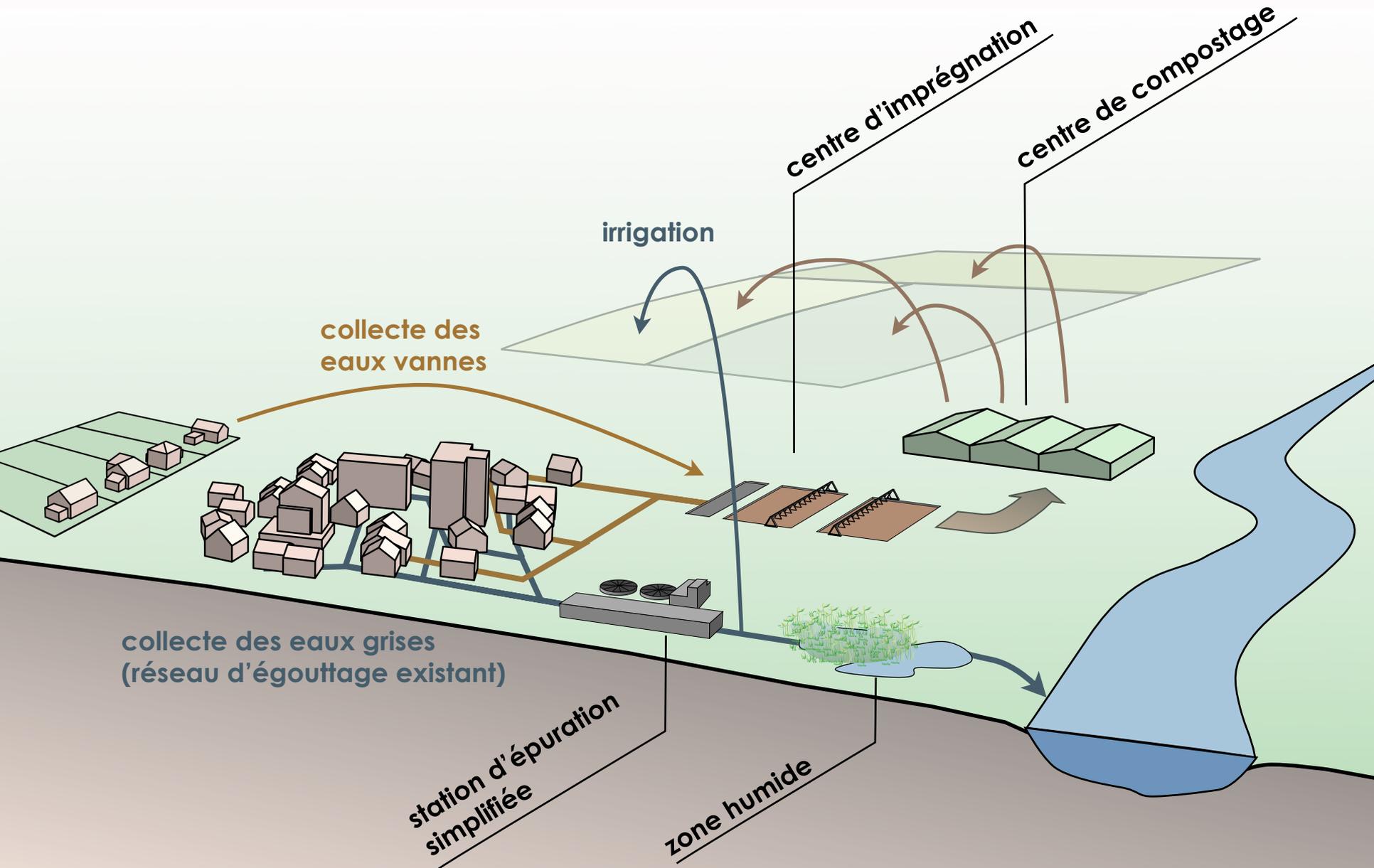


Zone urbaine

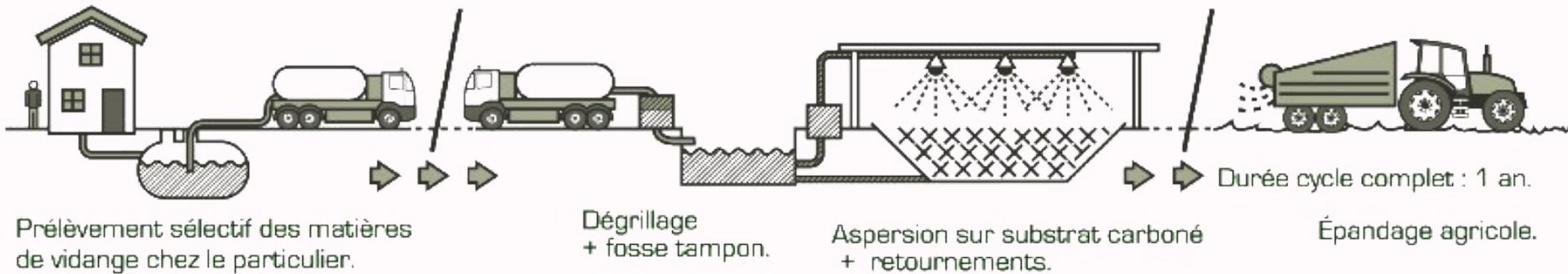
ZONE PERIURBAINE ET RURALE



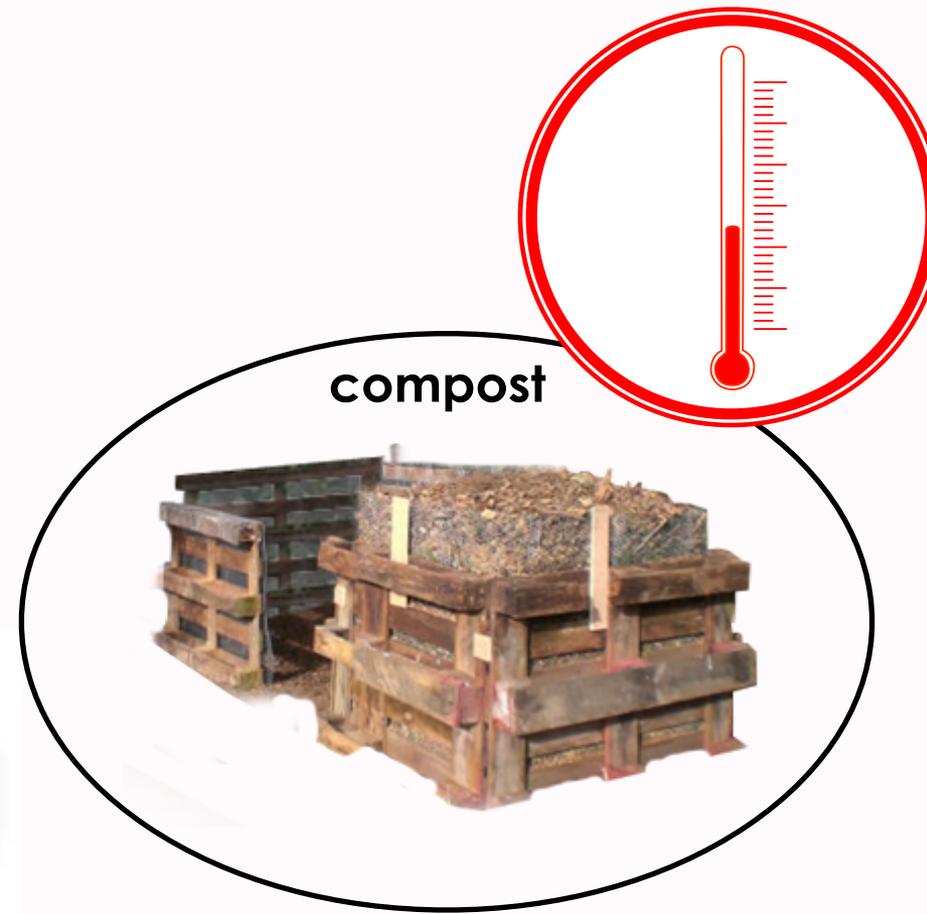
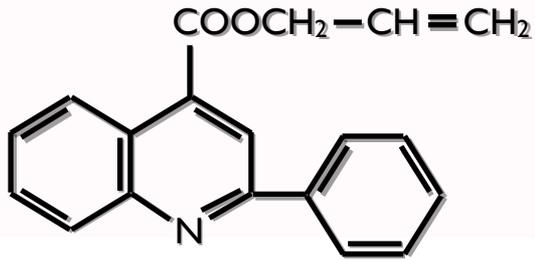
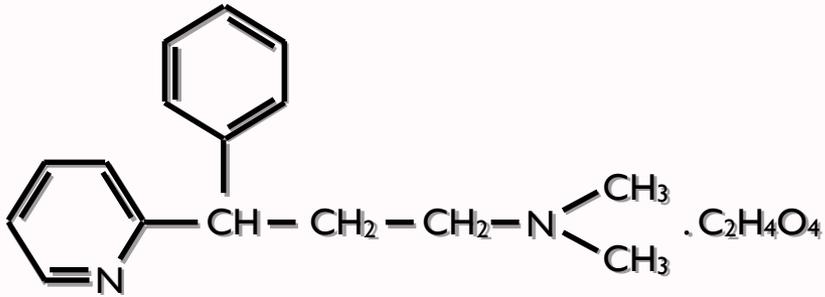
ZONE URBAINE



LE CENTRE D'IMPREGNATION



MEDICAMENTS CHIMIQUES





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