



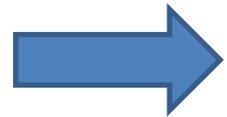
# SOIL CERTIFICATES AND SOIL PASSPORTS IN FRANCE

SOILVER ONLINE MEETING 14 OCTOBER

BRGM – S. COUSSY

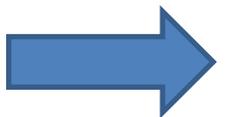
## Equivalent of soil certificates in France

- **SIS: Soil Information Sectors** (article 173 of the law for access to housing and renovated urbanism - ALUR law)
  - Areas where knowledge of **soil contamination** justifies, particularly in the event of a change of use, the carrying out of soil studies and contamination management measures to preserve public safety, health or hygiene and the environment;
  - The SIS are included in all urbanism documents;
  - In the case of construction on a SIS, a certified environmental consultancy must produce a **certificate of completion** of soils studies (**ATTES ALUR**).



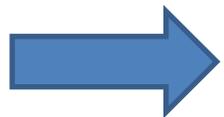
*This is the opposite of the “soil certificate” concept, based on soil health (SIS = unhealthy soils)*

- **Measures of the ASAP law** (Acceleration and Simplification of Public Action)
  - Only in the case of **rehabilitation of an installation classified for environmental protection**;
  - Obligation to certify the implementation of safety measures, the adequacy of proposed rehabilitation measures and their implementation : **ATTES-TRAVAUX** certificate ;



*In this case, this is a certificate for « unhealthy soils » that have been rehabilitated*

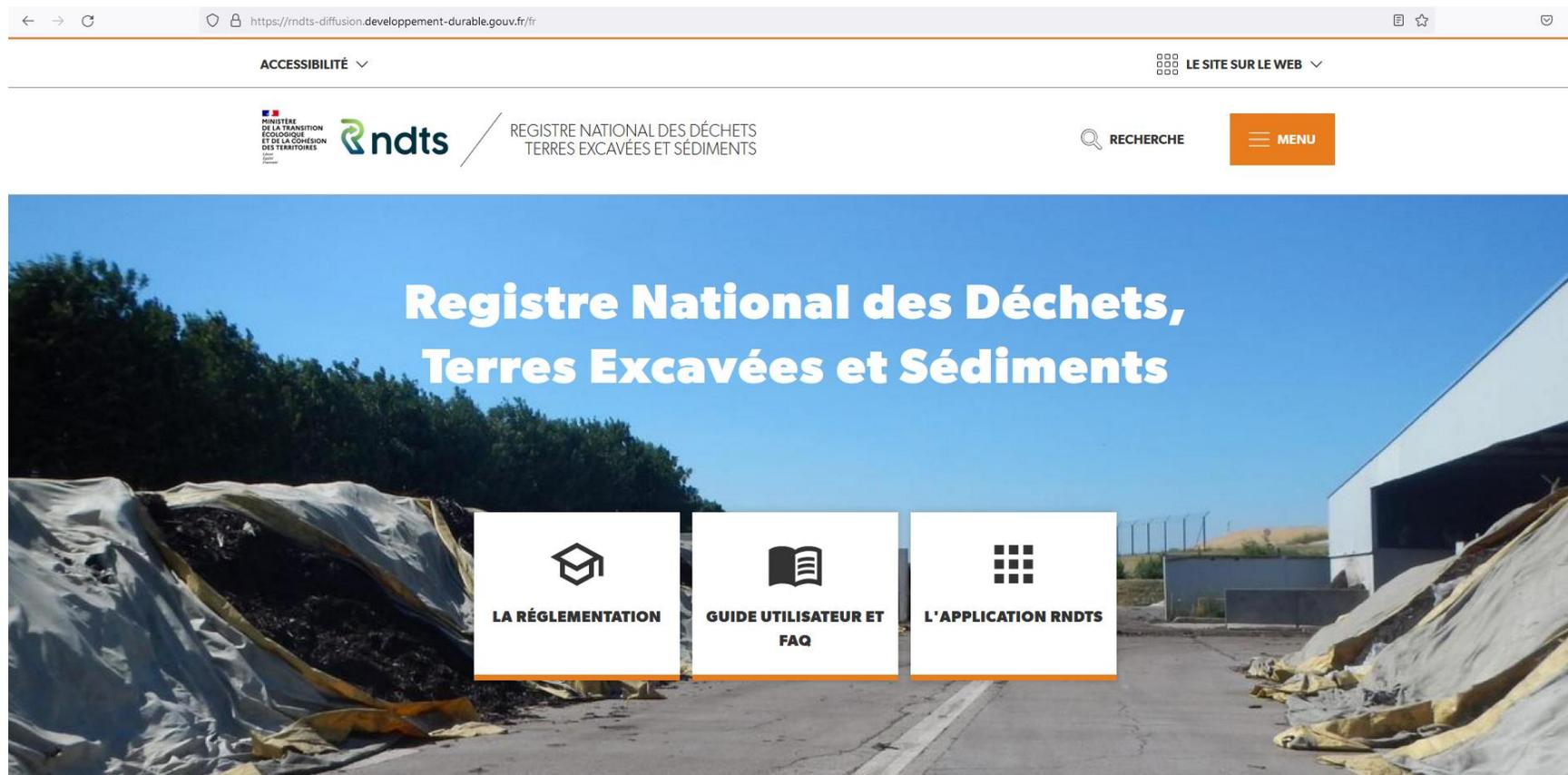
- **RNDTS: National Registry of Waste, Excavated soil and Sediment** (article 117 of the Anti-waste and circular economy law – AGEC law)
  - National electronic database where all producers and users of excavated soil and sediment must report their streams (> 500 m<sup>3</sup>).
  - Excavated soil and sediment declarants :
    - Persons producing or treating excavated soil and sediments;
    - Persons carrying out an operation to reuse excavated soil and sediments;
    - Persons operating a transit or grouping facility for excavated soil and sediments.
  - Transporters are not concerned by the transmission to the electronic registry.
  - Consultation of the national registry :
    - Excavated soil or sediment declarants;
    - National and local authorities.



*This is not a real “soil passport”, because there is no traceability document in this system*

## Equivalent of soil passports in France

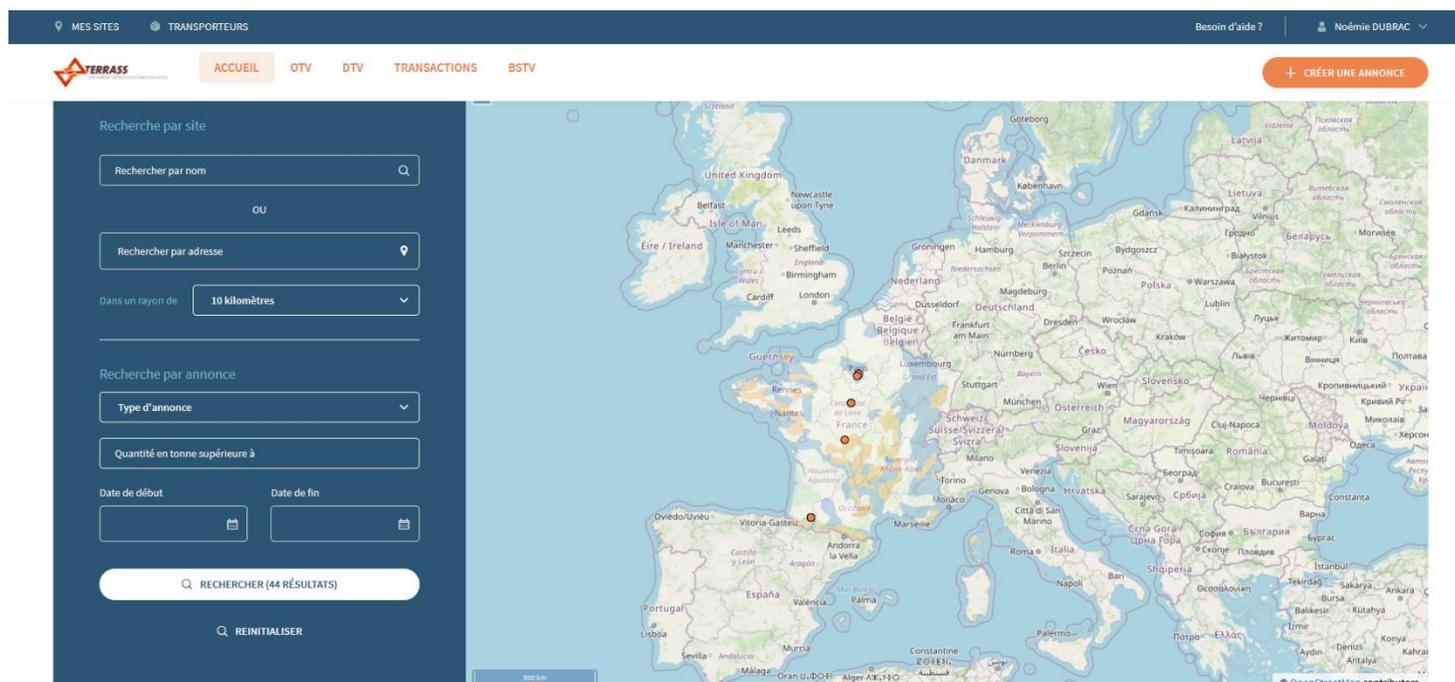
- **RNDTS: National registry of waste, excavated soil and sediment** (article 117 of the Anti-waste and circular economy law – AGECE law)
  - Obligation to report to this database since January 2022, but tolerance period granted until the end of 2022 on transmission deadlines.



# Equivalent of soil passports in France

## • TERRASS

- TERRASS is a free platform for actors who reuse excavated soil (producers and users).
- Advantages :
  - **Interactive soil exchange**, which brings together producers and users of excavated soils;
  - Editing of **soil tracking forms** (traceability document).
- This application is not mandatory, but TERRASS will be connected to RNDTS (national registry) by the end of 2022, so that people using TERRASS can report automatically to RNDTS.



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<b>Site</b>	
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<b>Terres et</b>	
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Conformité au guide	
Informations complémentaires	
Spécifications clients	
Usages autorisés	
Date et signature :	

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