

Liberté Égalité Fraternité



Accelerating the ecological transition with ADEME

Julia MEYER - Sustainable IT Engineer

Circular Economy Department – ADEME

Direction Europe et International 04/07/2022





French Agency for Ecological Transition – ADEME









Build common methodologies to assess the environmental impacts of digital technology

- 1. Legislative context: an increasingly strong will from French legislators
- ► Anti-waste law for a circular economy (AGEC) 2020







- Inform consumers about the environmental impacts of products/services when purchasing
- Encourage manufacturers/distributors to improve the environmental performance of their products/services
- ► Law to reduce the environmental footprint of digital technology (REEN) 2021

- 2. Standards must be based on LCA
- Life cycle analysis (LCA)
- Multi-criteria methodology
- 3. French methodological standards for the environmental assessment of Digital Services
- Digital Services
- Internet Service Provision
- Datacenter and Cloud Services
- Enterprise Local Area Networks





Liberté Égalité Fraternité

