



# PLASTICtwist

an open platform for plastic lifecycle awareness, monetization, and sustainable innovation

The aim of the project is to **revalue recycled plastic**, using **blockchain technology**. PlasticTwist global objective is to **support multiple actors** (citizens, communities, inventors, innovators, entrepreneurs, public institutions) in **co-creating** and **sustaining** new forms of **plastic-as-an-asset practices**, **strengthening** both **societal and circular economy** actions in-line with **digital social innovation principles**.



REVALUATION



CONNECTING



DECENTRALISATION



GRASSROOT



PLASTICtwist  
CRYPTOCURRENCY

Cutting edge **blockchain technologies** for **e-currency** and **e-wallets monetization** will be used in PlasticTwist to maintain **immutable plastics reuse transactions records** in a **decentralized ledger** capable of supporting **plastics reuse material, products bargaining and purchasing**.

**Be Ys Research** has developed the platform and the **ERC20 token** in a **Blockchain based on Hyperledger Fabric**. This is the **first crypto blockchain for circular economy** and now, we continue to **create and manage the Ptivist cryptocurrency**.



<https://ptwist.eu/>

vys [www.be-ys-research.com/](http://www.be-ys-research.com/)

