



## Invitation to tender

1. For the project “To reduce Curaçao’s plastic pollution in the marine environment by promoting innovative and creative recycling, public awareness, and education” carried out with funding from the Caribbean OCTs Resilience, Sustainable Energy and Marine Biodiversity Programme (RESEMBID), Green Phenix is planning to procure 2 3D-printers that are able to print with recycled plastic flakes. The goal is to transform waste plastic into long, lasting and meaningful products to create value from waste and inspire the community to pro-environmental behavior.
2. Criteria: Feedstock are plastic flakes, print dimensions should range from 570x745x770mm to 1200x1200x1200mm & the power supply needs to be 220V. Quote should include set of spare parts. Experience with creating 3D printers that work with flakes is required.
3. Plastic types that Green Phenix collects are PET (#1), HDPE (#2) and PP (#5) with PET being having the largest volumes. Hence, the printers should be capable to print with this material.
2. If you are interested in becoming the supplier, you should submit a quotation English before October 28, 2022.
3. Questions can be emailed to [info@greenphenix.com](mailto:info@greenphenix.com)



Funded by the  
European Union  
Financé par l'Union  
européenne



Implemented by Expertise France  
Mis en œuvre par Expertise France



In collaboration with GFDRR  
En collaboration avec la GFDRR