**Overview:** This is a Blockchain Technology based mechanism where certain users can reward people for their efforts.

**Users:** Citizens, Central Authority, Business Company

## Contract:

## States:

- 1. Work number
- 2. Struct event
- 3. Struct citizen, company, government
- 4. Benefits list
- 5. Pool money

## Functions:

- 1. donate()
- 2. request()
- 3. hire()
- 4. release()
- 5. participate\_in\_event()
- All users can donate money for the pool\_money
- Central authority take care of rewarding money and organizing events, manages list for benefits, hires companies for work.
- Everyone can hire a citizen/company for work.
- Citizens can collect money by participating in authority organised events, working for others, buying eco-friendly equipment (rewards according to benefit\_list), returnisation to companies for recycling.

This contract may change in the future as we proceed.