

with impact-driven Id AI solutions.

A platform to bring together the global AI community with impact-driven organizations to educate, innovate, and build real-world AI solutions.

### **Artificial Intelligence for World Impact**

Omdena Solutions across the World



### **Mission**

To promote real-world AI through running open-source projects

### **Vision**

To provide case study-based education

### Goals

To bring AI services to local AI enthusiasts and businesses around the world

### Support to create impact for your people

To bring to life communities all around the world that provide AI education and collaborate together on solving issues important for locals.

#### Looking from a 3<sup>rd</sup> person perspective into the financial system which we all were born into:

### Money

(the most important human-created resource)

- Replaced the barter system making it easier to exchange goods based on relative pricing
- Equivalent to:
  - Processed matter
  - Human time and effort
- The driving force (potential difference creator) of our civilization is this single resource; the lack of which makes us work
- However we need to look beyond to see the actual directional outcome of our work

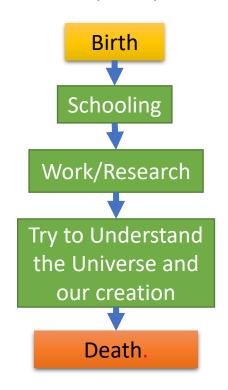
#### Tax

(existing since the Egyptian and Indus civilizations)

- The main source of revenue for public infrastructure development
- The existing Tax structure is similar to coding on world scale
- This huge amount of potential WORK & MATTER needs a direction for processing
- This direction is presently provided by the government (Finance Minister's Budget) as well as through persuasions from Companys' Board Rooms
- Why can't we do something similar?

# The multitude of Problems:

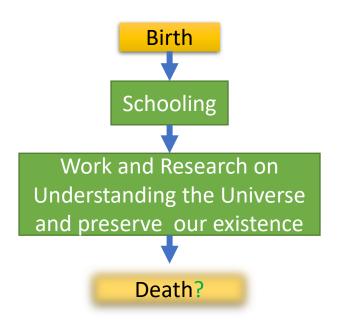
A simple Flowchart depicting our overly complex lives:



- Lack of future outlook to conserve our existence, our memories and our technological and cultural progress at universal timescales
- 2) Natural process of Human Ageing and the need for transitions allowing us to start furthering our Time constraints of fundamental existence
- 3) Lackadaisical attitude of Governments towards climate change issues forcing global warming

## Analysis of the source of problems to get more Insights

This depicts our intended path as organisms with heightened survival instincts guiding us together:



- ✓ Breakthroughs in each of the respective domains are being developed; but our decision makers are focused on temporary (election) gains rather than developing a long-sighted civilizational strategy to outlive Time
- ✓ If only we could help decide them regarding what should be the direction of progress according to us, could we give anew perspective

# Information paradox in Democratic Governments without a Democratic Financial System

- ➤ Say there exists a portal to submit our demands, suggestions, and what needs to be done for our well-being, is it actually implemented?
- ➤ How many times have you used such a portal?
- What is the reputation of such tools?

- Government works to solve our problems, but does it know our problems?
- Even if we are allowed to provide suggestions regularly most of them are never carries forward and <u>the general</u> <u>EXCUSE is always the lack of Funds</u>
- An approach towards a solution and why this would be the next big thing in terms of governance and providing a civilizational outlook

# We suggest a SOLUTION to which the previous excuses does not work:

- We need to understand that the TAX we give is something which we should be able to decide upon
- It's our hard earned resource and governments take a chunk of it to help us in the long-run
- Therefore it is also required for us to suggest how should these be utilized, since all Governments have shortcomings

- Design a new feature within the existing TAX Portals so that the individual Tax Payers can suggest the way he/she wishes the Tax Amount to be spent by the Government
- The Tax Payer suggests the problem to be resolved and allocates a part of the Tax Amount
- It would then be the responsibility of the Government to work on the specific solution projects to resolve such problems

## Say you are paying your tax for the year 2022-2023:-

You have to pay INR 10,000/- as Tax Amount

You go to the portal and make the necessary payments. After that you shall be allowed to provide further information regarding how you wish the government may spend your individual tax money.

#### Example:-

- 1. 50% Defence (say Submarines)
- 2. 30% Hospital (Drop the location of the hospital where the government may consider building new hospital or improve existing infrastructure)
- 3. 20% LIGO India project

#### OR

- 1. 80% Human Biological Immortality Research
- 2. 20% develop Clean Energy access in a specific village in North-Eastern India



### Such information, when clubbed together will allow Finance Ministries develop and spend correctly on the subsequent budgets

- <u>This platform</u> will allow the individual person to also choose to develop research facilities related to extending the human lifespan
- It should be understood that this is the need of the entire civilization and proper promotion will be essential for developing a steady flow of funds into such research facilities.
- While developing the Financial Budget, this information will help both the state and the Central Governments to understand the requirements of the people and thereby allocate funds to specific central government projects or transfer appropriate funds to the States.
- To fully utilize the system, certain information of the specific geographical improvements as requested by Tax-Payers need to be also shared with the state governments
- Clustering similar demands will require an AI which will also be able to Geo-Tag them automatically unless already done

# This was the Motivation and the Ideation part!

Questions before proceeding towards Team Development and Task Allocation

# Groupings for sub-tasks

- Tax Portal field scraping
- Web Application
- Classification of the problems (noun/verb)
- Develop an Academic research Paper
- Approach Governments to showcase our idea (after project completion tentatively from 2023)