

#### LITE PAPER

# Lumi, ReMeLife & RemindMecare

## ReMeLife Ecosystem

The following are the key components of the ecosystem.

**ReMeLife** is a Web3-based ecosystem that rewards users for their digital care actions through REME tokens. It focuses on democratizing data ownership, capturing the value of digital care work, and sharing profits from online purchasing. RemindMecare is the person-centred care app at the heart of the engagement process.

**RemindMeCare** (aka ReMe) provides digital solutions for person-centred care, including activity-based care, life story creation, and remote engagement tools.

**ELR®** (recent activities, preferences, habits, life story, family, music, images, work history, etc.) is our proprietary data set that captures, collates, and deploys personal data captured from digital activities and that is used to enhance multiple care processes.

**Lumi** represents the full suite of AI integrations, and that achieve multiple functionalities, that are focused on improving and monetising person centred care.

Work is at an early stage to define, build, integrate and implement the Lumi Al project into RemindMecare and the ReMeLife platform. This document defines the key Al components.

# **Objectives**

- 1. Generate support and awareness for the needs of the care community.
- 2. Raise funds to progress to Phase 2, to complete AI integration and the build of its POA blockchain, and NFT launch.
- 3. Enable easy access for newcomers, into crypto adoption through the user-friendly meme charm, aesthetic, and methodology.



- 4. Establish a community, through primary participation in the LUMI VIP Members Club
- 5. Launch the ReMeLife DAO based community.

#### Ethos

- 1. Greater public awareness of and access to crypto projects that can support a reduction of the wealth gap (Data ownership).
- 2. Self-ownership and management of data and online actions.
- 3. A society that better uses the power of community self-management and sharing. (Community empowerment/nodes, DAO).
- 4. The establishment of decentralisation as a means to ensure personal rights and privacy.
- 5. The deployment of Web3 tools to enable global connectivity, and better wealth distribution, at all levels of society.

# Al Integration

The AI system (AI4U) that will be layered into ReMeLife and its modules and for which Lumi is the user-friendly AI primary agent that guides the user, will use existing AI technologies predominantly based on the LLM agentic models that are best suited to each of the planned and multiple purposes.

The AI enhancements currently being developed are as follows:

### 1. Al System for ELR® Personal Life Story & Wellbeing Data Management

The AI system (AI4U) will support the better capture and management of our proprietary data set, Electronic Life Records (ELR®). Enhanced cross-referencing will enable matching carers to the person based on common interests and life story, creating bespoke activities that match the interests of the person.

Currently, this data is used to enable carers to better know the person they are caring for and thereby enhance wellbeing through improved bespoke engagement, and the discovery of common interests. ELR has great value for supporting research into conditions such as dementia and Parkinson's, through its ability to define the lifestyle and demographics of the person.



#### 2. Activity Creation & Cognitive Stimulation

Al will create activities for each user based on their My Story media library content and ELR® data records. These activities will support the care process, enhance memory function, and recall, and improve carer and family engagement. Al algorithms can recommend activities based on the user's preferences, past interactions, and current mood, ensuring that the activities are engaging and beneficial for the user. Al-driven analytics will analyse user data to create highly personalized activity care plans. Machine learning algorithms can identify patterns in user behaviour and health data to suggest tailored activities and interventions.

Al-powered cognitive training programs will adapt to the user's progress, providing personalized exercises that help maintain or improve cognitive function. Natural Language Processing (NLP) will be used to analyse user interactions and feedback, providing insights into their emotional and mental state. This can help caregivers adjust their approach to better meet the needs of those they care for.

#### 3. ReMeComm Community Engagement

ReMeComm will support a better ELR® data capture and management process such that enhanced cross referencing will be achieved between the person cared for and their care circle, thereby enabling matching carers to the person based on their common interests and life story, and the creation of bespoke activities that match the interests of the person. Secondly, data will be captured from the region in which the person lives and in relation, more globally, to the interests that the person has collated within their life story module, and that can then be matched with the person cared for to discover items, whether events, products, services, activities, etc., that match the interests of the person cared for and their care circle members. Multiple beneficial outcomes will be derived from the use of ELR® data.

### 4. Personal Al Agents/Virtual Companions (AI4U)

Al will provide a personal agent to every user. Each user can choose from an existing suite of characters or upload their own to be the face of their agent. This agent will perform multiple functions to support the needs of the person cared for and their care circle, becoming increasingly able to engage productively as its ELR® knowledge grows. Al-driven virtual companions can provide social interaction and support, especially for users who may feel isolated. These companions can engage in conversations, play games, and offer reminders for daily tasks.



#### 5. Automated Reporting

Al will automate the generation of reports on user activities and health metrics, making it easier for caregivers to track progress and adjust care plans accordingly.

#### 6. Enhanced Data Security

Al-based security systems will ensure that user data is protected against breaches. Advanced encryption and anomaly detection algorithms can safeguard sensitive information.

### 7. Data Management & Monetisation

AI- will support the process of managing personal data and the opt-in sale of this data. It will participate in the monetisation of the use of RemindMecare's apps which is rewarded in tokens, with the aim of achieving a monthly ReMeLife Universal Basic income (RUBI).

### Summary

Al has now matured to the point that the solutions required to take ReMeLife, its apps and data systems to the next level, are now available. 2025 will be the year of taking ReMeLife from beta and primary launch to the completion of its blockchain, tokenomics and Al build, and to the final launch of its complete tokenised ecosystem.

The LUMI token is intended to bring his character to life in the public eye and to be a useful tool in the care process. But is intended also to be serious, for we live in serious times. Lumi will engage with the themes and mysteries of the social and political landscape that defines these volatile times.

For further information, please review the following:

Github

Validation Analysis

Integration Strategy

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