# AL HUSAIN CITY FOR TECHNOLOGY AND ARTIFICIAL INTELLIGENCE (AI)

# THE WHITE PAPER



**AL HUSAIN BIN ALI TOKEN** 

KNOWLEDGE AND WISDOM WILL NOT GET LOST WITH THE EMERGENCE OF AI

**ALI BIN ABI TALIB TOKEN** 

In this White Paper of Al Husain Bin Ali for Technology and Artificial Intelligence, we will answer three important questions that concern investors.

<u>The first question</u>: What is the project, and why do we think this project is necessary? What is the problem that this project addresses, and is it a real problem that needs a solution?

<u>The second question</u>: How will we carry out the project? How will we solve the problem? Are we qualified to do so? Does the problem require issuing a Cryptocurrency, and is the problem really unique and its solution adds something new and good to people's lives?

<u>The Third question</u>: What is the project's method of operation, what technology will we use to solve the problem, the money needed, how do we intend to collect it and what is the implementation mechanism?

#### The Project:

This is a unique project, it is the latest in computer science and artificial intelligence technology, and before we explain the project, we would like to define artificial intelligence in simple terms: Artificial intelligence is an advanced technology that attempts to simulate human intelligence using machines. Artificial intelligence includes many subfields, including machine learning ML and deep learning DL, which allow systems to learn and adapt in new ways from training data. Today, you can hardly find a field in which those in charge do not work to implement artificial intelligence, because everyone believes that it is the future. Elon Musk predicts that artificial intelligence will soon surpass human intelligence, becoming so ubiquitous that "biological intelligence will be less than 1 percent."

It's no longer an option, but the debate is about how we can make future (AI) systems more powerful, so that they do what we want without crashing or being hacked. Will machines eventually outperform us at all tasks, replacing humans in the labor market, perhaps completely? Will (AI) help life flourish like never before, or give us more power than we can handle? We've reached the stage of creating a universal brain interface to restore independence to those with unmet medical needs today and unleash human potential tomorrow. Brain-computer interfaces have the potential to change lives for the better. We want to bring this technology from the lab to people's homes, and as such, the experimental stages of implanting electronic chips in the brains of those with special needs have begun, with early results promising.

"It is expected that by 2029, computers will have human-level intelligence," Kurzweil said in an interview several years ago. He further predicted that by 2045, (AI) will have achieved the "singularity," the point at which "we will multiply our effective intelligence a billion-fold by merging with the intelligence we have created."

If you were hoping that the world would overcome the (AI) fever in 2024, you would be sadly mistaken, as advances in hardware and software (everywhere) open the door wide for dynamic applications of generative (AI) that suggest that 2023 was the year we really started to scratch the surface to go down to the depths with full force.

Since it has become possible to implant electronic chips in the brain to enhance our performance using artificial intelligence, why not use artificial intelligence to recover and document the vast amounts of qualitative knowledge, wisdom and heritage from our past, that knowledge that may not have been stored securely or has been distorted and manipulated for many purposes, most of which are not humane. This project is a virtual city of artificial intelligence and the metaverse to retrieve, document and build on the most important information. This project focuses on building an artificial intelligence personality for all its members, and the goals of this project are as follows:

- 1. Retrieve all possible information and data from the heritage, sayings, relics, and wisdom of the Prophet's family and store them in artificial intelligence characters, one by one, as they appear in the most documented, authenticated, and supported books and references, in a neutral manner that serves and preserves the truth.
- 2. All members of the Tech City will have the right to benefit from this information and to interact with these virtual characters of artificial intelligence, which are the result of providing them with abundant and documented information about the lives, experiences, thoughts and wisdom of these people.
- 3. Since experts expect that in the coming years each one of us will have an extension of artificial intelligence for himself, all those belonging to the technological city will have an extension of artificial intelligence for themselves, providing it with their knowledge, expertise, experiences and legacy in life. In the event of the death of any one of them, his knowledge, expertise thoughts and experiences will not die with him, but will remain, and artificial intelligence will develop them for the benefit of future generations with the approval and permission of that person.
- 4. All the AI minds of the Tech City members will be connected to a super (AI) mind with great potential in terms of mental superiority and processing capabilities, which stores this information and extracts from it new sciences and advanced technology to make people's lives better.
- 5. In order to build this virtual city, computer and (AI) scientists will develop a technological platform capable of accommodating tens of millions of (AI) characters equipped with

science, information and expertise in order to preserve, process and benefit from their content. These virtual (AI) characters will be connected to an (AI) supercomputer mind to collect and process data and give the best possible results. These characters can interact and exchange experiences, and those who belong to this technological city can provide their extended (AI) characters with their ideas and experiences for future generations to benefit from.

- 6. The main goal of the technological city is to preserve what is in people's minds so that future generations can build on it when that person dies. Books only preserve what is written on the pages and do not preserve what is in the minds of writers and authors, as well as scientists. It is time to preserve what is in the minds for continuity after death so that future generations can benefit from it.
- 7. Al-Husain City for Technology and Artificial Intelligence is a virtual technological platform for collecting ideas, experiences, experiments, wisdom and achievements for future generations to build on this huge and abundant collection so that it is not lost with the death of man. Over time, artificial intelligence adopts human ideas and behavior and begins to apply his experiences and expertise and becomes a good alternative to contain the worldly life of man and his life experiences after death.
- 8. Elon Musk said: "The percentage of biological intelligence is growing smaller with each passing month. Eventually, the percentage of biological intelligence will be less than 1 percent." Therefore, this is our last chance to preserve our culture and human heritage.
- 9. Musk didn't envision how long this would take. Right now, (AI) has a lot of shortcomings and still requires human assistance, or vice versa, he added: "Biological intelligence can act as a support or a barrier to intelligence. But in percentage terms, almost all intelligence will be digital."

#### Answers to the questions:

<u>The first question</u>: What is the project and why do we believe that this project is necessary? What is the problem that this project addresses, and is it a real problem that needs a solution?

Answer 1: So the project is a very advanced and super intelligent technological platform as we mentioned, and we believe that this project is unique, it is the first of its kind in the world and is very necessary to document the legacy of the past, especially of the Prophet's family, in order to avoid distortion and deformation, and then build on it in a way that serves humanity. The problem that this project addresses is the current confusion in verifying the authenticity of everything that has reached us over more than 1400 years and the extent of its authenticity, and therefore we want to extract the correct part of it and document it and build on it in a way that no one will be able to distort or deform it from now on. Solving the problem of this confusion will save millions of hours of empty discussion and sterile debate between the parties in interpreting and understanding what was said, what happened and what reached us, and therefore this project is an urgent necessity to solve these problems and document what is in people's minds to add it to our legacy so that future generations can benefit from it.

**The second question**: How will we do the project? How will we solve the problem? Are we qualified to do it? What is the problem that requires issuing a Cryptocurrency?

Answer 2: The project has two parts: The first part is documenting the legacy that we want to preserve, and this requires specialists in Islamic education and knowledge of religion, which is available to us. The second part is purely technological and requires scientists in technology and scientists in artificial intelligence to build the technological platform for artificial intelligence and then build artificial intelligence extensions for the mind of each member of the Prophet's household to extract experiences and expertise from them. The best way to solve the problem is to reach the truth through the intersection of information and data, its comparison, its logic and its benefit to humanity.

The project will be administered and supervised by the following groups:

- Scholars in Islamic education.

- Scholars in documenting information and data.
- Scholars and programmers in computer science to build the technological platform.
- Scholars and programmers in building extensions of minds from artificial intelligence and building the super-intelligent mind to which all minds are linked to preserve what is in these minds after the death of their owners.
- Administrators to manage the project in all its departments.
- Consultants and coordinators between the different specialties.
- Specialists and promoters in marketing the project and selling the Cryptocurrencies on time.

The cost of this project is beyond the capacity of any individual interested in the project, and banks by nature do not finance ideas. The only way is to issue Cryptocurrency tokens and sell them to finance the costs of the project. The benefit that the Cryptocurrency token buyers and investors will gain is that the price of the token may rise after issuance, although we do not want to look at the project from a commercial perspective only in the beginning. This technological platform is of interest to all people without exception in two aspects. The first is that it contributes to documenting information and data that is of interest to everyone and to their children and grandchildren, away from distortion and misrepresentation. The second is that any contributor can preserve his personal legacy within an extension of himself from artificial intelligence. We will build for each participant in the project an extension of himself from artificial intelligence to preserve his ideas and experiences for future generations to benefit from, with his consent.

<u>The third question</u>: How does the project work? What technology will we use to solve the problem? The money needed and how do we intend to raise it and what is the implementation mechanism?

<u>Answer 3</u>: After selling the tokens in three stages; the private sale, the discount sale and the crowd sale and collecting enough money to build the project in phases, we will take the following steps:

- Islamic scholars will start collecting information and data that will feed artificial intelligence from reliable references and correct attributions.

- At the same time, computer scientists will start building the technological platform, which is a very important stage to accommodate millions of Artificial Intelligence minds of members connected to the super-intelligent mind that processes this huge amount of information and data, classifies and saves it to prevent distortion and alteration.
- At the same time, artificial intelligence scientists will start working on three things together:
- 1. The first is to build a super-intelligent artificial intelligence that all the artificial intelligence minds in the project will connect to.
- 2. The second is to start building artificial intelligence extensions for the Prophet's family and feed them with information, data, experiences, expertise and wisdom that were transmitted from them and collected by Islamic scholars to document them to answer the questions of those belonging to the technological city.
- 3. The third is to build artificial intelligence minds for all those belonging to the project, investors and buyers of token, and they can feed their artificial intelligence minds with their experiences, experiments and ideas to be connected to the super-intelligent mind to be preserved after death. All artificial intelligence minds will be connected to a super-intelligent artificial mind to collect, document and process ideas and experiences.
- The project is not limited to what we mentioned, but it is very expandable and will be of its nature to expand, as artificial intelligence will benefit from the information and data that feed it and adopt the behavior and personality of the individual who deals with it and develops itself by increasing information and data, and artificial intelligence is in its infancy now, and from here it will take off strongly, especially after the manufacture of quantum computers that IBM, Google and China have made, and they are very fast computers capable of solving problems within ten seconds that the fastest computer currently available cannot solve in a hundred years of work. Therefore, the project is scalable to unimaginable limits based on the capabilities of modern technology and the capabilities of artificial intelligence that increase every day to create intelligence that is improved

thousands of times over our current intelligence, as well as the open cost of using everything that scientists develop in relation to the project.

- The project will be a technological platform that updates itself with every new scientific development in the field of artificial intelligence and its amazing developments, and those belonging to this city will be happy with these amazing capabilities.
- This is not part of our project now, but it is said that the ultimate goal of a combination of a quantum computer and a super-intelligent artificial intelligence is to achieve a previously unimaginable speed that, using reverse engineering, becomes a window into the subject of creation.

#### How the project works:

We will certainly not implant electronic chips in anyone's brain and connect them to a computer, as this is not impossible, but it is not part of our project. We will build artificial intelligence for each member of the Prophet's household and program it with all his effects, sayings, wisdom and heritage in a way that enables us to ask him, engage in dialogue with him and obtain definitive answers with the aim of reaching the truth. These minds will be connected to a super-intelligent artificial intelligence mind to process, save and audit data by consultants from the artificial mind.

As for the relationship of the members with the technological city, it will be through building an artificial intelligence mind for each member, investor and buyer of tokens that will be an extension of himself and anyone will be able to do the following:

- 1. Any individual in the technological city will be able to interact with the artificial intelligence minds of the Prophet's family and ask questions and get definitive answers to his questions.
- 2. Since the artificial intelligence will be an extension of the member's personality, the member can program all his thoughts, ideas, theories, sciences and opinions in it to save them after death, and the artificial intelligence will in turn transfer them to the super artificial intelligence, which will take the information and data that the member has programmed to process and save them.

- 3. The individual can allow others to view his data, sciences and legacy, or he cannot allow this.
- 4. All individuals can interact with their extensions of artificial intelligence and modify their data and information.
- 5. Individuals can interact with artificial intelligence to extend the personalities of other individuals with their consent.
- 6. All members of the technological city can interact through their extensions of artificial intelligence with the super artificial intelligence mind to enrich their experiences, expertise and information.

# The City Technological Platform



# **Network of Artificial Intelligence connections**

## What is the underlying technology of artificial intelligence?

What is artificial intelligence (AI)?

Artificial intelligence (AI) is an advanced technology that attempts to simulate human intelligence using machines. (AI) encompasses various subfields, including machine learning (ML) and deep learning (DL), which allow systems to learn and adapt in new ways from training data. (AI) is the basis for simulating human intelligence processes by creating and applying algorithms embedded in a dynamic computing environment. (AI) is referred to as machine intelligence, and is rooted in binary codes and mathematical algorithms. It is a testament to human creativity and is capable of processing massive amounts of data, recognizing patterns, and even learning on its own. However, the realm of (AI) is limited.



# What are the four types of AI?

Understanding the four types of (AI) ...

According to the current classification system, there are four basic types of (AI): reactive, limited memory, theory of mind, and self-awareness.

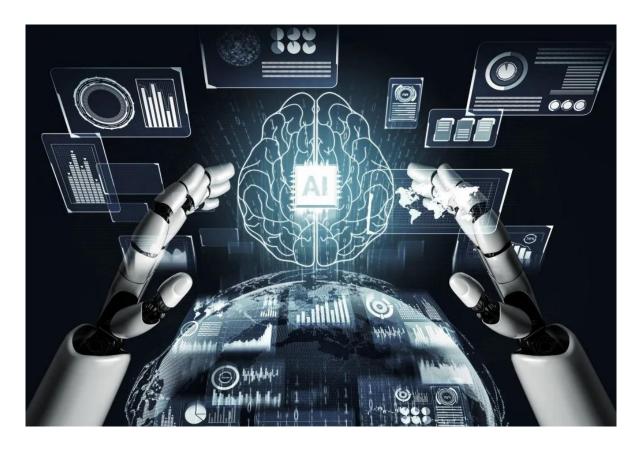
#### How is (AI) used in our daily lives?

Siri, Alexa, and Google Assistant, among others, are at the forefront of (AI) technology, making our lives more manageable and efficient. These (AI)-powered assistants respond to voice commands, conduct internet searches, manage schedules, control smart home devices, and even crack jokes to lighten the mood.

#### What is the main goal of AI?

What is AI? Definition, Types...

(AI) is primarily achieved by reverse engineering human abilities and traits and applying them to machines. (At) its core, (AI) reads human behavior to develop intelligent machines. Simply put, the primary goal of (AI) is to design technology that enables computer systems to operate intelligently but autonomously.



Artificial intelligence refers to the intelligence of machines. This is in contrast to the natural intelligence of humans and animals. Through artificial intelligence, machines perform functions such as learning, planning, reasoning, and problem solving. Artificial intelligence is a way to make a computer or a robot controlled by a computer or software think intelligently like the human mind. Artificial intelligence is achieved by studying patterns in

the human brain and analyzing the cognitive process. The results of these studies lead to the development of intelligent programs and systems.

# What is the future of Artificial Intelligence?

What lies ahead?

Artificial intelligence has a bright future, but it also faces many challenges. Artificial intelligence is expected to grow increasingly as technology advances, revolutionizing sectors including healthcare, banking, and transportation.

# Can artificial intelligence read your mind?

High-performance, multi-channel, portable wireless capture systems can read the minds of willing volunteers. BrainGPT, a "mind-reading" app, is closer to achieving this goal than you might think.

Advances in sensor technology have made BrainGPT portable. Although (AI) can process massive amounts of data and identify patterns that humans might miss, it cannot replace human intuition and creativity in decision-making. It is important to realize that (AI) is not a substitute for human intelligence.



## Is Artificial Intelligence a Robot or Not?

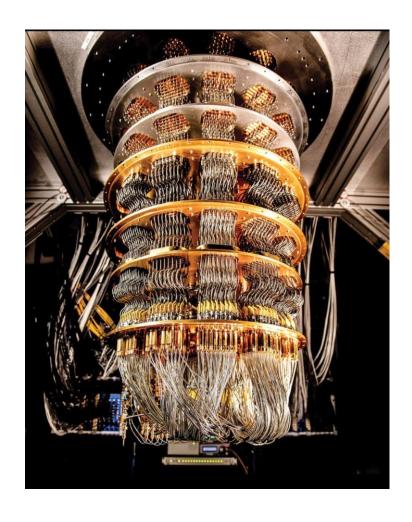
The difference between Robotics and Artificial Intelligence:

Artificial Intelligence is a discipline that focuses on enabling machines to develop the same intellectual capabilities as humans. Robotics is the science of designing and building physical robots to improve automation and innovation. Artificial Intelligence is neither inherently good nor bad. It is a tool that can be used for both beneficial and harmful purposes, depending on how it is developed and used. It is important to treat (AI) with caution and responsibility, and to ensure that it is developed and used in an ethical and transparent manner. Artificial Intelligence (AI) refers to computer systems that are capable of performing complex tasks that historically could only be performed by humans, such as thinking, making decisions, or solving problems.



#### What's next after AI? Quantum Computing

In a world driven by technology, quantum computing is the next frontier after artificial intelligence. Quantum computing could transform businesses, solve complex problems, and drive innovation. As we study quantum mechanics and watch the battle for quantum supremacy unfold, this technology has great potential to shape our future



Quantum computing and artificial intelligence will lead to amazing scientific breakthroughs

