

ASSET CONVERSION

COLLATERAL HOUSE FRAMEWORK OVERVIEW



THE COLLATERAL HOUSE: a pioneering financial institution created by merger with an existing bank, is designed to serve as a secure repository for the storage and management of physical and digital assets. Initially established as a conventional bank, it will transition into a Web4-blockchain-based platform, holding 100 billion shares and registered on multiple exchanges. This document outlines the operational framework, strategic objectives, and procedural steps for the Collateral House, with primary operations in Rwanda and Dubai, and additional vaults in South America, Italy, the UK, Ukraine, and other strategically selected locations across 65 countries.

CHANGE NOW TOO AG TOMORROW IS TOO LATE



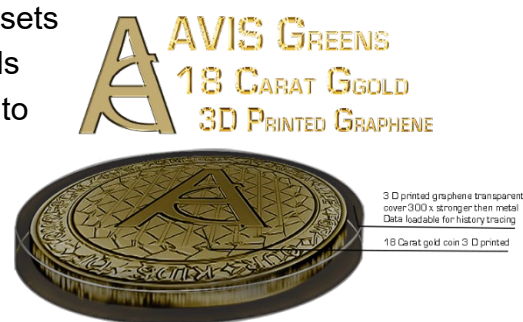
Strategic Objectives:

Ai Asset Management and Securities Converting: Establish a robust infrastructure for the secure storage and management of assets, leveraging advanced technologies such as artificial intelligence (AI) and blockchain and algorithmic trading robots on QUANTUM based server technology.

Global Financial Hub: Position Rwanda and Dubai as central hubs for innovative financial operations, focusing on green industrial projects and sustainable economic growth by finance into green industries, logistics operations and Country Infrastructure (Sovereign Dept Re-Payment).

Asset Conversion and Liquidity: Facilitate the conversion of assets into bankable values, including, metals, gold, Bitcoin (BTC), Bonds and other digital and industrial commodities and large industries, to support liquidity and trading operations.

Sustainable Development: Finance global green projects using profits generated from asset management and trading activities, ensuring alignment with environmental and social governance principles.



OPERATIONAL FRAMEWORK

Locations: Secure vaults are strategically located in Rwanda, Dubai, Italy, the UK, Ukraine, and other countries with established Green Industrial Parks, ensuring global accessibility and operational resilience.

PROCEDURAL STEPS

Infrastructure: Adding to the existing BK accounts the Global Custodial Accounts with sponsored Euroclear, DTCC, Clearstream gateways and a Cash Clearing account.

Select and Merger: With a small or middle size Bank Institution for the increase its share capital to above \$1bln.

Asset Collection and Validation:

Assets are collected at dedicated bank branches in Rwanda, Italy, South America and the UAE, earmarked for green industrial construction invoice payments and green hightech infrastructure finance in 13 digit amounts.

Licensed experts validate assets upon delivery, gold, off-balance cash transferred from the global system-banks, valid cryptic monies, and other bankable commodities, supported by in-house AI-driven crypt-mining operations.

Logistics Optimization: Refine logistics processes to ensure seamless movement between liquidity pools and asset processing centers.

Establish and operationalize initial logistics infrastructure to support the project's kick-off.

Gold Fund Operations: In Colombia the UMBRELLA Group contracted 9 Gold mine concessions for the exploration with container based VORTEX nanopowder milling technology systems. The VORTEX mills are able to convert any material and hard stones into nanopowder for subsequent separate the elements in its substances for the 3D printing manufacturing.

A In dedicated Gold Fund based in Dubai and Colombia will issue and manage the AG Gold–Graphene Coins, a proprietary digital asset.

Financial Hub Development: Leverage central bank arrangements cash clearing accounts and U.S. licensing to expand administrative operations in Rwanda and Dubai for the establishing of these locations into leading financial hub's; and

Utilize the **\$220 billion AVIS portfolio** and continuously delivered collaterals to create a high-tech Quantum Collateral House.

Assets are actively traded and margined by algorithmic trading robots to maximize returns required for finance providing to global green projects.

Stakeholder Benefits: The six managers of the Group, CIRAS Institution, and AVIS.TV will receive standard commissions for executed trades; and

- Initial asset providers (AVIS Group Members) maintain publicly traded shares in global green industrial projects as a goodwill gesture and shares from the Collateral House.
- Additional asset providers will assign assets to the Collateral House, managed by AI systems, and benefit from project financing through trading profits.
- Custodial products providers will receive shares in the Collateral House and green industry projects, along with access to a fully online Quantum account for asset management.

Green Project Financing: Profits from asset management and trading will exclusively fund global green projects, ensuring sustainable development.

Financing will be deployed only with products that generate tangible benefits, aligning with the Collateral House's commitment to environmental responsibility.

Conclusion: The Collateral House represents a transformative approach to asset management and financial innovation, combining cutting-edge technology with a commitment to sustainable development. By establishing Rwanda and Dubai as global financial hubs and leveraging AI and blockchain technologies, the Collateral House aims to redefine asset conversion and green project financing, delivering value to stakeholders while advancing global sustainability goals.

Collateral House: The Collateral House, a pioneering financial institution, is designed to serve as a secure repository for the storage and management of physical and digital assets. Initially established as a conventional bank, it will transition into a blockchain-based platform, holding 100 billion shares and registered on multiple exchanges. This document outlines the operational framework, strategic objectives, and procedural steps for the Collateral House, with primary operations in Rwanda and Dubai, and additional vaults in Italy, the UK, Ukraine, and other strategically selected locations across 65 countries.





GREEN HIGH-TECH INDUSTRY & CITY INFRASTRUCTURE FOR ARGENTINA (reference project)

GREEN ENERGY INDUSTRIAL PARKS DEVELOPMENT INDUSTRY

Ladies and Gentlemen

The infrastructure Fund AVIS Capital, a member of the AVIS UMBRELLA is prepared to make a direct investment in your country infrastructure and in your industrial and financial infrastructure by implementing one or more Innovative Green Energy Industrial Parks for providing the following overall solution:

Converting Industrial Municipal, Electro and toxic waste up to 20Million MT/year

3D Nanopowder printing from any kind of municipal, industrial, and toxic waste like plastics, paper, agriculture forest residues products and Industrial residues, tires or old cars, all kind of electro garbage and construction demolition waste

Please visit our websites:

<https://avis.capital>

<https://avis.press>

<https://joinasset.ltd>

100% of any rubbish, including toxic will be milled by VORTEX into nano powder



2016 ONU WE HAVE BEEN ELECTED AS THE PRINCIPAL WORLD PROJECT COMBAT AGAINST ENVIRONMENTAL DISASTER, CO2 EMISSION AND HUNGER

15102024152TECINTRO.DOCX

+44 2392 16 2001 | SKYPE ID: AVISGLOBAL | INFO@AVISBANK.COM

GBP 5,000,000,000 SHARE CAPITAL FULLY

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State of the art 3D
kinetic fusion printing



3D Kinetic fusion printing for
buildings and shipping industry



Organic food production
Modern glass greenhouses
producing first class organic bio
products about 50 million kg/ year

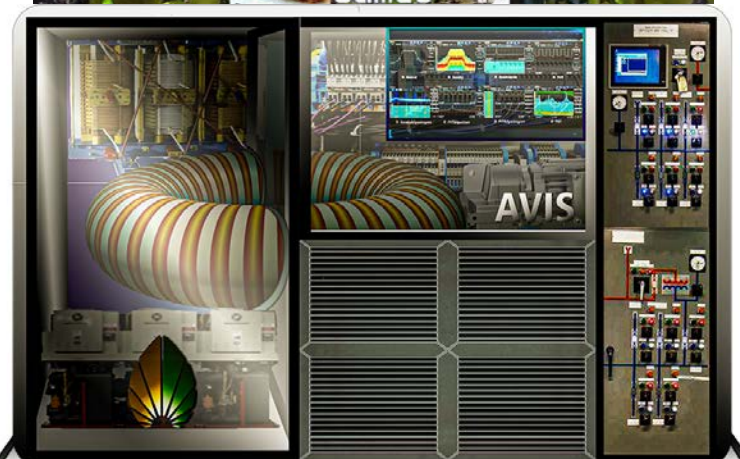


Free of pesticides, herbicides and
hormones



Organic aquaculture parks at
1000 MT/y per unit, high see
Fish “totally” free of antibiotics

Up to 20GW-electric power
by HMD Ring reactor
&
New Graphene high
performance batteries



WASTE SORTING

AVIS specializes in designing, producing, and assembling automated sorting systems and machines specifically for the recycling industry. AVIS offers turnkey sorting plants for municipal solid waste, with capacities ranging from 40,000 tons per year to 20,000,000 tons high-capacity plants.



WASTE SHREDDING

Industrial shredder machines have a wide range of applications required for the processing line

- 1. Waste processing and recycling:** Industrial shredders are used for processing and recycling various types of waste, including paper, cardboard, plastic, metal, rubber, wood, etc. Shredding waste reduces its volume and facilitates further processing and recycling.
- 2. E-waste processing:** Industrial shredders are specifically designed for processing electronic waste, such as electronic devices, cables, circuit boards, etc. Shredding e-waste ensures secure destruction of sensitive information and allows for the recovery of valuable metals and other materials.
- 3. Automotive recycling:** Industrial shredders are used in the automotive recycling industry for the processing of end-of-life vehicles. They shred car parts and metal scraps for recycling purposes.
- 4. Plastic processing:** Industrial shredders are employed in the plastic processing industry for shredding waste plastic products, plastic molds, pipes, etc., enabling further processing or recycling.
- 5. Paper manufacturing and printing industry:** Industrial shredders are used for waste paper handling in paper manufacturing and printing industries. Shredding waste paper reduces costs in pulp preparation and promotes efficient resource utilization.
- 6. Medical waste disposal:** Industrial shredders are utilized for the disposal of medical waste, including medical papers, syringes, medical packaging, etc. Shredding medical waste reduces its volume and prevents the leakage of sensitive information.
- 7. Metal recycling:** Industrial shredders are used for shredding scrap metal products, metal sheets, iron waste, etc., facilitating metal recycling and reuse.
- 8. Plastic bottle and container recycling:** Industrial shredders are widely used in the recycling process of plastic bottles and containers. Shredding waste plastic bottles and containers facilitates storage, transportation, and subsequent recycling.
- 9. Wood processing and paper industry:** Industrial shredders are utilized in the wood processing industry and paper industry for the shredding of waste wood and cardboard. Shredding waste wood and cardboard reduces volume, lowers costs, and promotes resource efficiency.



WASTE 2 NANOPOWDER

With up to 500 VORTEX milling units functioning in unison in a single facility, this approach not only enhances the efficiency of material processing but also supports a remarkable capacity of up to 20 million metric tons in one industrial installation. Such efficiency is particularly pertinent for megacities like Mexico City, where comprehensive waste management solutions are urgently required.

At the core of the VORTEX system is the milling process, which is crucial in refining materials into nanopowders, a significant product in modern manufacturing. Nanopowder is a finely ground material with particles in the nanometer range, which greatly enhances its properties for various applications. Despite the high cost typically associated with conventional milling, which hampers its integration into widespread 3D printing



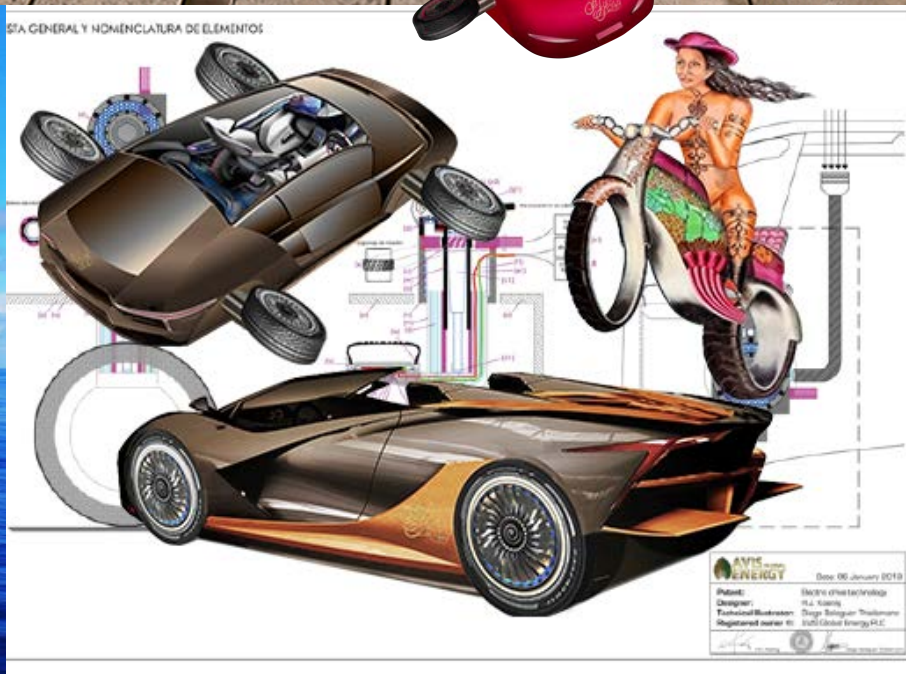
SUSTAINABLE SOLUTION

Robotic waste collection & Waste to nanopowder



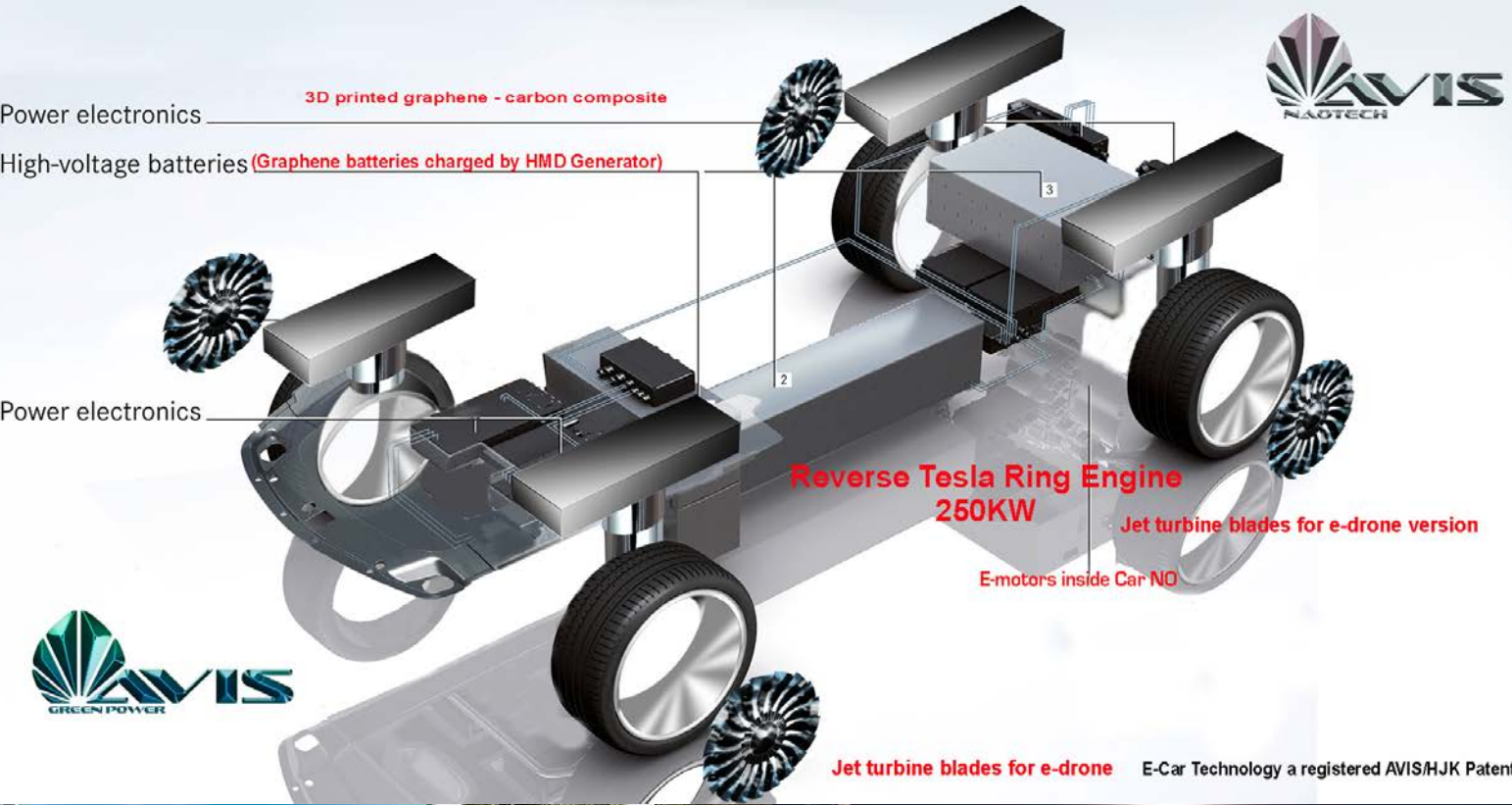
Carbon - graphene
kinetic fusion printing
bionic city construction
& product manufacturing
alternative food production

3D PRINT GRAPHENE-CARBON



Power electronics
 High-voltage batteries (Graphene batteries charged by HMD Generator)

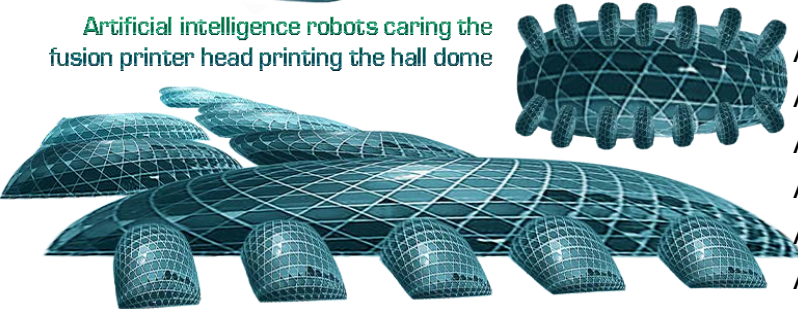
Power electronics



The AVIS facility is printed by TITOMIC kinetic fusion printers employing Nano Composite Glass Powder with high performance Photovoltaic printed skin



Artificial intelligence robots caring the fusion printer head printing the hall dome

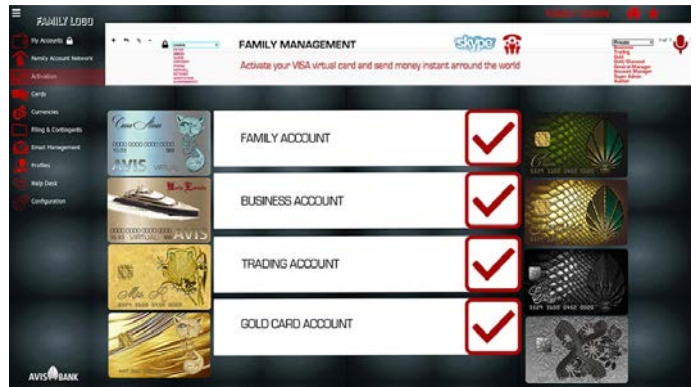


- AVIS delivers the technology patents
- AVIS delivers the university research power
- AVIS deliver the graphene production technology
- AVIS deliver the Kinetic Fusion 3D printers
- AVIS finance the development
- AVIS provides the international marketing and distribution



New state of the art Banking for population and local industry. AVIS Bank is an independent cloud-based Banking system with VISANet AVISCard and UnionPay for the construction finance development required

The System will handle the construction capital management, easy clients on-boarding, micro credits, salaries payments and international trade handling
<https://avisglobal.group/bank/avispay>



Municipal and Industrial Electro and toxic waste are the input raw material for a sustainable new source of 3D Printing Industry and

The AVIS Investment will provide relief to the current economic crisis in the following aspects



- Thousands of new direct and indirect jobs
- Introduction of new technologies including graphene production and 3D kinetic fusion printing
- Employ and nurture the professional growth of hundreds of young scientists
- Alleviate the city's waste problem
- Increase the export of fresh organic products and support the local food requirements
- Protect the environment of the Municipality and eliminate (excavate) all landfills
- AVIS reinvest directly a large portion of the yearly profit into local business and humanitarian installations by providing microcredits for finally millions of job creations.
- AVIS provides new industrial products based of Nano Powder for the 3D printing Industry locally and worldwide created from Municipal, Industrial, electro and toxic Waste.





TRANSACTION PROPOSAL ABC STEPS

1. AVIS merges with existing waste recycling companies for transform their today processing technology into the AVIS proprietary ultimate solution.
2. The waste recycling company will issue new shares for the amount of EUR € 500.000.000,00 (the actual amount must be calculated for to reach at least 60%shareholding of the recycling group) by signing a standard AVIS Share Option agreement
3. AVIS Capital will accept the standard AVIS leasing agreement for the delivery of up to USD/EUR 500.000.000,00 in tranches and accrediting a transaction account of AVISPay in the name of the waste recycling company managed by AVIS team
4. AVIS umbrella will invest <USD/EUR 100.000.000,00 for new share capital into a small local financial institution for handling the construction capital management.
5. AVIS will make access to all technologies needed for the manufacturing of:
 - i. **VORTEX technology**
 - ii. **Kinetic fusion printing**
 - iii. **Graphene / Carbon nano technologies**
 - iv. **Nano Powder creation of garbage and mining input**
 - v. **Reverse tesla engine technologies**
 - vi. **Graphene Batteries technologies**
 - vii. **HMD generator ePower technologies**
 - viii. **Atom Batteries**
 - ix. **QUANTUM Bank technologies**
 - x. **Green high-tech city and university 3D kinetic printing constuction**
6. The waste recycling company must provide industrial space and infrastructure for the new robotic production systems.
7. The waste recycling company must provide a human team working with AVIS for the implementation of the new high-tech production facilities.
8. The waste recycling company must provide team engineering's and basic management for developing of AVIS Global Energy Industrial Parks and the construction of surrounding commercial oriented green city and university infrastructure.
9. All physical works are processed by the AVIS franchise Construction Division whereby the Host local industry will be adapted and integrated.

AVIS UMBRELLA
Iris Bay, 3101 Dubai, UAE
WA: +34 631 909318
Skype: avisglobal

